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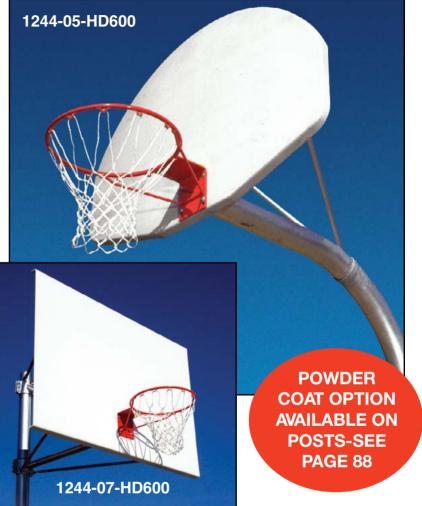
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Straight Post Basketball Combinations

Choose your post size: 3-1/2"OD, 4-1/2"OD, 5-9/16"OD and 6-5/8"OD. Not all post sizes are available with each model. All Straight Posts and Extensions are schedule 40 galvanized steel pipe, neatly capped for weather protection. Extensions are 2-3/8" OD, Brace sets 1.029" OD.





STRAIGHT SINGLE POSTS

| Model | Length | Diameter | Extension | Lbs. |
|-------|--------|-----------|-----------|----------|
| 1233 | 15'-6" | 3-1/2"OD | 3' | 165 lbs. |
| 1244 | 16' | 4-1/2"OD | 4' | 224 lbs. |
| 1254 | 16'-6" | 5-9/16"OD | 4' | 293 lbs. |
| 1256 | 16'-6" | 5-9/16"OD | 6' | 317 lbs. |
| 1266 | 16'-6" | 6-5/8"OD | 6' | 389 lbs. |

STRAIGHT BACK TO BACK MODELS

| Model | Length | Diameter | Extension | Lbs. |
|-------|--------|-------------|-----------|----------|
| 12033 | 15'-6" | 3-1/2"OD 3' | | 209 lbs. |
| 12044 | 16' | 4-1/2"OD | 4' | 276 lbs. |
| 12054 | 16'-6" | 5-9/16"OD | 4' | 351 lbs. |
| 12056 | 16'-6" | 5-9/16"OD | 6' | 392 lbs. |
| 12066 | 16'-6" | 6-5/8"OD | 6' | 465 lbs. |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Curved Post Basketball Combinations

Choose your post size: 3-1/2" OD, 4-1/2" OD, 5-9/16" OD and 6-5/8" OD. All posts are schedule 40 steel pipe. All Curved Posts are galvanized steel pipe with 1.029" OD galvanized braces. Backboard attachment plates are 3/16" x 6" x 6" hot dipped galvanized steel. Not all post sizes are available with each model. Length of curved models allow for setting at official height.

All Back-to-Backs come with an Interlocking double pipe bracket to lock both posts together.



CURVED SINGLE POSTS

| Model | Diameter | Extension | Lbs. |
|-------|-----------|-----------|----------|
| 12C33 | 3-1/2"OD | 3' | 128 lbs. |
| 12C34 | 3-1/2"OD | 4' | 136 lbs. |
| 12C44 | 4-1/2"OD | 4' | 194 lbs. |
| 12C46 | 4-1/2"OD | 6' | 215 lbs. |
| 12C54 | 5-9/16"OD | 4' | 263 lbs. |
| 12C56 | 5-9/16"OD | 6' | 292 lbs. |
| 12C66 | 6-5/8"OD | 6' | 379 lbs. |

CURVED BACK TO BACK MODELS

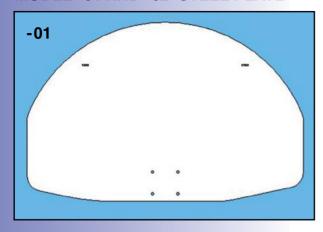
| Model | Diameter | Extension | Lbs. |
|--------|-----------|-----------|----------|
| 12C034 | 3-1/2"OD | 4' | 275 lbs. |
| 12C044 | 4-1/2"OD | 4' | 388 lbs. |
| 12C046 | 4-1/2"OD | 6' | 431 lbs. |
| 12C054 | 5-9/16"OD | 4' | 526 lbs. |
| 12C056 | 5-9/16"OD | 6' | 585 lbs. |
| 12C066 | 6-5/8"OD | 6' | 790 lbs. |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Fan Shaped Backboards

Our backboard hole pattern fits all of our goal rings!

MODEL -01 AND -02 STEEL PLATE

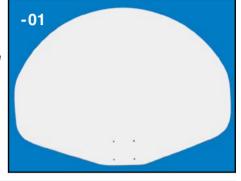


Model -01- Electrostatic White Powder Coat, as shown. 115 lbs.

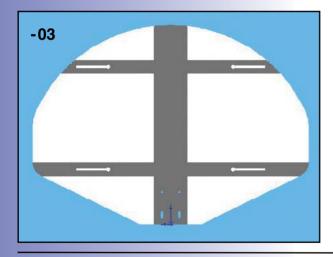
Model -02- Hot Dipped Galvanized version. 115 lbs.

One piece, solid 1/4" thick mill flat steel, A36 steel, roller leveled after plasma cutting, with 2 welded 1" X 2-1/4" brace attachment flanges. Front mount 5" X 5" goal mounting pattern. 54" x 35"

LIFETIME LIMITED WARRANTY



MODEL -03 13 GAUGE STEEL

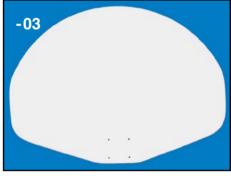


Model -03- White Powder Coat Fan. 80 lbs.

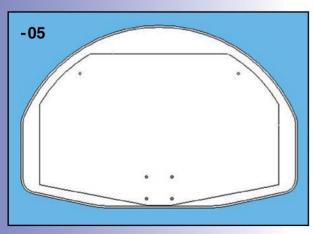
Formed from a single sheet of 13 gauge steel with 1-3/8" flanged edges. Reinforced with 12 gauge and 10 gauge vertical and horizontal channels

for vibration-free action and a vertical strongback channel reinforcement that strengthens the critical rim area. Specially designed bolt keeper "keyway" system which allows for easy installation. Front mount 5" x 5" goal mounting pattern. 54" x 36"

pattern. 54" x 36" LIFETIME LIMITED WARRANTY



MODEL -04 AND -05 FIBERGLASS



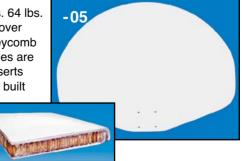
Model -04- Standard Fiberglass. 61 lbs.

Single 3/16" shell over 5/8" striated O.S.B. core. The back is then sprayed over with our special mix of resin and fiberglass to seal unit. 54" x 39"

Model -05- Deluxe Fiberglass. 64 lbs. Opposing 3/16" sealed shells over resin impregnated 1-1/8" honeycomb core. All goal rim fastening holes are made through custom solid inserts (1-1/8" thick) pre-installed and built into the honeycomb.

These backboards are

These backboards are designed for outdoor exposure and will not be affected by moisture.



LIFETIME LIMITED WARRANTY

MODEL -10, -11 AND -11X ALUMINUM

-10 BACK

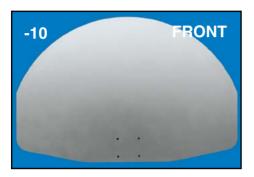
Model -10- Satin Finish, as shown. 72 lbs.

Permanent mold casting guarantees consistent quality. 12 board mounting holes are reinforced with cast in threaded steel inserts. Extra heavy reinforcing ribs. 12 mounting holes allow board to be mounted on many types of systems: Direct mount, retrofit to existing center or dual post systems. 36-1/2" x 54"

Model -11- Electrostatically Powder Coated White. 72 lbs.

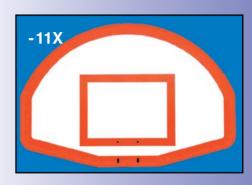
Solid one piece cast aluminum with 1-1/2" flanged edges and extraheavy duty ribbing. 12 mounting holes with cast-in threaded inserts accommodate a variety of mounting systems. 54" x 36".

LIFETIME LIMITED WARRANTY

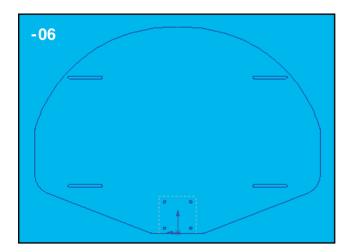


Model -11X- Model -11 with Orange Target and Border. 72 lbs.

LIFETIME LIMITED WARRANTY



MODEL - 06 TEMPERED GLASS



Model -06- Tempered Glass. 125 lbs.

Institutional quality glass backboard. These glass boards have NCAA compliant rim-restrainers plus target and borders fire etched into the

glass. Maintenance free brushed aluminum frame. 1/2" glass thickness. 5" x 5" goal rim mounting pattern. 54" x 39"

TEN YEAR WARRANTY



NOTE: We do not encourage using fixed rims on glass backboards. We recommend Goal Rim: Collegiate 2K.

ORANGE TARGETS AND BORDERS

For Fan and Rectangular Boards. Black targets and borders available for international regulations.

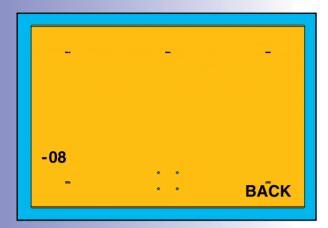
| Model | Description |
|---------|-------------------|
| ОТА | Target |
| ОВМ | Border |
| OTA/OBM | Target and Border |



Rectangle Shaped Backboards

Our backboard hole pattern fits all of our goal rings!

MODEL -07 AND -08 STEEL PLATE



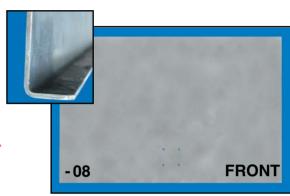
Model -07- Electrostatic White Powder Coat. 275 lbs.

Model -08- Hot Dipped Galvanized, as shown. 275 lbs. **SPECIAL ORDER ONLY**

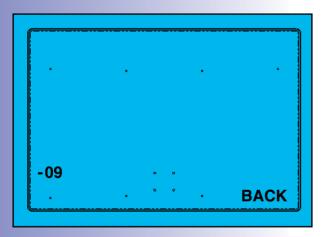
Made from A-36, 1/4" mill flat steel plate, roller leveled after cutting.

2-1/2" flanged top and bottom edge adds strength and reduces warpage. 48" x 72"

LIFETIME LIMITED WARRANTY



MODEL -09 AND -09X FIBERGLASS



THE -09 BACKBOARD RESIN IMPREGNATED 1 1/8" HONEYCOMB CORE LASTS A LIFETIME!

Model -09- Deluxe Fiberglass (standard size). 90 lbs.

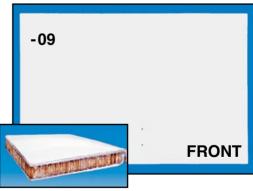
Double 3/16" shell over resin treated honeycomb core. All goal rim fastening holes are made through custom solid inserts (1-18/" thick) pre-installed and built into the honeycomb. All components are bonded together at the same time to form a unitized construction. These backboards are designed for outdoor exposure and will not be affected by moisture. White Gel Coat Finish.

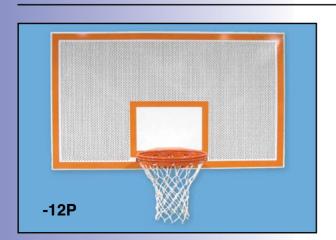
48" x 72".

Model -09X- Deluxe Fiberglass Shortboard (NCAA). 90 lbs.

NCAA recommended with our exclusive double shell. 42" x 72"

LIFETIME LIMITED WARRANTY



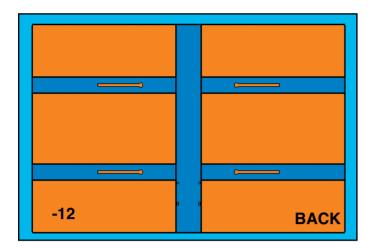


MODEL -12P PERFORATED STEEL

Model -12P- Perforated Steel. 170 lbs.

Rugged 11 gauge steel face has 1/4" diameter perforations to provide an open area to minimize windresistance. Rear support frame allows for multiple mounting conversions. Durable white powder coated finish with a silk screened orange target and border. 5" x 5" goal mounting pattern. Goal ring and net not included. 42" x 72".

MODEL -12 12 GAUGE STEEL



Model -12- White Powder Coat Rectangle. 147 lbs.

Formed from a single sheet of 12 gauge steel with 1-1/2" flanged edges. Lighter weight and less expensive than our Steel Plate Boards. All 4 edges are drawn back to increase strength. Vertical and horizontal reinforcement channels make for a rigid, durable board with reduced vibration and noise.

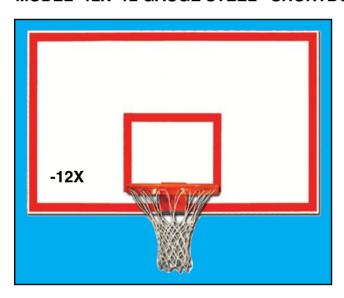
12 & 10 gauge vertical & horizontal reinforcing channels make a vibrations free unit.

48" x 72"

LIFETIME LIMITED WARRANTY



MODEL -12X 12 GAUGE STEEL - SHORTBOARD



Model -12X- White Powder Coat Rectangle. 131 lbs.

Same as Model -12 but 42" x 72"

TEN YEAR WARRANTY

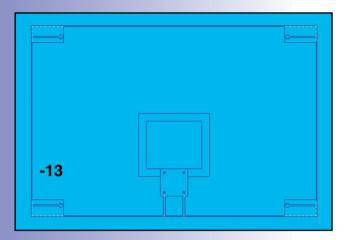
ORANGE TARGETS AND BORDERS

For Fan and Rectangular Boards. Black targets and borders available for international regulations. Replacement Shooter's Square for existing backboards. Ready to apply without messy adhesive or paint. Official size. Utilizes H-D self adhesive vinyl used for exterior automotive detailing. Installs in about 5 minutes- instructions and applicator included.

| Model | Description | |
|---------|------------------------------|--|
| OTA | Target | |
| OBM | Border | |
| OTA/OBM | Target and Border | |
| RSS | Replacement Shooter's Square | |



MODEL -13 AND -13X TEMPERED GLASS



Model -13 - Tempered Glass. 240 lbs.

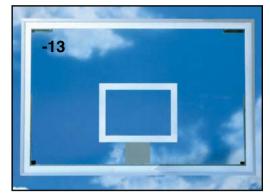
These glass boards have NCAA compliant rim-restrainers plus target and borders fire etched into the glass. Maintenance free brushed aluminum frame.

48" x 72"

Model -13X- Tempered Glass Shortboard. 210 lbs.

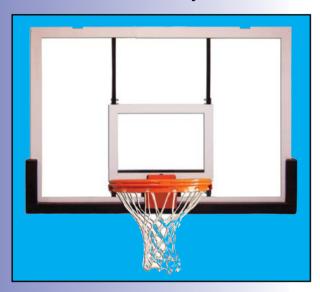
Same as Model -13 but 42" x 72"

TEN YEAR WARRANTY



NOTE: We do not encourage using fixed rims on glass backboards. We recommend Goal Rim: Collegiate 2K.

MODEL -BB60A38 - Acrylic



Model - BB60A38 - Acrylic. 90 lbs.

These durable clear acrylic backboards are versatile for indoor or outdoor use.

3/8" uv-resistant acrylic permanently attached to a heavy-duty welded steel tubular uni-frame with struts for added support. Designed to allow for direct mounting to gooseneck or straightarm pots. With integral hole to permanently attach board to post and allow for goal replacement without removing the board.

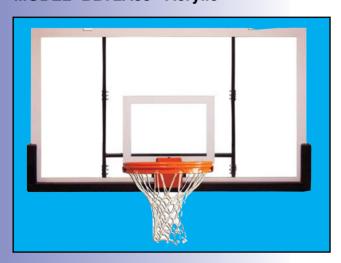
42" x 60" Acrylic Rectangular Backboard 5" x 5" Mounting Hole Spacing 90 lbs.

TWO YEAR WARRANTY

SHOWN WITH OPTIONAL PADDING.

NOTE: We do not encourage using fixed rims on glass backboards. We recommend Goal Rim: Collegiate 2K.

MODEL -BB72A38 - Acrylic



Model - BB72A38 - Acrylic. 111 lbs.

42" x 72" Acrylic Rectangular Backboard 5" x 5" Mounting Hole Spacing 111 lbs.

TWO YEAR WARRANTY

SHOWN WITH OPTIONAL PADDING.

NOTE: We do not encourage using fixed rims on glass backboards. We recommend Goal Rim: Collegiate 2K.

Endurance Playground Basketball System



Developed for hard-hitting, demanding players. Designed after months of rigorous testing by our team of engineers to match those players strength and stamina. 6" x 6" x 1/4" thick schedule 40 square steel upright post. Exclusive heavy-duty triangular extension arm (4', 5' or 6' available). Protected by galvanizing the post, extension arm and braces first, then baking on a black powder coat finish for a longer life.

Available with our new model 12X steel backboard with target and border and with our UPGN (Ultimate Playground Goal Rim and Net) or also available with our new acrylic backboards with a breakaway goal rim and net.

LIMITED LIFETIME WARRANTY ON POST, EXTENSION ARM AND BRACING COMPONENTS

Shown with optional backboard and post padding.

MODELS WITH 12X STEEL BACKBOARD and UPGN RIM

GP105S72 - 5' Extension - 509 LBS. **GP106S72 -** 6' Extension - 519 LBS.

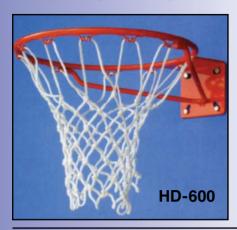
MODELS WITH ACRYLIC BACKBOARDS and BREAKAWAY RIM

GP104A72 - 4' Extension - 499 LBS. GP104A60 - 4' Extension - 447 LBS. GP105A72 - 5' Extension - 509 LBS. GP105A60 - 5' Extension - 457 LBS. GP106A72 - 6' Extension - 519 LBS. GP106A60 - 6' Extension - 467 LBS.

Outdoor backboard padding, pricing and information available upon request.

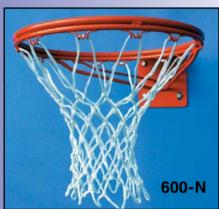
Goal Rims With Nets

ALL L.A. STEELCRAFT GOAL RIMS ARE MADE IN THE U.S.A. OF THE FINEST MATERIALS. THE RANGE OF TYPES SHOWN COVERS EVERY APPLICATION AND SITE WE'VE SEEN IN 58 YEARS OF MANUFACTURING BASKETBALL SYSTEMS, ALL GOAL RIMS INCLUDE NETS.



MODEL HD-600

High alloy carbon steel 5/8" diam. rim. Consistently true rebounds. Broader bar/rim weld contact, adds durability. 1/2" diam. bracer bars add strength. Goal rim will withstand 800 lbs. before sustaining permanent bend. Universal mounting pattern. Uses nylon net. 18 lbs.



MODEL 600-N

This rugged double goal rim uses two 5/8" cold roll steel rings welded together and double braced with 1/2" and 5/16" Bracer Bars for extra rigidity. Nylon Net slips easily over 12 "net ties". Goal rim will withstand 800 lbs. before sustaining permanent bend. Universal mounting pattern.

20 lbs.



MODEL TITAN 775

MODEL TITAN 775-C (with chain net) not shown

Originally designed for New York Park & Rec. Handles static load of 1000 lbs. 2 steel rims 3/4" and 1/2" with a 3/16" wing plate. 5/8" braces and 8" x 7" backplate reinforced with 1-1/2" plate. Powder coated official orange enamel. Comes with nylon net or chain net and mounting hardware.

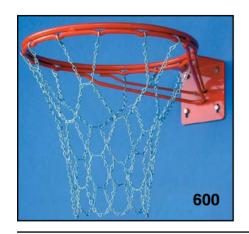
25 lbs.- TITAN 775 27 lbs.- TITAN 775-C

LIFETIME WARRANTY



MODEL COLLEGIATE 2K

Most popular break-away on the market. Damper prevents fly-back. Positive lock, continuous no-tie rim. NCAA and high school specifications. Use on backboards with 5" x 5" mounting holes. Nylon Net. 27 lbs.



MODEL 600 DOUBLE GOAL RIM

Two 5/8" cold roll steel rims accommodate "s" hooks for a steel chain net. Double braced for extra rigidity. Chain net is especially designed for use with double-ring goal. Goal rim withstands 800 lbs. Universal mounting pattern.

20 lbs.



MODEL SD-4 ROUGHNECK GORILLA

For heavy use courts. Single 5/8" rim with 1/2" alloy steel bracer bars and special "T" ties. Ring will withstand over 1400 lbs. of force before bending. Double ring available. Net ties take over 2000 lbs. of force before breaking. Long lasting baked on powder coat finish. The #1 choice of prisons and extreme high use courts throughout the country. Comes with heavy duty nylon net and zinc mounting hardware. SD-4S Single Roughneck Gorilla - 17 lbs.

SD-4D Double Roughneck Gorilla II - 21 lbs.

LIFETIME LIMITED WARRANTY



MODEL UPGN

With unconditional lifetime replacement warranty. Double 5/8", solid rim design.3/16" x 1" "No Fail" net locks add strength and eliminates netlock breakage. 3/16" Thick "Box" design backplate and rim supports. Durable baked-on powder coated finish. Nylon or chain net available on this model. Add N for nylon or C for chain to model number when ordering.

UPGN-27 lbs.

UPGC-34 lbs.



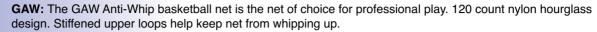
REMOVABLE GOAL RIM BRACKET

Guard against unauthorized use or theft of goal rims. Remove the goal when finished playing. Goal back plate slides tightly into universal adapter plate. Universal hole pattern will bolt to most backboards. Works with most front mount goals with 5" to 7" back plates. Not for use with goals with mechanism housing. Heavy gauge steel with welded flange. Orange powder coated finish. The GSUAP has a quick removal goal adapter and weighs 6 lbs.

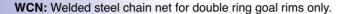
GOAL RIM NETS

Nylon nets are easy to replace and very resilient. Nylon nets come standard with most of our goal rims. See pages 12-13 for all of our goal rim models. Chain net is especially designed for double-rim goals. Our TITAN775 and Model 600 goal rim works well with chain nets. Indoor/Outdoor Zinc coated regulation size 13 gauge steelchain net. Will not stretch, shrink or tangle. Attaches with provided "S" hooks.





WN: The WN Nylon Web Playground Basketball Net offers a safer alternative to chin nets or playgrounds. Nylon web design. Fits all 12 loops, not the goals. Won't rot or decay. Includes "S" hooks for rim attachment.







| Model | Description | Weight |
|---------|------------------------|------------|
| BCN-12 | Chain Net | 1-1/2 lbs. |
| BNN-120 | Nylon Net | 8 oz. |
| GAW | 120 Count Nylon | 1 lb. |
| WN | Nylon Web Design | 3 lbs. |
| WCN | Welded Steel Chain Net | 1 lbs. |

Basketball Extensions

EXTENSIONS ONLY FOR EXISTING BASKETBALL POST

Extensions are 3', 4', or 6' offset from post. ZE Extensions are for FAN boards and have 2 braces. RZE Extension are for Rectangle boards and have 4 or 5 braces depending on backboard. Curved Posts are one piece and do not require extensions. Wall mount extensions are also available. Wall mount channels are: 5" x 1-3/4" x .190". Extension pipes are 2-3/8" OD galvanized. Braces are 1" OD galvanized pipe. Extension length measured from front of face plate to facing edge of post.



ZE - Series (for fan boards)

| 1 | |
|---|--|
| | |
| | |

RZE-Series (for rectangle boards)



WM-Series (for wall mount option)

| Model | Board Type | Ext. Length | No. Braces | To Fit Pole Diam. | Weight |
|--------|------------|-------------|------------|-------------------|--------|
| ZE-33 | Fan | 3' | 2 | 3-1/2"OD | 44 lbs |
| ZE-44 | Fan | 4' | 2 | 4-1/2"OD | 52 lbs |
| ZE-45 | Fan | 4' | 2 | 5-9/16"OD | 58 lbs |
| ZE-65 | Fan | 6' | 2 | 5-9/16"OD | 74 lbs |
| ZE-66 | Fan | 6' | 2 | 6-5/8"OD | 76 lbs |
| RZE-44 | Rectangle | 4' | 4/5 | 4-1/2"OD | 66 lbs |
| RZE-45 | Rectangle | 4' | 4/5 | 5-9/16"OD | 68 lbs |
| RZE-65 | Rectangle | 6' | 4/5 | 5-9/16"OD | 91 lbs |
| RZE-66 | Rectangle | 6' | 4/5 | 6-5/8"OD | 93 lbs |

| Model | Extension Length | Weight |
|-------|---------------------------------|----------|
| W | all Mount For Fan Shaped Board | ds |
| WMEF1 | 1' | 35 lbs. |
| WMEF3 | 3' | 50 lbs. |
| WMEF4 | 4' | 65 lbs. |
| WMEF6 | 6' | 90 lbs. |
| W | all Mount For Rectangular Board | ds |
| WMER1 | 1' | 65 lbs. |
| WMER3 | 3' | 80 lbs. |
| WMER4 | 4' | 100 lbs. |
| WMER6 | 6' | 120 lbs. |

Post Pads

Constructed with an 18 oz. nylon reinforced vinyl cover. Filler is a 4" thick high-density, 70 ILD polyurethane foam. Two inch wide velcro strip fastener for easy installation and removal. **Zipper-lock and grommet lacing closures available.**Custom pads available for square posts. Custom lettering and logo printing available on all models.

NOTE: RUNNING INTO POST PADS REPRESENTS A CLEAR AND PRESENT DANGER, INJURY MAY OCCUR.

GREAT FOR: FOOTBALL, BASKETBALL PLAYGROUNDS

| MODEL | POST SIZE | | | |
|------------|---------------------------------|--|--|--|
| 6 Ft. Mode | 6 Ft. Model (Sold Individually) | | | |
| PP-625 | 2-7/8" OD | | | |
| PP-634 | 3-1/2" OD | | | |
| PP-645 | 4-1/2" OD | | | |
| PP-656 | 5-9/16" OD | | | |
| PP-666 | 6-5/8" OD | | | |
| 7 Ft. Mode | l (Sold Individually) | | | |
| PP-725 | 2-7/8" OD | | | |
| PP-734 | 3-1/2" OD | | | |
| PP-745 | 4-1/2" OD | | | |
| PP-756 | 5-9/16" OD | | | |
| PP-766 | 6-5/8" OD | | | |



PP-645SQ square model with custom imprint



PROTECTION FOR YOUR PLAYERS!



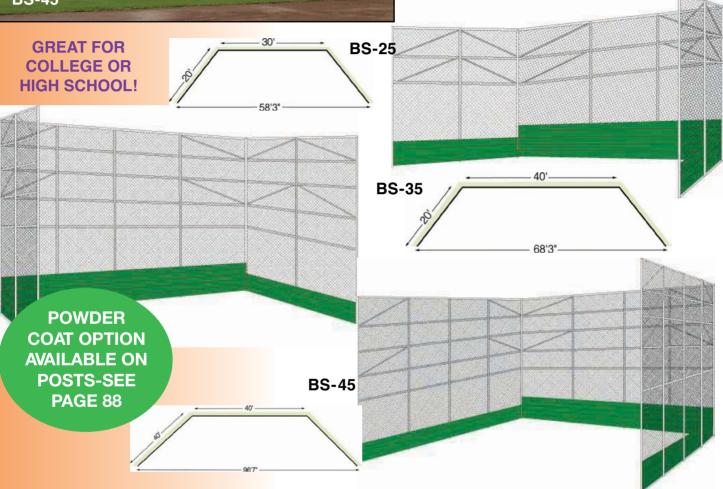
16 Baseball

Traditional Backstops



All our Traditional Backstops feature Schedule 40 Galvanized steel pipe, chain link fabric in 2" -9 gauge GBW/K.K. with 5 rear and 3 side-wing planks (ADA planking styles also available). Reinforced with 12 truss-rod wing-panel sections. Strongest in the industry! Heavy duty galvanized steel construction. Custom sizes available. All traditional backstops come with 2" x 12" Douglas Fir Planking.

Also available with powder coated frames and bonded vinyl chain link fabric!



| Models | BS-25 | BS-35 | BS-45 |
|--------------------------|------------|------------|-------------|
| Height | 20' | 30' | 30' |
| Width Opening | 58'-3" | 68'-3" | 96'-7" |
| Depth | 14'-2" | 14'-2" | 28'-3" |
| Sched. 40 Vertical Posts | 4-1/2" OD | 5-9/16" OD | 5-9/16" OD |
| Horizontal Rails | 1-5/8" OD | 1-5/8" OD | 1-5/8" OD |
| Wing Width | 20' | 20' | 40' |
| Rear Panel Width | 30' | 40' | 40' |
| Fabric Panels/Wings | 2"-9 GA | 2"-9 GA | 2"-9 GA |
| Shipping Weight | 4,650 lbs. | 7,950 lbs. | 11,900 lbs. |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Arch Backstops

Specified by architects and developers for its classic, graceful form and function, the arch backstop is available in layback or perpendicular styles - extensions available for perpendicular.

All L.A. Steelcraft baseball backstops feature 9 ga. and 11 ga. hot dipped galvanized knuckle-knuckle fabric, galvanized pipes, fittings and hardware, for corrosion resistance. No welding necessary.

L.A. Steelcraft offers an <u>optional</u> powder coated color system with bonded vinyl coated fabric and polyester coated fittings.

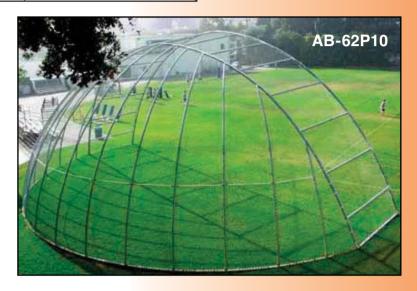
Backstops come with installation video, plus written assembly details and footing instructions.

| Pipe Dimensions (All AB Models are schedule 40 galvanized steel pipe) | | | | | |
|--|-----------|------------|--|--|--|
| Arch Vertical Ribs Horizontal Ribs | | | | | |
| 2-7/8" OD | 2-3/8" OD | 1-1/16" OD | | | |

PERPENDICULAR WITH EXTENSION

Extensions provide maximum foul capture and allow additional space behind home plate. *Weights & prices include extensions.*

| Model | Extension | Weight |
|----------|-----------|------------|
| AB-62P5 | 5' | 5,375 lbs. |
| AB-62P10 | 10' | 6,060 lbs. |
| AB-50P5 | 5' | 3,850 lbs. |
| AB-50P10 | 10' | 5,390 lbs. |
| AB-40P5 | 5' | 3,050 lbs. |
| AB-40P10 | 10' | 4,150 lbs. |
| AB-30P5 | 5' | 2,450 lbs. |
| AB-30P10 | 10' | 3,430 lbs. |



AB-50P

AB-62P

PERPENDICULAR STYLE

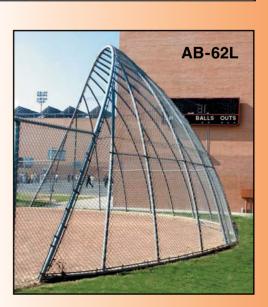
Offers the most control of foul-balls. Available in four sizes, with optional extension.

| Model | Height | Width | Depth | Weight |
|--------|--------|-------|-------|------------|
| AB-62P | 20' | 62' | 20' | 4,000 lbs. |
| AB-50P | 14'6" | 50' | 14'6" | 2,750 lbs. |
| AB-40P | 15'6" | 40' | 15'6" | 2,250 lbs. |
| AB-30P | 15' | 30' | 15' | 1,750 lbs. |

LAYBACK STYLE

The 25° slope allows for more space above home plate and full view of the field for spectators. Available in four models

| Model | Height | Width | Depth | Weight |
|--------|--------|-------|-------|------------|
| AB-62L | 18' | 62' | 20' | 3,500 lbs. |
| AB-50L | 13'6" | 50' | 14'6" | 2,500 lbs. |
| AB-40L | 14' | 40' | 15'6" | 2,250 lbs. |
| AB-30L | 13'6" | 30' | 15' | 1,600 lbs. |



Full Size Permanent Backstops



Bolt-together design eliminates field welding. All posts and rails are galvanized pipe, hardware is corrosion resistant and fabric is hot dipped galvanized knuckle-knuckle finish.

Custom designed sizes and posts available.

Sold without Planking, see information below on planking options.

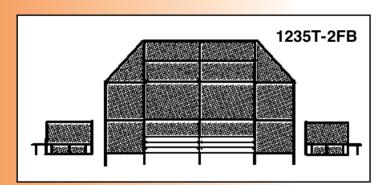
Power coated frame, vinyl coated fabric and polyester coated fitting available at additional fee.

POWDER
COAT OPTION
AVAILABLE ON
POSTS-SEE
PAGE 88

No Welding Necessary

BASEBALL FIELD PACKAGES

These field packages consist of a full size permanent backstop with rear planking (3 boards high), two 12' fiberglass dugout benches (Model LBF-12C) and two 6' x 20' protection fences (Model 620KD). Your choice of backstop - either our 1035T model or the 1235T model.



| Model Number | 1035T-2FB | 1235T-2FB |
|----------------------|------------|------------|
| Height Opening | 17'6" | 19'6" |
| Width Opening | 34' | 34' |
| Depth | 7'6" | 7'6" |
| Vertical End Posts | 2-7/8" | 2-7/8" |
| Vertical Posts | 2-7/8" | 2-7/8" |
| Horizontal Rails | 1-5/8" | 1-5/8" |
| Rear Panel Width | 20' | 20' |
| Panel Height | 10' | 12' |
| Wing Length | 10' | 10' |
| Hood Supports | 2-3/8" | 2-3/8" |
| Fabric Panel Gauge | 2"-9 GA | 2"-9 GA |
| Fabric Hood Gauge | 2"-11 GA | 2"-11 GA |
| Wt. of Complete Pkg. | 2,160 lbs. | 2,448 lbs. |
| Benches- 2 ea. | LBF-12C | LBF-12C |
| Protection Fencing | 620-KD | 620-KD |

REAR & WING PLANKING FOR FULL SIZE PERMANENT BACKSTOPS

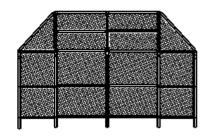
Rear and wing planks are optional for all full-sized and junior backstops: Hardware and attachment brackets are corrosion resistant and are included. Planks are 2" X 12" Douglas Fir Wood.



| | Model | Descriptions | Weight | | | |
|------------|-------------|-------------------|----------|--|--|--|
| | Wing Panels | | | | | |
| | WP3/ADA | 3 high both wings | 258 lbs. | | | |
| | WP4 | 4 high both wings | 344 lbs. | | | |
| | WP5 | 5 high both wings | 430 lbs. | | | |
| _ | Re | ar Panels | | | | |
| Series 35T | RP3-35T/ADA | 3 high x 20' | 258 lbs. | | | |
| | RP4-35T | 4 high x 20' | 344 lbs. | | | |
| | RP5-35T | 5 high x 20' | 430 lbs. | | | |
| Series 44T | RP3-44T/ADA | 3 high x 30' | 387 lbs. | | | |
| | RP4-44T | 4 high x 30' | 473 lbs. | | | |
| | RP5-44T | 5 high x 30' | 645 lbs. | | | |
| Series 54T | RP3-54T/ADA | 3 high x 40' | 516 lbs. | | | |
| | RP4-54T | 4 high x 40' | 602 lbs. | | | |
| | RP5-54T | 5 high x 40' | 860 lbs. | | | |

All full sized baseball backstops can be modified with heavier posts, call with your specifications.

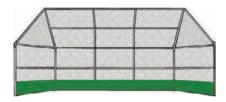
35T SERIES FULL SIZE BACKSTOPS



1035T WITHOUT PLANKING

| Model Number | 1035T | 1235T | 1435T | 1635T |
|--------------------|----------|----------|----------|----------|
| Height Opening | 17'6" | 19'6" | 21'6" | 23'6" |
| Width Opening | 34' | 34' | 34' | 34' |
| Depth | 7'6" | 7'6" | 7'6" | 7'6" |
| Vertical End Posts | 2-7/8" | 2-7/8" | 3-1/2" | 4-1/2" |
| Vertical Posts | 2-7/8" | 2-7/8" | 3-1/2" | 4-1/2" |
| Horizontal Rails | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" |
| Rear Panel Width | 20' | 20' | 20' | 20' |
| Panel Height | 10' | 12' | 14' | 16' |
| Wing Length | 10' | 10' | 10' | 10' |
| Hood Supports | 2-3/8" | 2-3/8" | 2-3/8" | 2-3/8" |
| Fabric Panel Gauge | 2"-9 GA | 2"-9 GA | 2"-9 GA | 2"-9 GA |
| Fabric Hood Gauge | 2"-11 GA | 2"-11 GA | 2"-11 GA | 2"-11 GA |
| Weight | 1,200 | 1,488 | 1,776 | 2,064 |

44T SERIES FULL SIZE BACKSTOPS

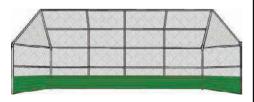


1044T w/ PLANKS

Planks sold separately.

| Model Number | 1044T | 1244T | 1444T | 1644T |
|--------------------|----------|----------|----------|----------|
| Model Number | 1044T | 12441 | 14441 | 1644T |
| Height Opening | 16'6" | 19'6" | 21'6" | 23'6" |
| Width Opening | 44' | 44' | 44' | 44' |
| Depth | 7'6" | 7'6" | 7'6" | 7'6" |
| Vertical End Posts | 2-7/8" | 2-7/8" | 3-1/2" | 4-1/2" |
| Vertical Posts | 2-7/8" | 2-7/8" | 3-1/2" | 4-1/2" |
| Horizontal Rails | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" |
| Rear Panel Width | 30' | 30' | 30' | 30' |
| Panel Height | 10' | 12' | 14' | 16' |
| Wing Length | 10' | 10' | 10' | 10' |
| Hood Supports | 2-3/8" | 2-3/8" | 2-3/8" | 2-3/8" |
| Fabric Panel Gauge | 2"-9 GA | 2"-9 GA | 2"-9 GA | 2"-9 GA |
| Fabric Hood Gauge | 2"-11 GA | 2"-11 GA | 2"-11 GA | 2"-11 GA |
| Weight | 1,409 | 1,697 | 1,985 | 2,273 |

54T SERIES FULL SIZE BACKSTOPS



1054T w/ PLANKS

Planks sold separately.

| Model Number | 1054T | 1254T | 1454T | 1654T |
|--------------------|----------|----------|----------|----------|
| Height Opening | 17'6" | 19'6" | 21'6" | 23'6" |
| Width Opening | 54' | 54' | 54' | 54' |
| Depth | 7'6" | 7'6" | 7'6" | 7'6" |
| Vertical End Posts | 2-7/8" | 2-7/8" | 3-1/2" | 4-1/2" |
| Vertical Posts | 2-7/8" | 2-7/8" | 3-1/2" | 4-1/2" |
| Horizontal Rails | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" |
| Rear Panel Width | 40' | 40' | 40' | 40' |
| Panel Height | 10' | 12' | 14' | 16' |
| Wing Length | 10' | 10' | 10' | 10' |
| Hood Supports | 2-3/8" | 2-3/8" | 2-3/8" | 2-3/8" |
| Fabric Panel Gauge | 2"-9 GA | 2"-9 GA | 2"-9 GA | 2"-9 GA |
| Fabric Hood Gauge | 2"-11 GA | 2"-11 GA | 2"-11 GA | 2"-11 GA |
| Weight | 1,618 | 1,906 | 2,194 | 2,482 |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Junior Backstops

JUNIOR SIZED BASEBALL BACKSTOPS



Great for softball or where space is limited. These heavy-duty backstops are available with or without Hoods, in portable or direct bury types. One is permanently installed in concrete footings, the other is freestanding and portable. Backstops are furnished complete with all parts necessary for assembly. No field welding needed.

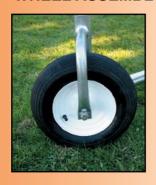
The hood corners are pre-fabricated and wired at the factory, on 810 models with hoods.



| | 810J-3S | 810JH-4S | 810KD | 810JH-4C | 1024KD | 1024-4C |
|----------------------|----------|-----------|----------|----------|----------|-----------|
| Height Opening | 10' | 13' | 10' | 13' | 10' | 17'6" |
| Width Opening | 20'6" | 20'6" | 20'6" | 20'6" | 24' | 24' |
| Depth | 6' | 6' | 6' | 6' | 7'4" | 7'4" |
| Vertical Posts | 2-3/8" | 2-3/8" | 2-3/8" | 2-3/8" | 2-3/8" | 2-3/8" |
| Horizontal Rails | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" |
| Wing Height | 10' | 10' | 10' | 10' | 10' | 10' |
| Wing Length | 8'6" | 8'6" | 8'6" | 8'6" | 10' | 10' |
| Rear Panel Height | 10' | 10' | 10' | 10' | 10' | 10' |
| Rear Panel Width | 8'6" | 8'6" | 8'6" | 8'6" | 10' | 10' |
| Top Horizontal Rails | 1-5/8" | 1-5/8" | 1-5/8" | 1-5/8" | 1-7/8" | 1-7/8" |
| Hood Support | No Hood | 1-7/8" | No Hood | 1-7/8" | No Hood | 2-3/8" |
| Fabric Panels/Wings | 2"-9 GA | 2"-9 GA | 2"-9 GA | 2"-9 GA | 2"-9 GA | 2"-9 GA |
| Fabric Hood | No Hood | 2"-11 GA | No Hood | 2"-11 GA | No Hood | 2"-11 GA |
| Weight | 680 lbs. | 1000 lbs. | 575 lbs. | 855 lbs. | 575 lbs. | 1115 lbs. |

Model 1024-4C requires corner fabrication, similar to Full Size Backstops.

WHEEL ASSEMBLY



Our 810J-3S and 810JH-4S can be fitted with wheels for easy adjustments and movement. The wheel assembly slips easily onto the front uprights and the pneumatic tires roll across grass with minimum impact The backstop's bottom frame is extended to provide a place for a hand transporter or manual move.

For backstop anchors and transporter see page?

We suggest ordering with Portable Backstop.

| Model | Weight |
|-------|---------|
| BB-WA | 30 lbs. |



Baseball Racks

BATTING HELMET RACK



Dugout space saving Helmet Rack is made of 2" x 2"square structural steel upright with 12 each formed 3/8" hot rolled steel helmet holders. welded to upright and hot dipped galvanized finish. Approx. 72" high x 18" wide x 12" deep. SM = Surface Mount model.



| Model | Description | Weight |
|-----------|---------------|---------|
| BHT-12 | 18" W x 72" H | 25 lbs. |
| BHT-12-SM | 18" W x 72" H | 30 lbs. |

BAT RACKS



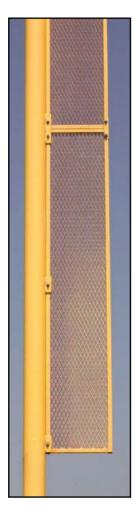


All galvanized steel welded unit with cold galvanizing compound treated welds. Aprox. 20" high by 6" deep. Powder coating available at additional cost. SM = Surface Mount model.

| Model | Description | Weight |
|---------|----------------|----------|
| BR-15 | Galv. holds 15 | 140 lbs. |
| BR-8 | Galv. holds 8 | 75 lbs. |
| BR-15SM | Galv. holds 15 | 140 lbs. |
| BR-8SM | Galv. holds 8 | 75 lbs. |

Baseline Foul/Fair Poles





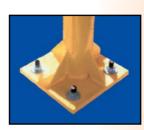
SLEEK CONTINUOUS LOOK.

A steel foul line pole available in three heights, with frames of 1" tubing and wing panels filled with 3/4"-9 gauge expanded metal. The entire unit is sandblasted then electrostatically powder coated yellow. Exclusive continuous outside diameter, non-stepped pole.

Can be installed In Ground, or Surface Mounted (see models below ending with SM). SOLD IN PAIRS.

FLP model Foul Poles bottom starts 8 ft. above grade. All measurements are "above grade", CUSTOM DESIGNED FOUL POLES

| | | | Height | Weight |
|---|----------|------------|--------|------------|
| - | FLP-20 | 4-1/2" OD | 20' | 580 lbs. |
| | FLP-30 | 5-9/16" OD | 30' | 1,282 lbs. |
| I | FLP-40 | 6-5/8" OD | 40' | 1,880 lbs. |
| | FLP-20SM | 4-1/2" OD | 20' | 494 lbs. |
| | FLP-30SM | 5-9/16" OD | 30' | 1,078 lbs. |
| | FLP-40SM | 6-5/8" OD | 40' | 1,852 lbs. |



nown left.

Protective Fencing

SIDELINE FENCING

| Model | Size | Weight |
|--------|---------------------|----------|
| 610KD | 6' high x 10' long | 280 lbs. |
| 620KD | 6' high x 20' long | 560 lbs. |
| 1010KD | 10' high x 10' long | 385 lbs. |
| 1020KD | 10' high x 20' long | 665 lbs. |

Sideline Fencing extends the protected area of any backstop and provides an ideal enclosure for small dugouts. Fencing is 2"-9GA, HDG, Knuckle-Knuckle fabric on 2-3/8" uprights and 1-5/8" vertical posts.

Sold in Pairs.



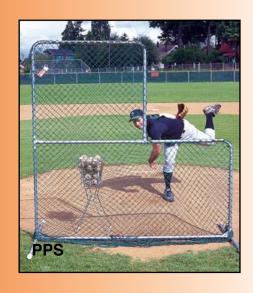


All L.A. Steelcraft fencing is knuckle to knuckle.

PORTABLE FENCING & PROTECTION

| Model | Size | Weight |
|-------|----------------------------|----------|
| | PORTABLE FENCING | |
| OP410 | 10' x 4' | 100 lbs. |
| | PITCHER PROTECTION SCREENS | |
| PPS-M | 6' x 7' | 70 lbs. |
| PPS-N | 6' x 7' | 55 lbs. |
| | FIELD/BASEMAN'S SCREEN | |
| FPS-M | 6' x 7' | 65 lbs. |
| FPS-N | 6' x 7' | 50 lbs. |

Galvanized steel pipe, 2" mesh 11 gauge H.D.G. = (M) or 2" Knotted Latex Netting = (N).







Baseball Netting

BACKSTOP BASEBALL NETTING

We are proud to provide quality baseball and softball netting, canopy netting and dugout netting used for professional, collegiate, municipal and local stadiums.

Our protective netting is manufactured using polyester, which is stronger, more abrasion resistant and UV-resistant than nylon netting. Polyester netting is an ideal material for outdoor use and provides long lasting performance. We

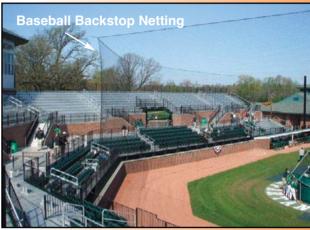
manufacture 5 different knotted netting sizes (thicknesses) in our standard 1-3/4" mesh, ranging from light duty to heavy duty netting. Framing and hardware is also available.

We offer custom sizes and configurations to fit your field and facility. We also offer installations of cable suspended backstops systems to ensure maximum protection for your ball field.

Our baseball netting is manufactured in the USA and offers a low cost, high quality product for your facility.

Call us and we can help you with designing, manufacturing and installation of any special baseball project that you want to complete.







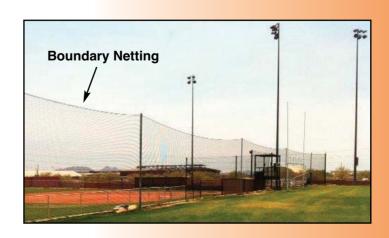


PROTECTIVE BARRIER NETTING

Often sports fields are situated close to locations such as parking lots, roadways and housing where ball containment is desirable and also necessary for safety.

Our barrier netting (available for all sports and various sizes) can help provide spectator safety, personnel, property and injury protection at a cost effective solution for all type of sporting and recreational areas.

Our custom barriers nets are built with top quality materials in the USA and can be crafted with accessories including posts and hardware. We can also offer installation services. Please contact us with your requirements.



Dugout Seating

Aluminum planking end caps used for seat benches are 2" x 12" (9-1/2" x 1-3/4") extruded aluminum alloy 6063T6 with a clear anodized finish as per AA-M10L22A31 Class II (204R1) 0.4 mil minimum thickness to resist corrosion and stains. The aluminum planks weighs 1.98 pounds per foot and come with end caps.



PLANK PLAYER/LOCKER ROOM BENCH



Perfect for dugouts, locker rooms or sidelines. Surface Mount or In Ground install available. All Galvanized Frames. Add SM to model number for surface mount option.

| Model | Description | Length | Frames | Space | Weight |
|---------|---|--------------|------------|-------------|---------|
| LBA-8P | Aluminum | 7-1/2' | 2 | 1' x 7-1/2' | 33 lbs. |
| LBA-15P | Aluminum | 15' | 3 | 1' x 15' | 66 lbs. |
| LBW-6P | Wood | 6' | 2 | 1' x 6' | 39 lbs. |
| LBW-8P | Wood | 8' | 2 | 1' x 8' | 46 lbs. |
| LBW-15P | Wood | 15' | 4 | 1' x 15' | 89 lbs. |
| LB-FP | Galvanized Frame only w/ plate per pair | | | 18 lbs. | |
| LB-FC | Galv. Frame o | nly for dire | ct bury pe | r pair | 8 lbs. |



PLAYER BENCH WITH BACK



Perfect for dugouts, locker rooms or sidelines. Portable or direct bury install. All Galvanized Frames. 2" X 10" seat and back rest plank size.

| Model | Description | Length | Frames | Space | Weight |
|---------|---------------------------------------|------------------------------------|--------|-------------|----------|
| PBA-8P | Aluminum | 7-1/2' | 2 | 2' x 7-1/2' | 77 lbs. |
| PBA-15P | Aluminum | 15' | 4 | 2' x 15' | 148 lbs. |
| PBW-6P | Wood | 6' | 2 | 2' x 6' | 89 lbs. |
| PBW-8P | Wood | 8' | 2 | 2' x 8' | 103 lbs. |
| PBW-15P | Wood | 15' | 4 | 2' x 15' | 193 lbs. |
| PB-FS | Galvanized Direct Bury Frame per pair | | | | 45 lbs. |
| PB-FP | Galvaniz | Galvanized Portable Frame per pair | | | |

PLAYERS BENCH WITH REAR SHELF

Dugout bench with space for gloves, caps, batting helmets, water bottles and gloves. Can also be used as additional seating.

Powder coated steel frame with 2" x 12" anodized aluminum seat plank

and 2" x 10" backrest with plastic roto-molded end caps.

| Model | Seats | Length | Weight |
|----------|-------|--------|----------|
| PBA-8RS | 5 | 7'- 6" | 125 lbs. |
| PBA-15RS | 10 | 15' | 240 lbs. |
| PBA-21RS | 14 | 21' | 315 lbs. |
| PBA-24RS | 16 | 24' | 345 lbs. |
| PBA-27RS | 18 | 27' | 405 lbs. |
| PBA-30RS | 20 | 30' | 450 lbs. |



Bases & Accessories



All Play Home Plate 300-AS

No-Corner bevels extend into apron. Molded 5/16" vinyl is ready to install.

One piece white vinyl covers wood filled core, 3" high. 20 lbs.



Major League Base 100ML Set of 3

15" x 15" x 3" Finest quality vinyl covered bonded polyurethane padding. Strapless base easily bolts to anchor plate. Uses 205-BA anchors. 22 lbs.



Stake Down Home Plate 310-SHP

White Top with Black beveled edges and 227-FAS ground anchor. Stanchion and mounting plate are powder coated for longer life.



Base Anchor 205-BA Set of 3

Set of 3 anchor stakes, 3 anchor plates.

Anchors for use with 100ML bases. 6 lbs.



Economy Home Plate 380-HP

Regulation size with white rope and black beveled edges. 3/4" Molded in bottom receive 5 zinc plated 4" spikes. 12 lbs.



Major League Base 175 MLB Set of 3

15" x 15" x 3" One piece, textured white rubber base for all skill levels. Modular heavy gauge non-collapsible, non-impact. Aluminum stanchion fits male and female ground anchors. 42 lbs.



Stake Plug - Set of 3 230-SP

1" Plug with domed cap should be used when bases are removed. Durable plastic fits snugly to keep elements out. 3 lbs. per set.



Double First Base 110DBL

Regulation size: 15" x 30" x 15". One piece all rubber constrution. Modular heavy gauge non-collapsible textured white rubber. Aluminum stanchion fits a male or female ground anchor. 26 lbs.



Economy Pitcher's Mound 490-CC

Regulation size 6" x 24" and made of white 3/4" rubber with 3 metal spikes. 8 lbs.



Dig Out Tool 505

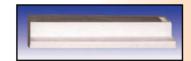
Removes excess dirt in and around ground anchor. 2 lbs.



Base Anchor 227-FAS (female)

Set of 3 For use with **175MLB** bases. 3 lbs.

Base Anchor 225-BAS (male) Set of 3 For use with 175MLB bases. 3 lbs.



Firm Grip Pitcher Plate 410-FG

Made of tough vinyl, easy to install, limits depth of holes in front of plate. Regulation 6" x 24" with wood block filled core.

18 lbs.



Four-Way-Last -Long Pitcher Plate

Regulation 6" x 24" poly vinyl with PVC. Rotate sides for extended use. 18 lbs.



SLIDING INTO BASEBALL BASE REPRESENTS A CLEAR AND PRESENT DANGER. SERIOUS INJURY MAY OCCUR.

Baseball Bases (Continued)

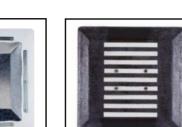


MAJOR LEAGUE MAGNETIC BASES SAFE-T

Set of 3 regulation size 15" x 15" x 3"

3 magnetic adjustable plates adjust hold for all ages and skill levels. Durable one piece all rubber base cover modular heavy gauge non-collapsible textured white rubber. Universal stanchion pan for excellent durability.

Fits 227-FAS, and 225-BAS ground anchors (sold separately). 75 lbs.







Adjustable Plates and Stanchion

Back

Magnetic Plate

Back



ECONOMY RELEASE BASE 6185-EBA

Set of 3 regulation size 15" x 15" x 3"

3 magnetic adjustable plates adjust hold for all ages and skill levels. Durable one piece all rubber base cover. Universal stanchion pan for excellent durability.

Fits 227 - FAS and 225 - BAS ground anchors (sold separately). 45 lbs.



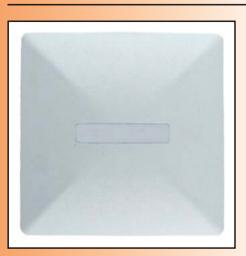




Back



Universal Modular **Base Stanchion**



SAFETY BASE 150-SB

Set of 3 regulation size 15" x 15" x 2 1/2: slide-over safety base for all skill levels. Modular one-piece all rubber construction with tapered sides. Heavy-duty noncollapsible textured white rubber. Universal stanchion pan for excellent durability. Fits 227 - FAS and 225 - BAS ground anchors (sold separately). 26 lbs.





PRO-STYLE BASE SET WITH METAL PAN 120-PRO

Set of 3 regulation size 15" x 15" x 3"

Durable rubber base cover. Universal stanchion pan for excellent durability.

Fits 227 - FAS and 225 - BAS ground anchors (sold separately).

35 lbs



PITCHERS PLATE ANCHOR TOP PLATE 490-PAT (FOR REMOVABLE PITCHERS PLATE)

Bolts to 490 - CC (sold separately), fits into: 490 - GAS (sold separately). Simply allows you to remove pitchers plate after games or practice, perfect for multi-use fields. Attachment hardware included.

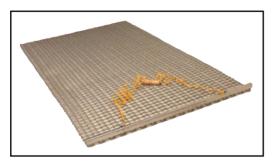
10 lbs.



DOUBLE GROUND ANCHOR STAKE 490-GAS

Secures removable pitchers plate or double first bases with ground anchor system. This new anchor system can be installed quickly and easily.

10 lbs.



FIELD DRAG MATS 330 - FD

Regular field drag 2' x 6'
13 ga. x 1" x 1" mesh strip crimped steel.

Nylon rope attachment with wood handle for easy pulling.
25 lbs.



FIELD DRAG MATS 220 - FD

Large field drag, as above 6' x 6' 65 lbs.



Professional Goals

ALUMI-LITE PREMIUM GOAL

Alumi-lite goals meet NFSHSA, NCAA and FIFA specifications. Our premium ALUMINUM goallight-weight and durable with the strength of steel. Available in 4 sizes, with crossbars and post of 4" round. .124 wall aluminum, finished in white baked enamel. Backstays and ground bar are 15/8" galvanized steel tube to prevent

Includes special 3mm nets (SGN - A series), 4 steel "S" hold-downs and all hardware. **SOLD IN PAIRS WITH NETS!**

PORTABLE GOALS CAN TIP OVER CAUSING INJURY AND DEATH TO THOSE WHO CLIMB ON THEM. **USE ANCHORS AT ALL TIMES.**

| Model (one pair) | Size | Weight |
|------------------|---------------|----------|
| AGS-A24 | 24' x 8' | 514 lbs. |
| AGS-A21 | 21' x 7' | 378 lbs. |
| AGS-A18 | 18' x 6' x 6" | 337 lbs. |
| AGS-A12 | 12' x 6' x 6" | 294 lbs. |

PRO GOAL FGS-S24

Official 24' wide x 8' deep. The front supports and front crossbar are 2" X 4" STEEL with " no tie" net holders. The back crossbar and stavs are 1 7/8" OD Galvanized Pipe. Goals are knocked down (KD) and SOLD WITH NETS (SGN - 2RN NETS INCLUDED WITH FGS-S24-KD GOALS).

4" X 4" SIZE AVAILABLE - SEE KD MODEL BELOW

Sturdy slip joint for easy secure assembly. Includes our best net, Model SGN-2RN & 4 steel hold-downs. No field welding required. Front pieces are white powder coat finish.

- * FGS-S24-2 has back crossbar and no center stay.
- FGS-S24-1 has no back crossbar or center stav.
- FGS-S24-KD is a 4" x 4" model.

SOLD IN PAIRS WITH NETS!



FGS-S24-KD

| Model (one pair) | Description | Weight |
|------------------|-----------------|------------|
| FGS-S24-3 | 3 stays | 1,350 lbs. |
| FGS-S24-2 | Backbar | 976 lbs. |
| FGS-S24-1 | Side Stays | 911 lbs. |
| FGS-S24-KD | 3 stays 4" x 4" | 1,450 lbs. |

Standard & European Goals



STANDARD GOAL - FGS-24

Official 24' wide x 8' high and 8' deep all galvanized steel pipe. Front sides and crossbar are 2 3/8" and Backstays are 1 7/8" OD. Each goal is anchored with two 1/2" x 18" steel hold-downs. Goals are knocked down (KD).

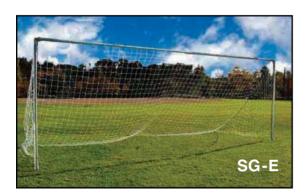
FGS-24-2 has no center stay.

FGS-24-1 has no top-back cross bar or center stay.

Suggested nets for this goal: SGN-2RN or SGN-E series.

| Model (one pair) | Size | Description | Weight |
|------------------|-----------|-------------|------------|
| FGS-24-3 | 24'x8'x8' | 3 stays | 908 lbs. |
| FGS-24-2 | 24'x8'x8' | Backbar | 930 lbs. |
| FGS-24-1 | 24'x8'x8' | Side Stays | 865 lbs. |
| FGS-24-KD | 24'x8'x8' | 3 stays | 1,100 lbs. |

NETS SOLD SEPARATELY



ECONOMY GOAL SG-E

An economical way to start your soccer program. SG-E Goals are **Direct Bury** installation into footings or optional **278-E4 Sleeved Install** for easy take-down and storage. All 2 7/8" OD galvanized pipe, with heavy-duty galvanized fittings.

Suggested nets for this goal: SGN-2RN or SGN-E series.

| Model (one pair) | Size | Weight |
|------------------|----------|----------|
| SG-E | 24' x 8' | 520 lbs. |
| 278-E4 (sleeve) | Set of 4 | 84 lbs. |

NETS SOLD SEPARATELY



EUROPEAN GOAL FGS-ES

European styled back stays added to 4" x 4" x .120" wall square tubing uprights and crossbars. Available for **Direct Bury** installation into footings for optional **350 - E4 Sleeved install** for easy take down and storage. White powder coat finish.

Suggested nets for this goal: SGN - 2RN or SGN - E series.

| Model (one pair) | Size | Weight |
|------------------|----------|----------|
| FGS-ES | 24' x 8' | 740 lbs. |
| 350-E4 (sleeve) | Set of 4 | 104 lbs. |

NETS SOLD SEPARATELY



MODIFIED EUROPEAN GOAL SG-F

This highly efficient practice goal has been designed and engineered just as our standard european model FGS-ES shown above, but without the back stays.

Suggested nets for this goal: SGN-2RN or SGN-E series.

| Model (one pair) | Size | Weight |
|------------------|----------|----------|
| SG-F | 24' x 8' | 640 lbs. |
| 350-E4 (sleeve) | Set of 4 | 104 lbs. |

NETS SOLD SEPARATELY

Soccer Accessories

SOCCER NETS



| Model | Description | Weight |
|----------|-----------------------------|---------|
| SGN-A824 | 3mm Nylon-white- ALUMI-LITE | 13 lbs. |
| SGN-A721 | 3mm Nylon-white- ALUMI-LITE | 12 lbs. |
| SGN-A618 | 3mm Nylon-white- ALUMI-LITE | 11 lbs. |
| SGN-A612 | 3mm Nylon-white- ALUMI-LITE | 15 lbs. |
| SGN-2RN | Nylon Rubberized- | 15 lbs. |
| | FGS-S24 & FGS-24 | |
| SGN-2R | Nylon Rubberized- | 17 lbs. |
| | FGS-S24KD & Combo | |
| SGN-E | Economy Net (Orange Poly)- | 12 lbs. |
| | FGS-S24KD & Combo | |

All soccer nets include hook and loop net ties.

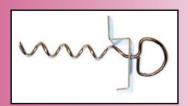
PORTABLE WHEELS AND TRANSPORTER



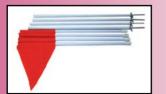
For Pro Goal and Standard Goal only. Also for use with baseball backstops. Easy to install with one bolt. Includes 2 pneumatic wheels to move one goal at a time. Made of corrosion resistant galvanized steel. Wheels for transport only, not to be used during play. Please specify Goal Model when ordering a transporter for steel models.

| Model | Description | Weight |
|---------|--------------------------------|---------|
| SG-PW | Wheels Only | 20 lbs. |
| SG-T | Universal Transporter | 62 lbs. |
| SG-TPW | Set | 82 lbs. |
| AGS-PW | AlumiLite Model Transporter | 21 lbs. |
| AGS-TPW | Alumi-Lite Model Set | 83 lbs. |

SOCCER ACCESSORIES



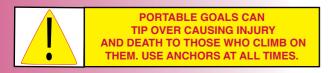
HCA Stabilizing Auger Anchor: Coil style. For added Security. (Set of 4).



CF2P PVC Field Boundary Flags: 3/4" PVC tubing in 2 pieces that sleeve together. 5' high when assembled. Comes with orange flags. (Set of 4).



CFF2 Fiberglass Field Boundary Flags: 1/4" Fiberglass tubing in 2 pieces that sleeve together. 5' high when assembled. Comes with orange flags. (Set of 4).





SG-ANC Soccer Anchor: Fits all Soccer Goals for positive anchoring. (Set of 4).

| Model | Description | Weight |
|--------|-------------------------------------|---------|
| NS-20 | Set of 20 Net Stakes | 5 lbs. |
| VNS-25 | Velcro Roll | 6 lbs. |
| PNH | Plastic Self Locking Net Holders | 1 lb. |
| HCA | Auger Type Soccer Anchor | 8 lbs. |
| SG-ANC | Soccer Anchor | 40 lbs. |
| CF2P | PVC Boundary Flags | 5 lbs. |
| CFF2 | Fiberglass Boundary Flags | 4 lbs. |

Football

New 8' extend models to choose from!

FB1-452-HS

FOOTBALL GOAL POSTS (PAIRS)

NCAA official and national rules compliant. We offer four models each for college or high school. Goals feature: A single bent center post with a welded steel lift ring formed from standard wall galvanized pipe; A cross beam of 5" OD tube; and the 20 foot uprights are 2-3/8" OD pipe. Installs in provided adjustable centering ground sleeves. The uprights and the cross arm are capped to protect against corrosive elements. Center posts extend 4', 5' or 6' with radius bend. 30' uprights also available at additional cost.

Specify if goal is for high school or college with model numbers ending in HS for High School - C for College.

Priced in pairs (two goals). Includes 2 Self-Centering Ground Sleeves, without caps.



WHITE OR **YELLOW POWDER COAT OPTION - SEE PAGE 88**

| Model | Description | Extends | Opening | Weight |
|------------|-------------------|---------|---------|------------|
| FB1-452-C | 4-1/2" Ctr. Post | 4' | 18'6" | 954 lbs. |
| FB1-552-C | 5-9/16" Ctr. Post | 5' | 18'6" | 1,280 lbs. |
| FB1-652-C | 6-5/8" Ctr. Post | 6' | 18'6" | 1,630 lbs. |
| FB1-852-C | 6-5/8" Ctr. Post | 8' | 18'6" | 1,710 lbs. |
| FB1-452-HS | 4-1/2" Ctr. Post | 4' | 23'4" | 1,248 lbs. |
| FB1-552-HS | 5-9/16" Ctr. Post | 5' | 23'4" | 1,350 lbs. |
| FB1-652-HS | 6-5/8" Ctr. Post | 6' | 23'4" | 1,700 lbs. |
| FB1-852-HS | 6-5/8" Ctr. Post | 8' | 23'4" | 1,780 lbs. |

FGFS-1

COMBINATION FOOTBALL AND SOCCER GOAL

A regulation 24' wide by 8' high soccer goal combined with regulation football goal with 10' high crossbars and uprights at 23' 4" or 18' 6" apart. Priced in Pairs. Front support legs: 2 7/8" OD galvanized pipe. Rear support legs: 1 7/8" OD galvanized pipe. Cross Arm made of 2 3/8" OD galvanized pipe. Uprights of sturdy 10' x 2 3/8" OD galvanized pipe. Sold without nets. See page 28 for nets available. Please specify if for College or High School.

For our collection of Post Pads see page 15.

| Model | Rear Supports | Weight |
|---------|---------------|------------|
| FGFS-1 | 3 | 1,350 lbs. |
| FGFS-1A | 2 | 1,000 lbs. |

Shown in soccer configuration. Remove rear supports for football.

FOOTBALL ACCESSORIES

| Model | Description | Weight |
|---------|-----------------|---------|
| WS-42 | Wind Streamers | 1 lb. |
| W-PYLON | Weighted Pylons | 15 lbs. |
| A-PYLON | Anchored Pylons | 20 lbs. |

WS-42 Wind Streamers:

4" W x 42" L with grommets. (Set of 4).

W-PYLON Weighted Anchorless Pylons:

No anchor system required. A safe foam filler with a weighted shot bottom. Bright, visible fluorescent orange color. (Set of 4).

A-PYLON Anchored Pylons:

These official sized pylons anchor into the ground for stability. A soft, foam rubber core with orange vinyl cover and a 'spring-back' coil system. Includes anchors. (Set of 4).

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Net Sports

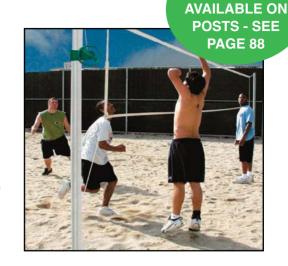
Net Game Posts

Our COMBINATION NET POSTS are fabricated from galvanized pipe complete with moveable fittings. Post sizes 2-3/8" OD to 4-1/2" OD. All models adapt to volleyball or badminton, with top and bottom cable or rope tie downs at regulation heights. Sold in pairs (except center posts).

These virtually indestructible combination net posts easily and quickly convert from volleyball to badminton by loosening the hardware and sliding them to any height or position, then re-tightening. Posts can be installed in any surface including sand.

Sand installation requires you to extend posts, see information on page 34 and in price list.

Powder Coat finish available on all posts at additional cost.



POWDER COAT OPTION

SUPER VALUE COMBO POSTS

POST SET

| Model | Post Size | Weight |
|----------|-----------|----------|
| VBP2-BC | 2-3/8" OD | 78 lbs. |
| VBP25-BC | 2-7/8" OD | 128 lbs. |
| VBP3-BC | 3-1/2" OD | 174 lbs. |

CENTER POST

| Model | Post Size | Weight |
|------------|-----------|---------|
| VBP2-CSDC | 2-3/8" OD | 40 lbs. |
| VBP25-CSDC | 2-7/8" OD | 66 lbs. |
| VBP3-CSDC | 3-1/2" OD | 91 lbs. |

INTERMEDIATE COMBINATION POSTS

POST SET

| Model | Post Size | Weight |
|-----------|-----------|----------|
| VBP2-PEI | 2-3/8" OD | 80 lbs. |
| VBP25-PEI | 2-7/8" OD | 125 lbs. |
| VBP3-PEI | 3-1/2" OD | 157 lbs. |

CENTER POST

| Model | Post Size | Weight |
|------------|-----------|---------|
| VBP2-PEIC | 2-3/8" OD | 40 lbs. |
| VBP25-PEIC | 2-7/8" OD | 66 lbs. |
| VBP3-PEIC | 3-1/2" OD | 91 lbs. |

STANDARD COMBINATION POSTS

POST SET

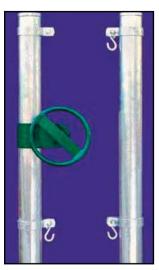
| Model | Post Size | Weight |
|-----------|-----------|----------|
| VBBM2-BG | 2-3/8" OD | 86 lbs. |
| VBBM25-BG | 2-7/8" OD | 136 lbs. |
| VBBM3-BG | 3-1/2" OD | 182 lbs. |

CENTER POST

| Model | Post Size | Weight |
|------------|-----------|---------|
| VBBM2-BGC | 2-3/8" OD | 50 lbs. |
| VBBM25-BGC | 2-7/8" OD | 74 lbs. |
| VBBM-3-BGC | 3-1/2" OD | 95 lbs. |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Volleyball & Badminton





QUALITY GAME POSTS

Our Intermediate Game Posts are virtually indestructible. Comes with galvanized tightener- shown with powder coat option. Optional Powder Coat available at additional cost.

POST SET

| Model | Post Size | Weight | |
|----------|-----------|----------|--|
| VBP2-BG | 2-3/8" OD | 86 lbs. | |
| VBP25-BG | 2-7/8" OD | 136 lbs. | |
| VBP3-BG | 3-1/2" OD | 182 lbs. | |

CENTER POST

| Model | Post Size | Weight | |
|-----------|-----------|---------|--|
| VBP2-BGC | 2-3/8" OD | 35 lbs. | |
| VBP25-BGC | 2-7/8" OD | 55 lbs. | |
| VBP3-BGC | 3-1/2" OD | 71 lbs. | |





HD ALL GAME POSTS

Our "Top-of-the-Line" features heaviest duty components. Strong enough for Tennis!

POST SET

| Model | Post Size | Weight |
|--------|-----------|----------|
| AGP-25 | 2-7/8" OD | 135 lbs. |
| AGP-3 | 3-1/2" OD | 187 lbs. |
| AGP-4 | 4-1/2" OD | 287 lbs. |

CENTER POST

| Model | Post Size | Weight |
|---------|-----------|----------|
| AGP-25C | 2-7/8" OD | 73 lbs. |
| AGP-3C | 3-1/2" OD | 101 lbs. |
| AGP-4C | 4-1/2" OD | 131 lbs. |



VBP4-SQ-AL (Aluminum)

Constructed of 4" square high strength alloy aluminum uprights. Each upright shall have a continuous groove for net attachment hardware and winch to provide for infinite net heights from ground to 7' - 11 5/8". One upright shall have a net tensioning winch to adjust the tension of the top net cable. All hardware shall be galvanized or plated to protect against corrosion.

INSTALL IN SAND Installation in sand requires you to extend posts. See per foot pricing by post size in current price list.

| Model | Post Size | Weight | |
|------------|-----------|---------|--|
| VBP4-SQ-AL | 4" SQ. | 50 lbs. | |

Optional Equipment:

4-SQ-SL: 4" ground sleeve with cap

(sold separately)

4-SQ-AL-SCK: Conversion kit for Sand/Beach Volleyball (sold separately)

Recommend Net: ODVBNET Outdoor Net (for details see page 34)

BOUNDARIES

Model BR-C is a 30' x 60' nylon rope boundary. Includes: grass-stakes, sand-plates w/bungee cord connectors and winder. Specify nylon Color: Yellow or Black. Model BW-B-C is a 2" wide tape webbing boundary. Premeasured 30' x 60' court with adjustable lengths. Both sand plates and grass anchors

included. Specify color: Black or Blue.



| Model | Description | Weight |
|--------|-------------|--------|
| BW-B-C | 2" Web | 9 lbs. |
| BR-C | Nylon Rope | 4 lbs. |

Volleyball Court Nets & Post Sleeves

COURT NETS

We offer a complete line of court netting for tennis, volleyball, badminton paddle tennis and combination posts. Quality ranges from international competition nets to intramural and economy. Your choice of 5/32" vinyl coated aircraft cable or #8 braided nylon rope through top band. Call for quotations on custom sized nets.

Check out the newest edition to our court nets below! The YMCA-32 is a heavy duty competition net. Another great option from L. A. Steelcraft.



| MODEL | SIZE | DESCRIPTION | MESH | WEIGHT |
|-----------|------------|--|------|----------|
| YMCA-32 | 32' x 39" | #42 Black nylon netting, top/bottom cable, wood dowel end binding. | 4" | 10 lbs. |
| E-COMP-32 | 32' x 39" | #42 Black nylon netting, white top/bottom/end binding. Coated. Aircraft cable top/bottom, wood dowel in end binding. | 4" | 8 lbs. |
| VB-1200 | 32' x 36" | 3mm Braided black polyethylene netting, white top/bottom/end binding. Coated aircraft cable top/bottom, wood dowel in end binding. | 4" | 15 lbs. |
| | | CABLE THROUGH TOP, ROPE THROUGH BOTTOM BINDING | | |
| NVC-32 | 30' x 36" | 18" Black nylon netting, white top/bottom/end binding. Vinyl coated. Top cable, #8 braided nylon rope bottom | 4" | 6 lbs. |
| NVC-30 | 30' x 36" | и | 4" | 5 lbs. |
| NVC-27 | 27' x 36" | u | 4" | 4 lbs. |
| | | ROPE THROUGH TOP BINDING ONLY - ROPE TIE OFFS | | |
| NVR-32 | 32' x 36" | #18 Black nylon netting, white top/bottom/end binding. #8 Braided nylon rop bottom. | 4" | 6 lbs. |
| NVR-30 | 30' x 36" | и | 4" | 5 lbs. |
| NVR-27 | 27' x 36" | u | 4" | 4 lbs. |
| ODVBNET | 32' x 36" | 2mm Twisted polyethylene netting, 2" heavy-duty vinyl top and 1 1/2" bottom. Top cable and nylon rope bottom | 4" | 5 lbs. |
| | | COMBO. NETS - VOLLEYBALL, BADMINTON & PADDLE TENNIS | | |
| NCN-20 | 20' x 2'6" | #18 Black nylon netting, white top/bottom/end binding. #8 Nylon rope tie-off | 1" | 5 lbs. |
| NCN-30 | 30' x 2'6' | " | 1" | 5.5 lbs. |
| NCN-C | 30' x 2'6" | FOR COATED CABLE ONLY | | |

POST SLEEVES All caps have pipe or hole for drainage and can be installed flush with court surface. Installing in concrete recommended.

"A" Series Sleeve - With Plug type galvanized steel cap. Drainage hole in welded base should be installed in gravel layer. Galvanized pipe sleeve.

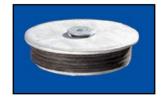
| ١, | | | | |
|----|-------|-----------|-------|---------|
| | Model | Post Size | Depth | Weight |
| | 238-A | 2-3/8" OD | 18" | 16 lbs. |
| | 278-A | 2-7/8" OD | 24" | 23 lbs. |
| | 350-A | 3-1/2" OD | 30" | 27 lbs. |
| | 450-A | 4-1/2" OD | 36" | 42 lbs. |

"E" Series sleeve - With Locking and sealing steel cap - key wrench provided. Steel pipe welded construction. Drain pipe welded to steel base. Steel rod supports post above debris.

| Model | Post Size | Depth | Weight |
|-------|-----------|-------|---------|
| 238-E | 2-3/8" OD | 18" | 14 lbs. |
| 278-E | 2-7/8" OD | 24" | 21 lbs. |
| 350-E | 3-1/2" OD | 30" | 25 lbs. |
| 450-E | 4-1/2" OD | 36" | 40 lbs. |









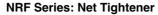
[&]quot;D" Series post sleeves available. Allen Hinge Cap type sleeve.

Net Post Accessories

Post Accessories are Hot Dipped Galvanized after fabrication and come complete with key wrench. Net Tightener available with optional powder coated colors for an additional fee. All parts available in: 2 3/8", 2 7/8", 3 1/2", 4 1/2" OD's.

HEAVY DUTY SERIES NET ATTACHMENT HARDWARE





| Model | Post Size | Weight |
|--------|-----------|--------|
| NRF-2 | 2-3/8" OD | 7 lbs. |
| NRF-25 | 2-7/8" OD | 7 lbs. |
| NRF-3 | 3-1/2" OD | 7 lbs. |
| NRF-4 | 4-1/2" OD | 7 lbs. |



NEAD Series: Double Moveable Eye

| Model | Post Size | Weight |
|---------|-----------|----------|
| NEAD-2 | 2-3/8" OD | 2.2 lbs. |
| NEAD-25 | 2-7/8" OD | 2.2 lbs. |
| NEAD-3 | 3-1/2" OD | 2.2 lbs. |
| NEAD-4 | 4-1/2" OD | 2.2 lbs. |



NPA-E Series: Moveable Side Pulley with Eye

| Model | Post Size | Weight |
|----------|-----------|----------|
| NPA-E-2 | 2-3/8" OD | 2.8 lbs. |
| NPA-E-25 | 2-7/8" OD | 2.8 lbs. |
| NPA-E-3 | 3-1/2" OD | 2.8 lbs. |
| NPA-E-4 | 4-1/2" OD | 2.8 lbs. |



NPT Series: Over The Top Pulley

| Model | Post Size | Weight |
|--------|-----------|----------|
| NPT-2 | 2-3/8" OD | 3.7 lbs. |
| NPT-25 | 2-7/8" OD | 3.7 lbs. |
| NPT-3 | 3-1/2" OD | 3.7 lbs. |
| NPT-4 | 4-1/2" OD | 3.7 lbs. |



NEA Series: Single Moveable Eye

| Model | Post Size | Weight |
|--------|-----------|----------|
| NEA-2 | 2-3/8" OD | 1.8 lbs. |
| NEA-25 | 2-7/8" OD | 1.8 lbs. |
| NEA-3 | 3-1/2" OD | 1.8 lbs. |
| NEA-4 | 4-1/2" OD | 1.8 lbs. |



NPAD Series: Moveable Side Pulley, Double

| Model | Post Size | Weight |
|---------|-----------|----------|
| NPAD-2 | 2-3/8" OD | 2.3 lbs. |
| NPAD-25 | 2-7/8" OD | 2.6 lbs. |
| NPAD-3 | 3-1/2" OD | 2.8 lbs. |
| NPAD-4 | 4-1/2" OD | 3.2 lbs. |



NPA Series: Moveable Side Pulley

| Model | Post Size | Weight |
|--------|-----------|----------|
| NPA-2 | 2-3/8" OD | 2.6 lbs. |
| NPA-25 | 2-7/8" OD | 2.6 lbs. |
| NPA-3 | 3-1/2" OD | 2.6 lbs. |
| NPA-4 | 4-1/2" OD | 2.6 lbs. |

INTERMEDIATE SERIES NET ATTACHMENT HARDWARE





| Model | Post Size | Weight |
|--------|-----------|----------|
| DBP-2 | 2-3/8" OD | 0.9 lbs. |
| DBP-25 | 2-7/8" OD | 1.1 lbs. |
| DBP-3 | 3-1/2" OD | 1.5 lbs. |



DBE Series: Double Braceband with Eyes

| Model | Post Size | Weight |
|--------|-----------|----------|
| DBE-2 | 2-3/8" OD | 0.9 lbs. |
| DBE-25 | 2-7/8" OD | 1.1 lbs. |
| DBE-3 | 3-1/2" OD | 1.3 lbs. |



BC Series: Braceband with Tightening Clamp

| Model | Post Size | Weight |
|-------|-----------|----------|
| BC-2 | 2-3/8" OD | 0.6 lbs. |
| BC-25 | 2-7/8" OD | 1.7 lbs. |
| BC-3 | 3-1/2" OD | 1.9 lbs. |



BE Series: Braceband with Eye

| Model | Post Size | Weight |
|-------|-----------|----------|
| BE-2 | 2-3/8" OD | 0.4 lbs. |
| BE-25 | 2-7/8" OD | 0.5 lbs. |
| BE-3 | 3-1/2" OD | 0.6 lbs. |



BP Series: Braceband with Pulley

| Model | Post Size | Weight |
|-------|-----------|----------|
| BP-2 | 2-3/8" OD | 0.3 lbs. |
| BP-25 | 2-7/8" OD | 0.5 lbs. |
| BP-3 | 3-1/2" OD | 0.6 lbs. |

POST CAPS



CID Series: Internal Aluminum Drive Cap. Caps wedge into top of post, making it very difficult to remove.

| Model | Post Size | Weight |
|---------|-----------|----------|
| CID-238 | 2-3/8" OD | 0.3 lbs. |
| CID-278 | 2-7/8" OD | 0.5 lbs. |
| CID-350 | 3-1/2" OD | 0.7 lbs. |
| CID-450 | 4-1/2" OD | 0.9 lbs. |

Tennis





WIMBLEDON SERIES - PREMIER TENNIS POSTS

Our **WIMBLEDON SERIES** features sleek steel posts coated with green or black acrylic urethane. The chrome and stainless steel winding mechanisms utilizes a rust-resistant internal worm-gear winder that is jam-resistant and self-locking to prevent recoil during tightening. The handle is removable and the net lacing rods are welded to the posts. Complete with Special Ground-Sleeves and Center Net Anchor. Available in Black or Green.

| Model | Description | Weight |
|--------|-----------------|---------|
| CTR-3 | 3" OD x 11 GA. | 63 lbs. |
| ATA-3W | 3" x 3" x 3/16" | 68 lbs. |

TENNIS POSTS

Galvanized posts supplied with heavy duty hardware. Sold in pairs. Powder coating available for an additional fee.

NOTE: Models come with net anchors, but without center tie down straps or sleeves (sold separately).

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COAT OPTION
AVAILABLE ON
POSTS - SEE
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ZT SERIES





2ZT SERIES



Model TP4S (not shown) Post set for use with steel nets. Neatly capped and predrilled to recieve steel net draw bolts. (Bolts come with NTS steel nets.) Galvanized. For use only with NTS nets seen on page 39.

| Model | Post Size | Weight |
|-----------------------|-----------|----------|
| TP3-ZT | 3-1/2" OD | 106 lbs. |
| TP4-ZT | 4-1/2" OD | 180 lbs. |
| TP3-2ZT | 3-1/2" OD | 117 lbs. |
| TP4-2ZT | 4-1/2" OD | 180 lbs. |
| TP3-ZS | 3-1/2" OD | 111 lbs. |
| TP4-ZS | 4-1/2" OD | 178 lbs. |
| TP4S (For Steel Nets) | 4-1/2" OD | 138 lbs. |

PRO-QUALITY TAMPER PROOF TENNIS SYSTEM



Pro-quality tennis system includes posts, tensioning hardware, nets-NT-42W, adjustable filler-panels, and features a unique net-tightener that is fully enclosed to prevent tampering or vandalism. Our exclusive "NET-GUARD" Adjuster is the heart of this system. The mechanism is completely enclosed and permits positive net tightening that absolutely will not slip. There are no protruding pulleys or wheels. The ratchet action adjuster is accessible only to authorized personnel.

Posts and tightener are galvanized, but available in blue or green powder coat for additional fee.

NT-42-W Net is 3 mm braided black polyethylene cord, 285 lb. break strength with vinyl covered aircraft top cable rated 3000 lbs. tensile strength.

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POSTS - SEE
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| Model | Description | Weight |
|---------|--|----------|
| NG-400 | Complete set 3-1/2" OD posts | 141 lbs. |
| NG-401 | Complete set 4-1/2" OD posts | 213 lbs. |
| NG-500 | Net Guard tightener retrofit kit 3-1/2" OD | 11 lbs. |
| NG-501 | Net Guard tightener retrofit kit 4-1/2" OD | 15 lbs. |
| NT-42-W | Replacement Deluxe Net 42' x 42" w/ panels | 16 lbs. |



CTDS

TENNIS NETS

All nets are 42' long accept the NTS Steel Net.. Tie Down Straps are recommended for proper net height adjustment.

| Model | Description | Weight |
|-----------|--|---------|
| NT-42-W | 3mm braided black polyethlene with wrap-a-round vinyl panels | 16 lbs. |
| *40LS | Net body 3.5mm braided polyethylene twine, extra heavy duty spun polyester headband sewn with 5 rows of Dacron thread. Net supported by 5mm PVC coated aircraft cable. | 22 lbs. |
| 30LS | Net body 3.5mm braided polyethylene twine, extra heavy duty spun polyester headband sewn with 4 rows of Dacron thread. Net supported by 5mm PVC coated aircraft cable. | 22 lbs. |
| NT-42-PRO | Top 5 mesh of net is doubled for extra strength. Top cable-vinyl covered aircraft cable, dowel in each end. | 21 lbs. |
| TN-36 | Braided 3.5mm polyethylene - 2 ply vinyl coated polyester. Headband- side and bottom vinyl tapes. 5/32" vinyl coated galvanized steel cable. Fiberglass side pocket with dowels. | 25 lbs. |
| TN-28 | Braided 3mm polyethylene - 2 ply vinyl coated polyester headband side and bottom tapes. 5/32" vinyl coated galvanized steel cable, wood side pocket with dowels. | 22 lbs. |
| TN-42SD | #36 Rubberized Dacron Nylon - vinyl coated headband bottom and sides, 5/32" aircraft cable vinyl coated. Wood dowel in side pocket. | 19 lbs. |
| NT-36-D | Same as above without wood dowels. | 15 lbs. |
| NTS | 14 GA. copper bearing steel wire, dbl. weave. Locked mesh construction. Ends equipped with draw-bolt. Includes vision strip. 36' - 4" long w/support cables. For use only with TP4S posts. | 80 lbs. |
| VS | Replacement vision strip. | 3 lbs. |
| CTDS | Center Tie-Down Strap - attaches to center net anchor. | 3 lbs. |
| NTCA | Center Net Anchor. | 2 lbs. |

^{*}Same net that has been used on the center court at Wimbledon

POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE

Fitness

Climbers



JUNIOR TEAM CLIMBER

The Junior Team Climber (JCT-1011) is a safe, sturdy, fun and versatile unit for younger groups - Jr. High and Elementary ages. The answer to school physical fitness programs in one integrated apparatus. Features: Overhead ladder, 3 chinup bars, 1 climbing pole, 2 climbing walls and 2 short ladders. Comes Galvanized or Powder Coated.

SEE TABLE BELOW

TEAM CLIMBER

A versatile unit for training individuals or groups, body-building and coordination. Geared to High School and College physical fitness programs, this one unit supplies a variety of activities and challenges, plus team competition. Features: Overhead ladder, 4 chin-up bars, 3 parallel bars, 1 climbing pole, 2 climbing walls and 2 short ladders. Comes galvanized or powder coated.



| Model | CT-1824 | JCT-1011 |
|-----------------|------------|------------|
| Height | 10' | 7' |
| Length | 20'-10" | 10' |
| Width | 21' | 11' |
| Support Legs | 2-3/8" OD | 1-7/8" OD |
| Cross Members | 1-5/16" OD | 1-5/16" OD |
| No. Horiz. Bars | 4 | 3 |
| Parallel Bars-3 | 1-7/8" OD | - |
| Climb Poles-1 | 1-7/8" OD | 1-7/8" OD |
| Required Area | 33' x 33' | 22' x 23' |
| Weight | 1475 lbs. | 1,150 lbs. |

ROPE AND POLE CLIMB

The 16' High Climb is a challenge for any young adult. The 10' High Climb is ideal for the over 12 age group. These Climbs are just the thing for High School and College men and women to develop the stamina and strength needed for competitive sports. Pole Climb not shown.



| Model | Height | Header & Post | Brace | Climbing Rope | Climbing Pole | Header Length | _ | Weight |
|---------|--------|------------------|--------|------------------|------------------|------------------|-----------|----------|
| CR-16-3 | 16' | 3-1/2" | 2-3/8" | 1-1/2" | - | 12' | 24' x 16' | 600 lbs. |
| CP-16-3 | 16' | 3-1/2" | 2-3/8" | - | 1-5/8" | 12' | 24' x 16' | 615 lbs. |
| CR-10-3 | 10' | 3-1/2" | 1-5/8" | 1-1/2" | - | 12' | 24' x 16' | 370 lbs. |
| CP-10-3 | 10' | 3-1/2" | 1-5/8" | - | 1-5/8" | 12' | 24' x 16' | 385 lbs. |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Exercise Bars and Beams

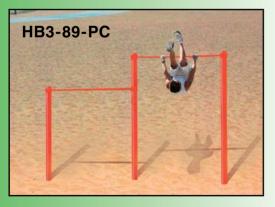
ADJUSTABLE HORIZONTAL BARS COMPLETE ASSEMBLIES

All horizontal bars are solid cold rolled steel welded to pipe sleeves - Hot Dip Galvanized and hand smoothed after galvanizing for a safe, durable finish. Posts are galvanized pipe capped with aluminum drive caps. All bars are adjustable to heights indicated on chart. Bars have 1-1/8" diameter.

Powder coated colors available.



| | Model | Height | Uprights | Bars | Weight | | |
|------------|--------------|--------|-----------|------|----------|--|--|
| | HEAVY DUTY | | | | | | |
| Triple | HB3-789 | 7'8'9' | 3-1/2" OD | 6'L | 417 lbs. | | |
| Double | HB3-89 | 8'9' | 3-1/2" OD | 6'L | 312 lbs. | | |
| Single | HB3-9 | 9' | 3-1/2" OD | 6'L | 210 lbs. | | |
| | INTERMEDIATE | | | | | | |
| Triple | HB25-567 | 5'6'7' | 2-7/8" OD | 5' L | 255 lbs. | | |
| Double | HB25-67 | 6'7' | 2-7/8" OD | 5'L | 190 lbs. | | |
| Single | HB25-7 | 7" | 2-7/8" OD | 5'L | 140 lbs. | | |
| | | STAN | IDARD | | | | |
| Triple | HB2-567 | 5'6'7' | 2-3/8" OD | 5'L | 181 lbs. | | |
| Double | HB2-67 | 6'7' | 2-3'8" OD | 5'L | 140 lbs. | | |
| Single | HB2-7 | 7' | 2-3/8" OD | 5'L | 87 lbs. | | |
| Double Jr. | HB2-7 | 3'4' | 2-3/8" OD | 5'L | 100 lbs. | | |





| Model | Bar Length | Fittings For Pipe | Weight |
|-------|------------|----------------------|---------|
| НВ3 | 6' | 3-1/2" OD | 24 lbs. |
| HB25 | 5' | 2-7/8" OD | 22 lbs. |
| HB2 | 5' | 2-3/8" OD | 20 lbs. |



ADJUSTABLE PARALLEL BARS

Made of galvanized pipe, adjustable bars are oval shaped and neatly capped.

POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE
PAGE 88

| Model | Height | Uprights | Bars | Length | Weight |
|-------|------------|----------|-------------|--------|----------|
| PB 58 | 5' to 5'6" | 2-3/8" | 2" x 1-1/2" | 8' | 160 lbs. |
| PB 28 | 18" to 24" | 2-3/8" | 2" x 1-1/2" | 8' | 119 lbs. |

NON-ADJUSTABLE PARALLEL & LOW BARS

Made of a single piece of galvanized pipe rolled to shape.



| Model | Pair or Sin- gle | Height | Uprights | Bars | Length | Weight |
|-------|---------------------|--------|----------|--------|--------|---------|
| PB 56 | Pair | 4'6" | 1-7/8" | 1-7/8" | 6' | 96 lbs. |
| PB 36 | Pair | 3' | 1-7/8" | 1-7/8" | 6' | 84 lbs. |
| PB 26 | Pair | 2' | 1-7/8" | 1-7/8" | 6' | 80 lbs. |
| LBS 3 | Single | 3' | 1-7/8" | 1-7/8" | 10' | 50 lbs. |
| LBS 4 | Single | 4' | 1-7/8" | 1-7/8" | 10' | 56 lbs. |



POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE
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BALANCE BEAMS

4" x 4" x 15' long square structural steel channel with non-skid beam surface. Colors: Red, Yellow or White.

The 15' long Galvanized 3" steel channel beam is supported 12" above the ground by three 2-3/8" OD Galvanized Pipe uprights. This model will provide a lifetime of maintenance-free service.

BBC-15

ng m

TC-AJB

BBT-10Z

10' long Z-Shaped 3-1/2" x 1-1/2" steel tubing with powder coated finish and non-skid beam surface. Colors: Red, Yellow or White.

BBC-30Z

30' long Z-Shaped 3"steel channel. Finished in enamel with non-skid surface. Colors: Red, Yellow or White.



| Model | Length | Surface | Weight |
|---------|--------|-------------|----------|
| BBC-15 | 15' L | Galvanized | 100 lbs. |
| BBC-30Z | 30' L | Powder Coat | 201 lbs. |
| TC-AJB | 15' L | Powder Coat | 250 lbs. |
| BBT-10Z | 10' L | Powder Coat | 67 lbs. |
| BBC-15P | 15' L | Powder Coat | 125 lbs. |

Portable Balance Beam Model BBC-15P(Not Shown): 15' L, 3" W steel channel beam. Supported 12" above ground by three 2-3/8" OD steel pipe portable uprights. Powder Coated with non-skid beam surface.

STRETCHING EQUIPMENT

L.A. Steelcraft offers a series of events to build muscle and flexibility. These items are special order and are not shown in this catalog. They all come galvanized or with a powder coat finish.

| Model | Description | Weight |
|-------|---------------------|----------|
| LSS-4 | Leg Stretch Station | 85 lbs. |
| SJT-8 | Standing Jump Touch | 140 lbs. |
| LL-2 | Leg Lift | 84 lbs. |

Fitness Courses

POLICE/MILITARY ACADEMY TRAINING FITNESS & OBSTACLE COURSES

Over the 64 years LA Steelcraft has worked to develop various pieces of physical fitness apparatuses that have been used for a full range of police, military and school obstacle courses. We designed and built the Los Angeles Police Department S.W.A.T. Team obstacle course. LA Steelcraft has worked in conjunction with various high school academy personnel to design courses.

We also have two options for the Thoreson Fitness Course (150 & 75 meters), which were designed for elementary schools and high schools, with educator and world record holder in the decathlon, Dave Thoreson. These courses were designed to develop complete physical fitness and mental stamina, advance self-awareness and increases self-esteem. Or, you can create your own obstacle course by selecting any of the obstacles in this section, to put together a custom course for your specific requirements. Please contact us for more information and details about our Thoreson Fitness Courses.

COMBINATION CLIMBERS

This main event comes with your choice of poles or ropes. Incline ladder and horizontal ladder with four each attached horizontal bar workout stations. 11'-6" high rope/pole climb in combinations of 2 or 4. 6' or 8' high ladder, with 2 chinning bars per side. Ladder unit in 20' or 30' lengths.

Replacement parts are listed below..





| Model | Description | Size | Weight |
|------------|----------------------|-------|------------|
| TFG-S-20/2 | 2 rope/ pole climber | 20' L | 675 lbs. |
| TFG-S-30/2 | 2 rope/pole climber | 30' L | 900 lbs. |
| TFG-D-20/4 | 4 rope/pole climber | 20' L | 1,250 lbs. |
| TFG-D-30/4 | 4 rope/pole climber | 30' L | 1,700 lbs. |

"MUSCLE BEACH" TRAVEL RINGS

The LA Steelcraft Travel Rings, featured on many YouTube videos and TV programs, are one of the main attractions at the historic Muscle Beach in Venice Beach/Santa Monica. Our "Muscle Beach" Travel Ring apparatus is based on LA Steelcraft's standard physical fitness items manufactured out of galvanized pipe.

Available in 2 standard styles(Doomed & Gabled) and heights and lengths to suit your particular needs.



Site specific, call for more information.





VAULT WALLS

Steel reinforced thermo plastic roto-molded vault walls, 8' wide. Available in 4', 5' and 6' heights for added difficulty. Wall sections (tongue and groove) are slid together (2 sections make up 1 wall). Red/Green directional labels included.

| Model | Description | Size | Weight |
|-------|---------------|-------------|----------|
| VW4 | 4' Vault Wall | 8' W x 4' H | 255 lbs. |
| VW5 | 5' Vault Wall | 8' W x 5' H | 295 lbs. |
| VW6 | 6' Vault Wall | 8' W x 6' H | 315 lbs. |



BALANCE BEAMS

We offer several lengths and styles of balance beams. Available in 10', 15' and 30' lengths. Straight and Z-shaped formations. Powder coated or galvanized steel. Top sand strip for traction. Most models set at 12" above grade.

| Model | Description | Size | Weight |
|---------|-----------------------|-----------------|----------|
| TC-AJB | Standard Balance Beam | 4" x 4" x 15' L | 250 lbs. |
| AJB-21 | Standard Balance Beam | 4" x 4" x 21' L | 350 lbs. |
| BBC-15 | Steel Balance Beam | 3" x 3" x 15' L | 100 lbs. |
| BBC-30Z | Z-Shaped Beam | 4" x 4" x 30' L | 201 lbs. |
| BBT-10Z | Z-Shaped Beam | 4" x 4" x 10' L | 67 lbs. |
| PBB-10 | Junior Balance Beam | 3" x 4" x 10' L | 90 lbs. |

For additional photos of other Balance Beam models, see page 42.



CARGO CLIMBERS

Cargo Chain Net Climber- A chain link Cargo Net 8' H x 6' W, fabricated from 3-1/2" OD uprights and top horizontal top bar, galvanized proof coil chain with graphitic steel post fitting.

Chain Link Climbing Fence- 6'-3" H x 8' W, fabricated from 3 1/2" OD uprights, 2-3/8" OD horizontal rails (top and bottom), 2" mesh x 9 gage galvanized chain link with knuckle/knuckle salvage.



| Model | Description | Size | Weight |
|-------|-----------------------------|----------------|----------|
| CCN | Cargo Climber w/ Chain Net | 8' H x 6' W | 250 lbs. |
| CCF | Climber w/ Chain Link Fence | 6'-3" H x 8' W | 225 lbs. |



ZIG ZAG RUN

Incorporates Balance Beam and Slalom Posts with sharp cut-back and leap maneuvers.

POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE
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| Model | Description | Size | Weight |
|-------|-------------------------|-------|----------|
| ZZR-1 | Zig Zag Run w/ 3 Slalom | 15' L | 400 lbs. |
| ZZR-2 | Zig Zag Run w/ 5 Slalom | 30' L | 430 lbs. |

NOTE: YOU MAY WANT TO CONSIDER UTILIZING "PIT AREAS" WITH ENGINEERED WOOD FIBER TO BE USED UNDER/IN FRONT OF/BEHIND CERTAIN OBSTACLES AS A PROTECTIVE RESILIENT SURFACING.



TURNING BARS

Polyurethane powder coated steel. 1-7/8" OD or 2-3/8" OD uprights. 3', 4' or 5' high by 8' long.

| Model | Description | Size | Weight |
|-------|------------------------|-------------|---------|
| TB3-1 | Turning Bar- 1-7/8" OD | 3' H x 8' L | 61 lbs. |
| TB4-1 | Turning Bar- 1-7/8" OD | 4' H x 8' L | 71 lbs. |
| TB5-1 | Turning Bar- 1-7/8" OD | 5' H x 8' L | 78 lbs. |
| TB3-2 | Turning Bar- 2-3/8" OD | 3' H x 8' L | 80 lbs. |
| TB4-2 | Turning Bar- 2-3/8" OD | 4' H x 8' L | 91 lbs. |
| TB5-2 | Turning Bar- 2-3/8" OD | 5' H x 8' L | 99 lbs. |



PARALLEL BARS

We offer several lengths and heights of this classic obstacle. 3', 4' and 5'-6" heights and 8' and 10' lengths available. Powder coated or galvanized steel. Bars 1-7/8" OD, spaced 21" apart at top. Bars angled for leg movement. Add PC to any model to have powder coat added. Additional cost for powder coated models.

| Model | Description | Size | Weight |
|---------|---------------|-----------------|----------|
| PLB3/8 | Parallel Bars | 3' H x 8' L | 122 lbs. |
| PLB4/8 | Parallel Bars | 4' H x 8' L | 142 lbs. |
| PLB5/8 | Parallel Bars | 5'-6" H x 8' L | 151 lbs. |
| PLB3/10 | Parallel Bars | 3' H x 10' L | 128 lbs. |
| PLB4/10 | Parallel Bars | 4' H x 10' L | 134 lbs. |
| PLB5/10 | Parallel Bars | 5'-6" H x 10' L | 157 lbs. |

POWDER COAT OPTION AVAILABLE ON POSTS - SEE PAGE 88



HURDLE JUMPS

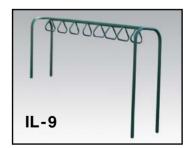
These jumps are made of steel reinforced thermo plastic roto-molded, 24" high x 8' long. Excellent in sets of three for endurance training, spaced approx. 8' to 10' apart, as space permits. Jump sections (tongue & groove) are slid together (2 sections make-up 1 jump). Sold individually. Brown only.

| Model | Description | Size | Weight |
|-------|-------------|--------------|----------|
| LJ | Hurdle Jump | 34" H x 8' L | 100 lbs. |



DECLINE LADDER AND CLIMBER

This event builds upper arm strength. Available in swinging ring or fixed bar models. Declines from a height of 8' to 7' . 9 hand loops, 2-7/8" OD uprights and header, with 1-3/8" OD ladder start step on IL models. Approx. 8' H x 11' L x 2'x6" W with powder coat finish.



| Model | Description | Size | Weight |
|--------|--------------------------|--------------|----------|
| DHRC | Declining Ring Climber | 8' H x 11' L | 330 lbs. |
| IL-9 | Incline Ladder- 9 Ring | 8' H x 11' L | 280 lbs. |
| IL-13 | Incline Ladder- 13 Ring | 8' H x 13' L | 310 lbs. |
| SL-09 | Serpentine Loop- 9 Ring | 8' H x 11' L | 280 lbs. |
| SL-13 | Serpentine Loop- 13 Ring | 8' H x 13' L | 310 lbs. |
| DHRC-L | Leveled Ring Climber | 8' H x 11' L | 330 lbs. |
| IL-9-L | Leveled Ladder | 8' H x 11' L | 280 lbs. |



CRAWL UNDER BARS

Set of Crawl/Roll Under bars, totaling 2' H x 4' L x 8' W, fabricated from three each 1-5/8" OD formed steel posts and flat bar, spaced 24" apart and finished with a polyurethane powder coated finish. Also provided is a 6' long padding for the entrance header area.

| Model | Description | Size | Weight |
|-------|------------------|--------------------|----------|
| LCB | Crawl Under Bars | 2' H x 4' L x 8' W | 150 lbs. |

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COAT OPTION
AVAILABLE ON
POSTS - SEE
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TIRE STATION

A wonderful event to include in a course. 5, 7 or 9 interlocking tire combinations. Tire sections with interior ground anchors. Length and width vary with number of recycled tires.

| Model | Description | Size | Weight |
|-------|--------------|---------|----------|
| TS5 | Tire Station | 5 Tires | 200 lbs. |
| TS7 | Tire Station | 7 Tires | 280 lbs. |
| TS9 | Tire Station | 9 Tires | 360 lbs. |





SLALOM POSTS

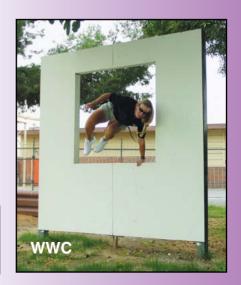
Steel reinforced beige thermo plastic roto-molded Slalom Posts, 3' and 5' high. Designed for course marking and running obstacles. Steel post is inserted into roto-molded post and secured into place with supplied hardware.

| Model | Description | Size | Weight |
|-------|-------------------|------|---------|
| SSP | Short Slalom Post | 3' H | 20 lbs. |
| TSP | Tall Slalom Post | 5' H | 30 lbs. |

WINDOW WALLS

Window Wall, 8' H x 8' W, fabricated from steel and wood, with 1/2" M.D.O. Duraply exterior plywood surface. Window area opening to be 4' x 3' and have special padding around inside of opening. Painted finish to be done by others.

| Model | Description | Size | Weight |
|-------|----------------------|-------------|----------|
| WWC | Window Wall, Plywood | 8' H x 8' W | 550 lbs. |



NOTE: YOU MAY WANT TO CONSIDER UTILIZING "PIT AREAS" WITH ENGINEERED WOOD FIBER TO BE USED UNDER/IN FRONT OF/BEHIND CERTAIN OBSTACLES AS A PROTECTIVE RESILIENT SURFACING.

Playgrounds

BALL WALLS



| Model | Description | Weight |
|----------|------------------------|------------|
| BW24-12S | 24'L x 12'H 4 supports | 2,600 lbs. |
| BW16-12S | 16'L x 12'H 3 supports | 1,800 lbs. |
| BW16-8S | 16'L x 8'H 3 supports | 1,300 lbs. |

Precheck construction of Ball Walls pre-approved for safety of structural design and fire and life safety, for use on school grounds, by the state of California- Department of general Services- Division of the state architect under it's own PC number, in conjunction with Title 24, California code of regulations.

Sets of signed prints and building specifications are on file with the division of the state architect at their area offices in Los Angeles, Sacramento, San Diego & Oakland, California.

Support Posts- 4" square steel-tube, 3/8" wall thickness, extends 4' into 6' concrete footings.

Internal Frame- Horizontal steel studs 2" x 4" "C" channel, spaced 16" horizontally.

Weatherproof Panel Sheets - 1/2" M.D.O. plywood is permanently bonded with overlay of phenol-type resin impregnated fiber. This superior plywood forms a smooth playing surface on both sides of the wall.

Frame Capped- with galvanized sheet metal, sides and top, preventing moisture from penetrating wood.

Assembly- All parts are factory pre-cut. Installation instructions included to simplify assembly. Steel reinforcements for footings not included.

Painting not included. It is recommended that the owner apply one primer coat and two coats of outdoor enamel after the ball wall is installed.

An appropriate fee is charged for calculations to be submitted to a regulatory agency for approval.

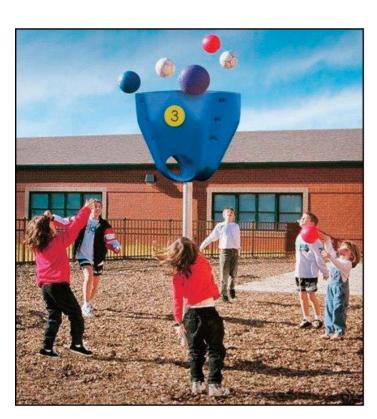
Custom sizes available in 8' or 12' high by 8' multiple lengths.

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COAT OPTION
AVAILABLE ON
POSTS - SEE
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Play Essentials



FUNBALL

POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE
PAGE 88

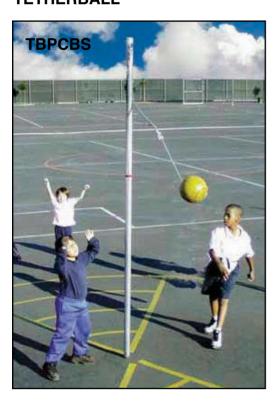
Funball is a unique way for children to develop hand-to-eye coordination while having fun. One piece Roto-Molded

"Top Basket" with colorful molded-in colors and number graphics. 3 funnel openings with 12" OD exit holes accommodate most playground balls. Top basket can be set at 9' or lower on the 2-7/8" OD galvanized post. Post can be powder coated at an additional charge.

Ships from North Carolina, 28117, class 250. 2-7/8 " OD E Sleeve included in FB-100S model.

| Model | Weight |
|---------|---------|
| FB-100 | 61 lbs. |
| FB-100S | 82 lbs. |

TETHERBALL



Our model TBPCB is a complete outfit: Post, red foul marker, cap, chain, swive snap, ball and rope. 2-3/8" OD post allows 10' from footing to rugged 3/8" eye bolt. Installation in concrete or optional sleeve. Galvanized steel proof coil chain is 38" long and fastened to the welded eye with heavy duty "S" hook. Heavy duty quick-snap allows for easy removal of ball. Post can be powder coated at an additional cost. Optional ground sleeve 238E included with model TBPCBS. Replacement parts available as per table below.

| Model | Description | Weight |
|--------|---|------------|
| TBPCB | Post, cap, chain, snap and ball | 48 lbs. |
| TBPC | Replacement Post, cap, chain, snap | 47 lbs. |
| ТВВ | Replacement Ball with Rope | 1-1/4 lbs. |
| TBCS | Replacement bolt, chain and snap | 2 lbs. |
| TBPCBS | Tetherball Complete Set w/ E Sleeve (2-3/8" OD) | 62 lbs. |

PEDESTAL SANDBOX



Fiberglass top allows sand box to be used as a table!

Our pedestal Sand Box allows all children to play in sand without tracking it back inside. It is made of 100% rotationally molded,

industrial strength plastic and will not chip or crack. Includes custom tailored vinyl cover with velcro fasteners.

Pedestal base fills with water or sand to stabilize unit and help prevent tipping. Colors available: Green, Blue, and Beige.



| Model | Description | Weight |
|--------|--|---------|
| SBX100 | 47-1/4" Diam. x 30" H | 68 lbs. |
| SBX101 | 47-1/4" Diam. x 24" H | 64 lbs. |
| SBX54F | 54" Fiberglass Table Top (optional) | 44 lbs. |

With Fiberglass Top

CHILDREN'S TABLES

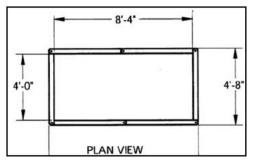
Along with our traditional tables set at junior height, L.A. Steelcraft now offers three new models designed just for children. For more details see Page 73. Ships from: IL., 62278





PLAYCURB BORDERS





Note: Each dimension is increased by 4'-4" (52") for each length added in any direction.



Rotosteel Playcurb Border has been designed to contain wood chips, sand and other loose play-safe media. Our wall thickness and density is among the highest in the industry. Baffled inner-wall prevents wood fiber and other play-safe media from churning. UV-stabilized, will never fade or splinter. Held in place with a 3/4" x 30" galvanized steel stake with flush cap-included.

Model PCB4, 10 lbs. each, class 100



TRADITIONAL SLIDES

Slide Chute

Surface is 16 gauge stainless steel type 304 and 2b finish w/ a 19-1/2" wide sliding surface. The sidee rails are fabricated from 4-1/2" x 1-1/2" 14 gauge welded seam tubing with ends capped, hot dipped galvanized after fabrication. The sliding surface is attached to the slide rails with welds and steel blind pop rivets every four inches. The exit region is sandwiched between the structural tube and a 3/16" thick x 3" wide x 23" long galvanized steel strip on the underside of the chute.



| Model | Chute Height | Chute Length | Overall Length | Req'd Area | Weight |
|-----------|---|----------------|----------------|------------|----------|
| SL510RMH | 5' | 10' | 13' | 27' x 14' | 400 lbs. |
| SL612RMH | 6' | 12' | 15' | 30' x 14' | 480 lbs. |
| SL816RMH | 8' | 16' | 20' | 33' x 14' | 575 lbs. |
| | | Replacement Ho | ods & Chutes | | |
| SLHD | Hood with rail only- Indicate rail length | | | | 30 lbs. |
| SL510-SSC | - | 10' | - | - | 158 lbs. |
| SL612-SSC | - | 12' | - | - | 191 lbs. |
| SL816-SSC | - | 16' | - | - | 240 lbs. |

Climbers



GEOCLIMBER

This lightweight climber is easy to install. Each piece is color coded and bolts together with standard tools.

Our Button-Hub was designed for safety and strength. It has no sharp edges, is smooth and completely eliminates the possibility of entrapment of little arms and legs.

ASTM Designation F-1487-9.2.1 The Use Zone for stationary play equipment shall not extend less than 72 in. (1830mm) from the perimeter of the play structure.

| Model | Base Diam. | Dome Height | Use Zone Perimeter | Weight |
|---------|---------------|----------------|-----------------------|----------|
| BC-10-4 | 10' | 4' | 22' | 215 lbs. |
| BC-12-5 | 12' | 5' | 24' | 238 lbs. |
| BC-14-6 | 14' | 6' | 26' | 288 lbs. |

CONICAL CLIMBER

The sloped sides of our *Conical Climber* makes climbing safer and offers more play area. Two sizes to meet the requirements of any age group.

| | CB101B | CB301 |
|---------------------|----------|----------|
| Overall Height | 10' | 8'-4" |
| Diameter of Base | 12'-2" | 10'-8" |
| Sloping Side Height | 6'-8" | 5'-2" |
| Leg Size | 1-5/16" | 1-1/16" |
| Climbing Pole | 1-1/16" | 1-1/16" |
| Side Rungs | 1-1/16" | 1-1/16" |
| Use Zone Perimeter | 24'-2" | 22'-8" |
| Weight | 370 lbs. | 260 lbs. |





DOME CLIMBER

Our Dome Climbers come in various sizes and climbing pole configurations that build upperbody strength and agility.

KD= Knock Down, W= Welded, A= Assembled

All welded or assembled units for delivery/Will Call Only

| Model | Ht. | Base Diam. | Climb Poles | Legs & Rungs | Rung Spacing | Use Zone Parameter | Weight |
|---------|-----|---------------|----------------|-----------------|-----------------|-----------------------|----------|
| CD48 | 8' | 6' | 4 | 1-1/16" | 20" x 26" | 18' diam. | 263 lbs. |
| CD47-KD | 7' | 4' | 1 | 1-1/16" | 15" x 24" | 16' diam. | 136 lbs. |
| CD47-W | 7' | 4' | 1 | 1-1/16" | 15" x 24" | 16' diam. | 156 lbs. |
| CD47-A | 7' | 4' | 1 | 1-1/16" | 15" x 24" | 16' diam. | 146 lbs. |

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HORIZONTAL LADDER

Fun and body-building exercise. Heavy duty galvanized pipe. All rungs are 20" wide, welded 12" on centers. All models have two step rungs on the end ladders except Model 716 which has three.

| Model | Height | Length | Rungs | Ladders & Rails | Required Area | Weight |
|--------|--------|--------|------------|--------------------|------------------|----------|
| 716PW | 7'-6" | 16' | 1-1/16" OD | 2-3/8" | 28' x 14' | 310 lbs. |
| 616PW | 6'-6" | 16' | 1-1/16" OD | 2-3/8" | 28' x 14' | 300 lbs. |
| 612PW | 6'-0" | 12' | 1-1/16" OD | 2-3/8" | 24' x 14' | 260 lbs. |
| 510EPW | 5'-6" | 10' | 1-1/16" OD | 1-7/8" | 22' x 14' | 183 lbs. |
| 508PC | 5' | 8' | 1-5/16" OD | 2-3/8" | 20' x 14' | 275 lbs. |





RAINBOW ARCH

Rainbow Arch Climbers offer fun and exercise in various sizes. * Crossed arches, T-Shape.

| Model | Ht. | Span | Width | Use Zone | Weight |
|---------|-----|------|-------|-----------|----------|
| CA48 | 4' | 8' | 2' | 14' x 20' | 115 lbs. |
| CA510 | 5' | 10' | 2' | 14' x 20' | 130 lbs. |
| CA613 | 6' | 13' | 2' | 14' x 25' | 187 lbs. |
| CA816 | 8' | 16' | 2' | 14' x 28' | 220 lbs. |
| CSA615 | 6' | 15' | 5' | 17' x 27' | 291 lbs. |
| *CDA620 | 6' | 20' | 15' | 27' x 32' | 516 lbs |



Swings

Swing Sets - strongest, safest materials available.

All Headers and Legs are made of galvanized pipe and all fittings are hot dipped galvanized. Every swing comes with our 624-VB Seat, which has a vandal-proof stainless steel insert and heavy-duty rivets. All chains are hot dipped proof coil.

Specify galvanized or powder coat on order. For powder coat options see color page at back of catalog.

L.A Steelcraft swing set models are complete packages with all the accessories!

POWDER
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It is required that an acceptable impact absorbing surface pursuant to CPSC guidelines and ASTM standards be used under and around all playground equipment.

BIPOD / TRIPOD SWINGS





| /CU\ |
|-------------|
| |
| NUUNUUN |
| Varvanavagy |
| VACAAAAAA |
| |
| |
| ACUNUUNUUN |
| |

| | Model | Height | End Supports | Header Size | Header Length | Leg Size | Seats Per Span | Clearance Req'd | Weight |
|----|-------|--------|-----------------|----------------|------------------|----------|-------------------|--------------------|----------|
| | 2282 | 8' | ВІ | 2-3/8" | 10' | 1-7/8" | 2 | 32' x 25' | 193 lbs. |
| | 2202 | 10' | ВІ | 2-3/8" | 10' | 1-7/8" | 2 | 40' x 26' | 221 lbs. |
| \ | 2284 | 8' | ВІ | 2-3/8" | 20' | 1-7/8" | 2 | 32' x 35' | 311 lbs. |
| • | 2204 | 10' | ВІ | 2-3/8" | 20' | 1-7/8" | 2 | 40' x 36' | 379 lbs. |
| 1 | 2384 | 8' | TRI | 2-3/8" | 21'-6" | 1-7/8" | 2 | 32' x 43' | 380 lbs. |
| 1, | 2304 | 10' | TRI | 2-3/8" | 21'-6" | 1-7/8" | 2 | 40' x 45' | 436 lbs. |
| | 2286 | 8' | ВІ | 2-3/8" | 30' | 1-7/8" | 2 | 32' x 45' | 438 lbs. |
| | 2206 | 10' | ВІ | 2-3/8" | 30' | 1-7/8" | 2 | 40' x 46' | 463 lbs. |
| | 2386 | 8' | TRI | 2-3/8" | 31'-6" | 1-7/8" | 2 | 32' x 53' | 530 lbs. |
| | 2306 | 10' | TRI | 2-3/8" | 31'-6" | 1-7/8" | 2 | 40' x 55' | 574 lbs. |
| / | 2388 | 8' | TRI | 2-3/8" | 41'-6" | 1-7/8" | 2 | 32' x 63' | 700 lbs. |
| | 2308 | 10' | TRI | 2-3/8" | 41'-6" | 1-7/8" | 2 | 40' x 65' | 765 lbs. |
| | 3384 | 8' | TRI | 3-1/2" | 21'-6" | 2-3/8" | 2 | 32' x 43' | 473 lbs. |
| | 3304 | 10' | TRI | 3-1/2" | 21'-6" | 2-3/8" | 2 | 40' x 45' | 521 lbs. |
| | 3386 | 8' | TRI | 3-1/2" | 31'-6" | 2-3/8" | 2 | 32' x 45' | 620 lbs. |
| | 3306 | 10' | TRI | 3-1/2" | 31'-6" | 2-3/8" | 2 | 40' x 46' | 896 lbs. |

UNIPOD SWINGS



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UUUUU

| Model | Height | Header Size | Header Length | Leg Size | Clearance Required | Weight |
|-------|--------|-------------|------------------|----------|-----------------------|----------|
| 3172 | 7' | 3-1/2" | 10'-6" | 3-1/2" | 28' x 23' | 262 lbs. |
| 3182 | 8' | 3-1/2" | 10'-6" | 4-1/2" | 32' x 23' | 275 lbs. |
| 3192 | 9' | 3-1/2" | 10'-6" | 4-1/2" | 36' x 23' | 285 lbs. |
| 3174 | 7' | 3-1/2" | 20' | 3-1/2" | 28' x 32' | 345 lbs. |
| 3184 | 8' | 3-1/2" | 20' | 4-1/2" | 32' x 32' | 365 lbs. |
| 3194 | 9' | 3-1/2" | 20' | 4-1/2" | 36' x 32' | 461 lbs. |
| 3176 | 7' | 3-1/2" | 31' | 3-1/2" | 28' x 43' | 500 lbs. |
| 3186 | 8' | 3-1/2" | 31' | 4-1/2" | 32' x 43' | 525 lbs. |
| 3196 | 9' | 3-1/2" | 31' | 4-1/2" | 36' x 43' | 588 lbs. |



SEE OUR LARGE SELECTION OF SWING ACCESSORIES ON PAGES 54 - 55

TREE SWINGS

| Model | Height | Header Size | Header Length | Leg Size | Req'd Area | Weight |
|---------|--------|----------------|------------------|-------------|---------------|----------|
| TS-4372 | 7' | 3-1/2" | 10'-6" | 4-1/2" | 28' x 23' | 350 lbs. |
| TS-4382 | 8' | 3-1/2" | 10'-6" | 4-1/2" | 32' x 23' | 360 lbs. |

NOTE: POST INSTALLATION MAY REQUIRE STEEL REINFORCEMENT IN FOOTING-CHECK WITH LOCAL BUILDING CODES IF REQUIRED IN YOUR AREA.

Swing Accessories



FULLY ENCLOSED INFANT SEAT W/ HEAVY DUTY RUST PROOF STAINLESS STEEL INSERT:

Vandal proof, 70 DURO EPDM rubber with .020 Stainless Steel insert, rust proof hardware. National Test Lab Results: 5000 lbs.

| IS-100-B | Black | 10 lbs. |
|----------|-------|---------|
| IS-100-X | Blue | 10 lbs. |
| IS-100-G | Green | 10 lbs. |



COMMERCIAL POLYMER HALF BUCKET SEAT:

Colors resist fading better than rubber, .020 one-piece stainless steel insert, tab and ring with safety chain. Galvanized triangle hardware.

| 34B-VB | Black | 5 lbs. |
|--------|-------|--------|
| 34B-VX | Blue | 5 lbs. |
| 34B-VG | Green | 5 lbs. |



VANDAL PROOF SWING SEAT W/ STEEL INSERT:

Galvanized triangle hardware, 70 DURO EDPM rubber, with a .020 Stainless Steel insert to prevent vandalizing, and measures 6" x 24" x 5/16" thick. National Test Lab Results: 5573 lbs.

| 624-VB | Black | 4.5 lbs. |
|--------|-------|----------|
| 624-VX | Blue | 4.5 lbs. |
| 624-VG | Green | 4.5 lbs. |



NON-TILT SWING HANGERS:

3/8" Galv. non-tilt hanger available only on the 624 and 34B series swing seats. Sold in pairs for one full seat. Not available as retrofit item.

Must be ordered with seat.

| NTH | 2 lbs. |
|-----|--------|
|-----|--------|





*Note: Not for school use.

ALUMINUM SWING RINGS & TRIANGLES:

6" diameter polished aluminum round ring with wider grip handle, meets ASTM standards. The yellow and blue handles are plastisol coated.

| 309-RP | Aluminum | Round | 6 lbs. |
|---------|----------|----------|--------|
| 309-TP | Aluminum | Triangle | 7 lbs. |
| 309-RPY | Yellow | Round | 6 lbs. |
| 309-TPY | Yellow | Triangle | 7 lbs. |
| 309-RPB | Blue | Round | 6 lbs. |
| 309-TPB | Blue | Triangle | 7 lbs. |
| *309-MB | Aluminum | Round | 2 lbs. |



ZINC PLATED STEEL "S" HOOKS:

336A connects chain to swing hangers. 336B connects chain to swing seat. 336C connects to swing seat.

| 336A | 3/8" | 3 oz. |
|------|-----------|-------|
| 336B | 5/16" | 2 oz. |
| 336C | 3/8" x 4" | 4 oz. |



S-HOOK PLIER & CHAIN CUTTER:

Will close and open S-hooks and features a chain cutter for cutting up to 5/16" chains.

| T-100 | 16 lbs. |
|-------|---------|
|-------|---------|

STAMPED GALVANIZED STEEL PIPE SWING HANGERS:

Feature an "oil-lite" bronze bearing and axle bolts with lock tight nuts. Requires special allen wrench.

| GH-20 | 2-3/8" | 3 lbs. |
|-------|--------|--------|
| GH-30 | 3-1/2" | 4 lbs. |
| GH-45 | 4-1/2" | 5 lbs. |



REPLACEMENT IRON PENDULUM:

1" wide replacement pendulum with oil lite bronze bearing.

| SPB | 12 oz. |
|-----|--------|
|-----|--------|





REPLACEMENT SHACKLE:

Saves the cost and hassle of installing an S-hook. Bolt ping has a tamper proof head.

| SSB | 1 lb. |
|-----|-------|
|-----|-------|

"S" HOOK REPLACEMENT - H172

Double shackle with bolt.

| H172 6 oz |
|-----------|
|-----------|





SWING SHACKLE - H170

With bolt.

| H170 | 4 oz |
|------|------|
|------|------|



REPLACEMENT SAFETY CHAIN:

Covered with a plastic cover, has a snap hook and two S-hooks for fastening to half-bucket seats.

COATED CHAIN:

CC8 8-1/2 ft. chain with 4 ft. coated.

CC5 5-1/2ft. of 3/16" chain with 4 ft. coated.

Colors: Red, Blue, Green and Yellow

| CC5 | spec. color | 3 lbs. |
|-----|-------------|--------|
| CC8 | spec. color | 4 lbs. |



CHAIN:

Straight Welded links, proof-coil, hot dipped galvanized.

| 333A | 3/16" | 8 oz./ft. |
|------|-------|------------|
| 333B | 5/16" | 1 lb./ft. |
| 333C | 1/4" | 11 oz./ft. |

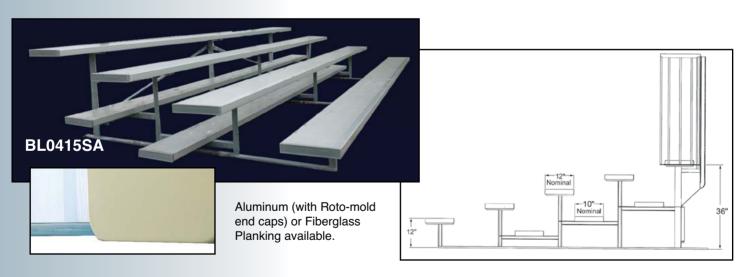


Bleachers



H.D.G. finish. All bolts, nuts and washers have anti-corrosion protection. All bleachers have 6" seat rise and 24" back spacing. First seat is 11-7/8" high. 5-row bleachers are provided with our vertical guardrail system. Our 3-row and 4-row bleachers do not require guardrails. Our 5-row Bleacher with Guardrail System utilizes a 12" nominal aluminum seat plank that qualifies as a step. Only the 5th row is above 30". The front row is 11-7/8" above grade. Footboards are 10" nominal aluminum plank.

Bleacher Transportation System available for these models on page 58.



| Model | Description | Seats | Approx. Space | Depth FR- Back | Height Top Seat | Weight |
|----------|---|-------|------------------|-------------------|--------------------|------------|
| BL0315SA | 3-Row x 15' Aluminum Seats & Footboards | 30 | 4'-8" x 15' | 4'-8" | 23-7/8" | 380 lbs. |
| BL0315SG | 3-Row x 15' Fiberglass Seats & Alum. Ftbds. | 30 | 4'-8" x 15' | 4'-8" | 23-7/8" | 444 lbs. |
| BL0321SA | 3-Row x 21' Aluminum Seats & Footboards | 42 | 4'-8" x 21' | 4'-8" | 23-7/8" | 531 lbs. |
| BL0415SA | 4-Row x 15' Aluminum Seats & Footboards | 40 | 7'-8" x 15' | 7'-8" | 29-7/8" | 506 lbs. |
| BL0415SG | 4-Row x 15' Fiberglass Seats & Alum Ftbds. | 40 | 7'-8" x 15' | 7'-8" | 29-7/8" | 552 lbs. |
| BL0421SA | 4-Row x 21' Aluminum Seats & Footboards | 56 | 7'-8" x 21' | 7'-8" | 29-7/8" | 708 lbs. |
| BL0515SA | 5-Row x 15' Aluminum Seats & Footboards | 50 | 9'-6" x 15' | 9'-6" | 35-7/8" | 877 lbs. |
| BL0515SG | 5-Row x 15' Fiberglass Seats & Alum. Ftbds. | 50 | 9'-6" x 15' | 9'-6" | 35-7/8" | 909 lbs. |
| BL0521SA | 5-Row x 21' Aluminum Seats & Footboards | 70 | 9'-6" x 21' | 9'-6" | 35-7/8" | 1,225 lbs. |

Aluminum Bleachers

ALL ALUMINUM BLEACHERS

All aluminum construction - 5 year warranty. Design and construction in accordance with the current Edition of the Uniform Building Code. 12" wide nominal seat plank on all models. Double floor planks starting on row 3 with double riser boards on top row only for 4 and 5 row models. Also available in 30' lengths.



Center aisles, handrails and wheelchair cutouts available on all PN models. Ships from CA zip 92408.



| Model | Description | Seats | Approx. Space | Depth FR-Back | Height Top Seat | Weight |
|----------|---|-------|------------------|------------------|--------------------|----------|
| PN203-15 | 3-Row x 15' Aluminum Seats & Footboards | 30 | 4'-8" x 15' | 4'-8" | 23-7/8" | 210lbs. |
| PN203-21 | 3-Row x 21' Aluminum Seats & Footboards | 42 | 4'-8" x 21' | 4'-8" | 23-7/8" | 285 lbs. |
| PN204-15 | 4-Row x 15' Aluminum Seats & Footboards | 40 | 6'-9" x 15' | 6'-9" | 29-7/8" | 315 lbs. |
| PN204-21 | 4-Row x 21' Aluminum Seats & Footboards | 56 | 6'-9" x 21' | 6'-9" | 29-7/8" | 430 lbs. |
| PN205-15 | 5-Row x 15' Aluminum Seats & Footboards | 50 | 9'-6" x 15' | 9'-6" | 35-7/8" | 710 lbs. |
| PN205-21 | 5-Row x 21' Aluminum Seats & Footboards | 70 | 9'-6" x 21' | 9'-6" | 35-7/8" | 935 lbs. |

TRANSPORTER SYSTEM

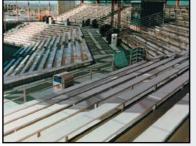
Transporter system available for all of our PN Model bleachers on this page.

| Model | Description | Weight |
|----------|-------------|----------|
| BT-PN500 | Transport | 100 lbs. |

achers on this page.

CUSTOM SEATING







Our All Aluminum custom bleachers fit virtually any application. From unusual architectural designs that fit perfectly into unusual spaces, to stadium seating for thousands. We build the finest seating structures from the best materials. Elevated style bleacher and grandstands

are available: Provided with front walkways, stair systems, ramps, handrails and special railing applications.

Rolling Bleachers & Bleacher Accessories

ROLL-A-BLEACHERS

Sturdy, lightweight L.A. Steelcraft Roll-A-Bleachers are equipped with anodized aluminum seats and footboards by rectangular STEEL TUBING finishes in black enamel. Available in 3 or 4 row configurations. First row is 11-7/8" from grade.

The 5" diameter non-marking, rubber wheels with ball bearing swivel casters make them extremely easy to move. Bottom casters lock for safety. Frames can be powder coated in school colors for additional fee. Guardrail systems not required on these 3 and 4 row models.

| Rows | Model | Length | Seat'g Space | Depth | Height | Weight |
|------|--------|--------|-----------------|-------|---------|----------|
| 3 | RB8/3 | 7'-6" | 15 | 64" | 23-7/8" | 185 lbs. |
| 3 | RB15/3 | 15' | 30 | 64" | 23-7/8" | 265 lbs. |
| 4 | RB8/4 | 7'-6" | 20 | 90" | 29-7/8" | 214 lbs. |
| 4 | RB15/4 | 15' | 40 | 90" | 29-7/8" | 331 lbs. |



TIP & ROLL BLEACHERS

Sturdy, and extremely lightweight, ALL ALUMINUM Tip & Roll Bleachers are equipped with anodized aluminum seat planks and mill finish foot planks, supported by square tubing. Available in 3 or 4 row configurations. First row is 11-7/8" from grade.

The 5" diameter non-marring, cushion rubber wheels with double ball bearing swivel casters make them extremely easy to move. Guardrail systems not required on these 3 and 4 row models.

| Rows | Model | Length | Seat'g Space | Depth | Height | Weight |
|------|-------------|--------|-----------------|-------|---------|----------|
| 3 | PN203-RB7.5 | 7'-6" | 15 | 5'-6" | 23-7/8" | 125 lbs. |
| 3 | PN203-RB15 | 15' | 30 | 5'-6" | 23-7/8" | 225 lbs. |
| 3 | PN203-RB21 | 21' | 42 | 5'-6" | 23-7/8" | 300 lbs. |
| 4 | PN204-RB7.5 | 7'-6" | 20 | 7'-6" | 29-7/8" | 180 lbs. |
| 4 | PN204-RB15 | 15' | 40 | 7'-6" | 29-7/8" | 330 lbs. |
| 4 | PN204-RB21 | 21' | 56 | 7'-6" | 29-7/8" | 445 lbs. |



REPLACEMENT CAPS

Replacement end caps with pop rivets for attachment to planks for aluminum bleachers.

To Fit BL Series - 9 - 5/8" x 1 - 3/4"

To Fit PN Series - 9 1/2" x 1 1/2"

| Model | Description | Weight |
|-------|-------------|----------|
| CAP10 | 10" | 1 lb. |
| CAP12 | 12" | 1.5 lbs. |



TRANSPORTER SYSTEM

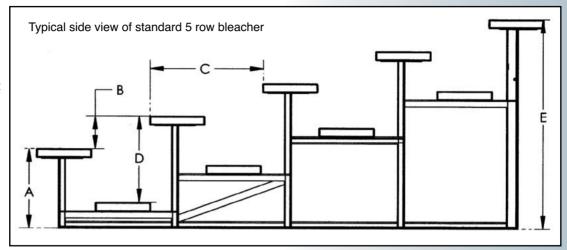
Transporter system available for all of our BL Model bleachers on page 56.

| Model | Description | Weight |
|----------|-------------|----------|
| BT-BL500 | Transport | 100 lbs. |

Guardrail Retrofit For Bleachers

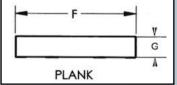
The U.S. Consumer Products Safety Commission has responded to fatal and serious injuries due to falls from bleachers by issuing guidelines to help prevent these incidents. We have engineered a guardrail system that can be installed on most bleachers and comply with the CPSC guidelines.

The system discourages climbing as all the rails are vertical. Openings in the guardrail are small enough to prevent a child from falling from a height that could result in a serious injury. All of the materials are rigid and very durable. NO CHAIN LINK FENCING IS USED. With basic dimensions, we can configure our system to fit your quardrail requirements.



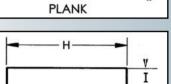
Easy To Assemble:

This system has been carefully designed and engineered to allow anyone who wants to bring their bleachers up to current CPSC guidelines to do so quickly and easily. The combination of our exclusive fittings and panels along with your specific dimensions, lets us customize your retro-fit with an easy to use and affordable system.



For a quote, fill in Dimensions below and return to L.A. Steelcraft.

| ltem | Dimensions | Description |
|------|------------|-------------------------------|
| Α | | Height of 1st Row |
| В | | Rise From Row to Row |
| С | | Row Spacing |
| D | | Height From Seat to Footboard |
| Е | | Height of Last Row Seat |
| F | | Seat Plank Width & Length |
| G | | Thickness of Seat Plank |
| Н | | Footboard Width & Length |
| Ī | | Footboard Thickness |



FOOTBOARD

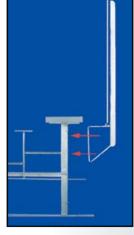
Back Support Post:

Our Back Support Post mounts to any existing bleacher's back row brace. Locate the post under the seat support, then mark and drill holes in your support. The railing will be fastened to these supports with bracebands on top, and a convenient clip and channel attachment on the bottom.



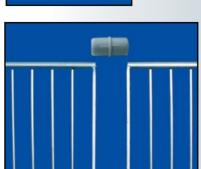
Brace Band:

The Guardrails are fastened to the Back Supports with sturdy Brace Bands.



Corner Sections:

The Corner Sections are bolted together, and the top rails are held fast with another of our exclusive Roto-Steel inserts.



Guard Rails:

The 36" x 45" Guard Rail Sections bolt together, and the top rail is held in place by our exclusive Roto-Steel insert that reveals only a smooth contoured abutment.



Site Amenities

Board & Scooter Racks



IDEAL LOCATIONS:
Schools
Skate Parks
Retail Areas
Teen Centers
Public Spaces
Community Buildings
Any place bike racks are found!

GENESIS 7 - WALL MOUNT

Designed for skateboards and scooters, this Boardloch Brand TM board rack functions just like a bike rack. Board racks for this equipment allow riders to be responsible for their own property. Meets the needs of your skateboard and scooter riding population. The rack is constructed of heavy gauge steel, and is zinc plated for added durability in harsh outdoor environments. Each rack secures up to five skateboards or scooters. The rack is designed to mount to concrete, brick, or other durable surfaces. The dimensions of the rack are 24" L x 12" W x 10" D. Padlocks not included. Locks are provided by owners of skateboard or scooter. Anchoring hardware not included. Pedestal model also available.

SPARTAN 14



SPARTAN 14



SPARTAN 7



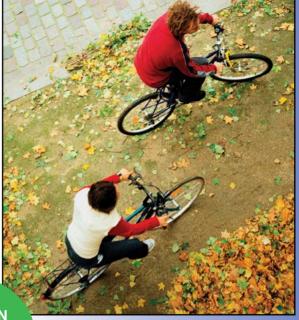
| Model | Сар. | Height | Depth | Width | Weight |
|------------|-------------|--------|-------|-------|----------|
| GENESIS 7 | 7 | 24" | 10" | 12" | 35 lbs. |
| SPARTAN 7 | 7-Pedestal | 36" | 13" | 15" | 70 lbs. |
| SPARTAN 14 | 14-Pedestal | 36" | 26" | 15" | 105 lbs. |

Bike Racks

DOULBLE FACE BIKE RACK

Main section is a single welded unit. Center frames bolt together (no field welding necessary). End frames and rails are 2-3/8" OD, pickets are 1-3/8" OD.

| Model | Сар. | Length | Depth | Height | Weight |
|---------|------|--------|-------|--------|----------|
| HDBR-5 | 8 | 5' | 42" | 38" | 145 lbs. |
| HDBR-10 | 18 | 10' | 42" | 38" | 240 lbs. |
| HDBR-20 | 36 | 20' | 42" | 38" | 409 lbs. |

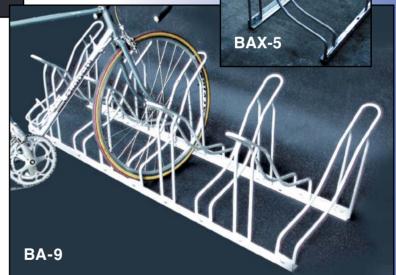




POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE
PAGE 88

"BA" SERIES BIKE RACK

Features our "Separate Wheel Holder" that can be spaced 16" apart facing one direction, or opposing directions, 8" apart for two sided loading. Wheel Holders are individual welded units made of 1/2" steel rod. Holder base is bolted to 1-1/2" x 1-1/2" x 3/16" steel angle running the length of the rack. Angle runners and wheel holders are hot dip galvanized after fabrication. Angle runners are provided with holes for anchoring. Bike holder accommodates all size of bike wheels.



BA Loads Both Sides-

BAX Loads One Side-

| Model | Сар. | Length | Width | Height | Weight |
|-------|------|----------|---------|---------|----------|
| BA-4 | 4 | 27" | 22" | 20-1/4" | 32 lbs. |
| BA-9 | 9 | 67" | 22" | 20-1/4" | 68 lbs. |
| BA-15 | 15 | 115-1/4" | 22" | 20-1/4" | 127 lbs. |
| BAX-2 | 2 | 19" | 19-3/4" | 20-1/4" | 20 lbs. |
| BAX-5 | 5 | 67" | 19-3/4" | 20-1/4" | 52 lbs. |
| BAX-8 | 8 | 115-1/4" | 19-3/4" | 20-1/4" | 85 lbs. |



BBR5-2

BOLLARD STYLE BIKE RACK

Available in 4-1/2" OD or 5 9/16" OD capped galvanized pipe, with 1, 2, or 3 rails of 1-3/8" OD galvanized pipe. These units come galvanized or finished in electrostatically applied powder coat finish.

Direct bury only.

POWDER
COAT OPTION
AVAILABLE ON
POSTS - SEE
PAGE 88

| Model | Сар. | Loop Lengths | Width | Height | Posts | Weight |
|--------|------|-----------------|-------|--------|------------|---------|
| BBR4-1 | 1 | 16" | 9" | 36" | 4-1/2" OD | 58 lbs. |
| BBR4-2 | 2 | 16" | 13" | 36" | 4-1/2" OD | 60 lbs. |
| BBR4-3 | 3 | 16" | 12" | 36" | 4-1/2" OD | 62 lbs. |
| BBR5-1 | 1 | 16" | 10" | 36" | 5-9/16" OD | 63 lbs. |
| BBR5-2 | 2 | 16" | 14" | 36" | 5-9/16" OD | 65 lbs. |
| BBR5-3 | 3 | 16" | 13" | 36" | 5-9/16" OD | 67 lbs. |

TRADITIONAL BIKE RACKS

These traditional bicycle racks are designed to last a lifetime. Manufactured of 1-5/8" and 7/8" galvanized pipe, with galvanized fittings - single or double face, permanent, in-ground or portable styles.

DR- Loads 2 sides SR- Loads 1 side

Specify Portable/Surface Mount of In-Ground Model.



| Model | Cap. | Length | Depth | Height | Weight |
|-------|------|--------|-------|--------|----------|
| DR-15 | 33 | 15' | 32" | 36" | 300 lbs. |
| DR-30 | 66 | 30' | 32" | 36" | 600 lbs. |
| SR-15 | 15 | 15' | 17" | 36" | 255 lbs. |
| SR-30 | 30 | 30' | 17" | 36" | 400 lbs. |

SINGLE FACE BIKE RACKS

This portable rack is made of 1-5/8" and 7/8" galvanized steel pipe. Powder coat finish available at additional cost.

| Model | Сар. | Length | Depth | Height | Weight |
|-------|------|--------|-------|--------|----------|
| WM-7 | 7 | 10' | 20" | 38" | 98 lbs. |
| WM-11 | 11 | 15' | 20" | 38" | 150 lbs. |



"THE WAVE" BIKE RACK



WLBR Series- This contemporary Bike Rack is fabricated from 2- 3/8" OD schedule 40 galvanized pipe and comes either galvanized or powder coated finish. Rack height is approx 36" above ground. Yellow, Black, Brown, Green, Red, White or Blue. Price includes either inground or surface mounting. Please specify when ordering. Shipped F.O.B. from Oregon 97210.

| Model | Сар. | Width | Weight |
|---------|------|-------|----------|
| WLBR-3 | 3 | 14" | 25 lbs. |
| WLBR-5 | 5 | 38" | 50 lbs. |
| WLBR-7 | 7 | 64" | 75 lbs. |
| WLBR-9 | 9 | 87" | 100 lbs. |
| WLBR-11 | 11 | 110" | 125 lbs. |
| WLBR-13 | 13 | 134" | 150 lbs. |

Add SM to model number for surface mount option.

HP Series Rack- This bike rack is fabricated from 2-3/8" OD schedule 40 galvanized pipe and comes either galvanized or powder coated finish. Rack height is approx. 36" above ground. Price includes either in-ground or surface mounting. Please specify when ordering. Shipped F.O.B. from

Oregon 97210.

| Model | Сар. | Width | Weight |
|-------|------|-------|---------|
| HP-1 | 2 | 30" | 40 lbs. |

HP SERIES



KR Series Rack- This rack can be made to accommodate one, (KR-1), two (KR-2) or three (KR-3) bikes. It has a 4-1/2" OD sch. 40 steel pipe main post and a 1-5/16" OD dia. steel bar to secure the bikes. Rack height is approx. 36" above ground. Shipped F.O.B. from Oregon 97210.

SC Series Rack- SC Rack holds 2 bikes at 2 points of contact in an upright position for secure locking. Each unit is constructed of 2-3/8" OD sch. 40 steel pipe. Rack height is approx. 32-1/2" above ground. Shipped F.O.B. from Oregon 97210.

KR SERIES

SC SERIES



FIN Series Rack-FIN Rack holds 2 bikes at 2 points of contact in an upright postion for secure locking. Each unit is constructed of .375" x 3" mild steel flat bar. Rack height is approx. 36" above ground. Shipped F.O.B. from Oregon 97210.

FIN SERIES

| Model | Сар. | Width | Weight |
|-------|------|-------|---------|
| FIN-2 | 2 | 16.5" | 35 lbs. |

| Model | Cap. | Width | Weight |
|-------|------|-------|---------|
| SC-2 | 2 | 36" | 40 lbs. |

| 0 | | 1 |
|---|-------|-----|
| | | |
| | | |
| | Model | Сар |

BV-1- These space-saving bike lockers are weatherproof and secure and will adapt to any venue. Each unit holds one bike (two bike capacity lockers also available). The pistol style door handle is locked with a user-supplied standard U-shaped lock or padlock. Shipped F.O.B. for Oregon 97210.

| | wodei | Сар. | Dimensions | weignt |
|----------------|-------|------|--------------------------|----------|
| BV-1 | BV-1 | 1 | 30" W x 47" H x 76" Long | 350 lbs. |
| D v · · | | | | |

Site Accessories





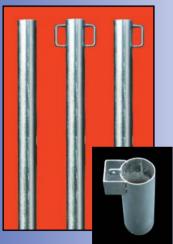
PEDESTAL BAR-B-QUES

Heavy-duty design for parks and campgrounds. Four position adjustable grill captive to stove. Spring-type handgrip prevents burns. Stove rotates 360° on post for draft control, while locked on post to prevent removal. Front lip reduces ash spill-out yet provides easy clean-out. Walls are formed from a single sheet of 12 gauge steel sheet. The grills have an all welded construction of 3/8" diameter steel round with outside frame of 1/2" steel round. Firebox is made from 7 gauge steel, is welded between sidewalls and has corner openings for drainage. Stove and accessories are painted with temperature/rust resistant black paint. Support post is 3-1/2" OD galvanized steel pipe x 35" long.

Dimensions: Stove size: 20" wide x 15" deep x 10" high. Installed Height: 34" above grade to top. Rear Utility Shelf option available at additional cost.

| Model | Description | Weight |
|--------|---|----------|
| 630 | Single Pedestal Bar-B-Que | 75 lbs. |
| 630-SM | Single Pedestal Bar-B-Que, surface mount (must be anchored) | 86 lbs. |
| 650-D | Back to Back Double Bar-B-Que | 140 lbs. |

POWDER COAT OPTION AVAILABLE ON POSTS - SEE PAGE 88



PARKING BOLLARDS Heavy-duty galvanized pipe bollards available in 3-1/2" OD, 4-1/2" OD or 5 9/16" OD. 36" above grade recommended. Comes without

eyelets or caps on locking option/sleeve. Available for permanent in-ground installation or with optional sleeves. Optional powder coating (white, yellow or black) available upon request. Barrier chain and attachment hooks sold separately.

| Model | Size Weight | | A-Type Sleeve | Locking Sleeve |
|--------------------|-------------|----------------------|------------------|-------------------|
| PB3 | 3-1/2" OD | 38 lbs. | PB3A | PB3L |
| PB4 | 4-1/2" OD | 1/2" OD 54 lbs. PB4A | | PB4L |
| PB5 | 5-9/16" OD | 73 lbs. | PB5A | PB5L |
| C (cap) | - | .5 lbs. | - | - |
| E (eyelet) | - | .5 lbs. | - | - |
| L (locking option) | - | | - | • |

EXPANDED METAL TRASH RECEPTACLES



TPP-32R SHOWN W/ **FLAT TOP OPTION**

The UltraCoat trash receptacles are designed to compliment our table and benches. We all know that trash is a by-product of a good time when people gather for a meal or snack but trash collection does not have to be an eyesore. Shown with optional Flat Top Lid. Lids available: Flat Top, Rain Bonnet or Dome Top. Not shown: Optional Post Package or Plastic Liner. Shipped F.O.B. from Illinois 62278



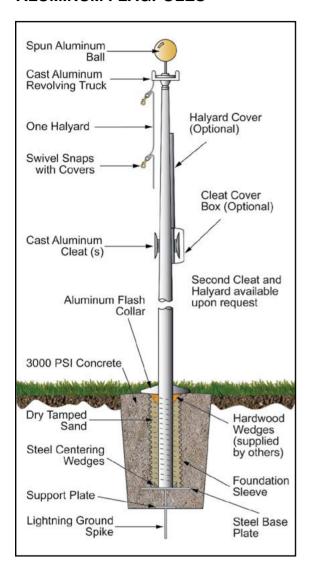


RAIN BONNET DOME TOP

| Model | Description | Capacity (Gal) | Weight |
|---------|--------------------|-------------------|----------|
| TPP-32R | Receptacle | 32 gal. | 70 lbs. |
| TPP-55R | Receptacle | 55 gal. | 118 lbs. |
| | Accesso | ries | |
| FT-32 | Flat Top | For 32 gal. | 7 lbs. |
| FT-55 | Flat Top | For 55 gal. | 15 lbs. |
| DTOS-32 | Dome Top | For 32 gal. | 32 lbs. |
| RB-32 | Rain Bonnet | For 32 gal. | 13 lbs. |
| RB-55 | Rain Bonnet | For 55 gal. | 26 lbs. |
| RL-32 | Plastic Liner | For 32 gal. | 5 lbs. |
| RL-55 | Plastic Liner | For 55 gal. | 6 lbs. |
| KIT-IG | In Ground Mount | For 32 gal. | 10 lbs. |
| KIT-SM | Surface Mount | For 55 gal. | 10 lbs. |

Flagpoles

ARCHITECTURAL SERIES - EXTERNAL HALYARD GROUND SET CONE TAPERED ALUMINUM FLAGPOLES





Our cone tapered ground set aluminum flagpoles are precision fabricated from new, 6063-T6 tubing, utilizing the industry's most sophisticated, state-of-the-art manufacturing processes. The conical portion tapers appx. 1" in every 5" - 6". Poles with overall lengths of less than 38" - 6" are shipped in one piece. Longer lengths are shipped in sections and will be factory fitted with a self-aligning sleeve which requires no field welding. Upon proper assembly a hairline joint will occur. All poles are double spiral wrapped with protective paper and shipped in a hard fiber tube. Ships from factory in Wisconsin 53154.

FEATURES

·GOLD ANODIZED ALUMINUM BALL **ORNAMENT ·CAST ALUMINUM REVOLVING TRUCK WITH PULLEY** ·SOLID BRAIDED **POLYPROPYLENE HALYARD** ·SWIVEL FLAG SNAPS WITH VINYL SNAP **COVERS ·CAST ALUMINUM CLEAT WITH MOUNTING SCREWS** ·SPUN ALUMINUM FLASH COLLAR · GALVANIZED STEEL **FOUNDATION SLEEVE FLAGS SOLD SEPARATELY SEE PAGE**

| Model | Exposed Height | Overall Length | Butt Diameter | Top Diameter | Wall | Constant Wind Unflagged | Speed Flagged | Flag Size | Weight |
|-------|-------------------|-------------------|------------------|-----------------|------|----------------------------|------------------|-----------|------------|
| EC-20 | 20' | 23' | 5" | 3" | .188 | 315 MPH | 120+ MPH | 3' x 5' | 132 lbs. |
| EC-25 | 25' | 27' | 5-1/2" | 3 1/2" | .188 | 222 MPH | 120+ MPH | 4' x 6' | 191 lbs. |
| EC-30 | 30' | 33' | 6" | 3 1/2" | .188 | 221 MPH | 120+ MPH | 5' x 8' | 227 lbs. |
| EC-35 | 35' | 38-1/2' | 7" | 3 1/2" | .188 | 200 MPH | 120 MPH | 6' x 10' | 281 lbs. |
| EC-40 | 40' | 44' | 8" | 3 1/2" | .188 | 203 MPH | 120 MPH | 8' x 12' | 319 lbs. |
| EC-45 | 45' | 49' | 8" | 3 1/2" | .188 | 166 MPH | 100 MPH | 8' x12' | 371 lbs. |
| EC-50 | 50' | 55' | 10" | 4" | .188 | 185 MPH | 115 MPH | 10' x 15' | 523 lbs. |
| EC-60 | 60' | 66' | 12" | 4" | .250 | 213 MPH | 120 MPH | 12' x 18' | 843 lbs. |
| EC-70 | 70' | 77' | 12" | 4" | .250 | 169 MPH | 105 MPH | 15' x 25' | 988 lbs. |
| EC-80 | 80' | 88' | 12" | 4" | .375 | 174 MPH | 105 MPH | 20' x 30' | 1,367 lbs. |

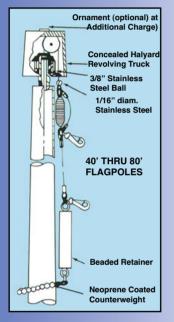
OPTIONAL FLAGPOLE FINISHESAll flagpole shafts are highly polished with fine grain aluminum oxide cloth resulting in a high quality, deep satin luster finish. The elegant soft sheen remains mainte-

nance free. In addition to the satin, the following Anodized Finishes are available as **Optional Finishes at an additional cost:** Clear, Light Bronze, Dark Bronze, and Black. Please specify which finish on orders.

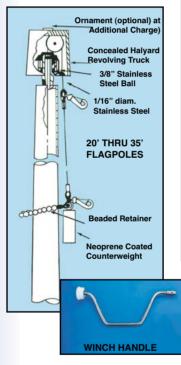
DELUXE IH SERIESINTERNAL HALYARD GROUND SET CONE TAPERED ALUMINUM FLAGPOLES

These deluxe internal halyard flagpoles contain a winch, mounted inside the flagpole shaft, operable only with a removable crank handle. As the stainless steel cable unwinds from the winch it passes through the inside of the flagpole shaft, over the truck sheave to the outside of the shaft, where the retaining ring provides a sliding anchor. A counterweight, heavily coated with neoprene, attached to the retaining ring, allows the halyard to be lowered for fastening or removing the flag. The halyard is then raised completely out of reach of vandals. The improved winch is gearless and self-locking at any point, eliminating the need for a separate brake. This direct drive winch provides rapid raising or lowering of the flag with little effort. This new, improved design does not require any welding. No monthly lubrication is needed.

Ships from factory in Wisconsin, 53154. Flags sold separately, see page 67.









| Model | Exposed Height | Overall Length | Butt Diameter | Top Diameter | Wall | Constant Wind Unflagged | Speed Flagged | Flag Size | Weight |
|---------|-------------------|-------------------|------------------|-----------------|------|----------------------------|------------------|-----------|------------|
| EC-20IH | 20' | 23' | 5" | 3" | .188 | 315 MPH | 120+ MPH | 3' x 5' | 132 lbs. |
| EC-25IH | 25' | 27' | 6" | 3-1/2" | .188 | 222 MPH | 120+ MPH | 4' x 6' | 191 lbs. |
| EC-30IH | 30' | 33' | 6" | 3-1/2" | .188 | 221 MPH | 120+ MPH | 5' x 8' | 227 lbs. |
| EC-35IH | 35' | 38-1/2' | 7" | 3-1/2" | .188 | 200 MPH | 120 MPH | 6' x 10' | 281 lbs. |
| EC-40IH | 40' | 44' | 8" | 3-1/2" | .188 | 203 MPH | 120 MPH | 8' x 12' | 319 lbs. |
| EC-45IH | 45' | 49' | 8" | 3-1/2" | .188 | 166 MPH | 100 MPH | 8' x 12' | 371 lbs. |
| EC-50IH | 50' | 55' | 10" | 4" | .188 | 185 MPH | 115 MPH | 10' x 15' | 523 lbs. |
| EC-60IH | 60' | 66' | 12" | 4" | .250 | 213 MPH | 120 MPH | 12' x 18' | 843 lbs. |
| EC-70IH | 70' | 77' | 12" | 4" | .250 | 169 MPH | 105 MPH | 15' x 25' | 488 lbs. |
| EC-80IH | 80' | 88' | 12" | 4" | .375 | 174 MPH | 105 MPH | 20' x 30' | 1,367 lbs. |

OPTIONAL FLAGPOLE FINISHES

All flagpole shafts are highly polished with fine grain aluminum oxide cloth resulting in a high quality, deep satin luster finish. The elegant soft sheen remains mainte-

nance free. In addition to the satin, the following Anodized Finishes are available as <u>Optional Finishes at an additional cost:</u> Clear, <u>Light Bronze</u>, <u>Medium Bronze</u>, <u>Dark Bronze</u>, and <u>Black</u>. Please specify which finish on orders.

Flags & Accessories





Model

NF₅

NF₆

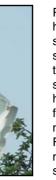
NF8

NF₁₀

NF₁₂



POLYESTER FLAGS



| Model | Size |
|-------|----------|
| PF5 | 3' x 5' |
| PF6 | 4' x 6' |
| PF8 | 5' x 8' |
| PF10 | 6' x 10' |
| PF12 | 8' x 12' |

Recognized as America's #1 choice of U.S. Flags. Expertly crafted using heavy weight bunting made of 100% nylon or polyester with vertical stitching and reinforced corners. These nylon flags offer lustrous beauty, superior wear plus excellent flyability, even in the slightest breeze. Beautifully embroidered snow-white stars are standard on all flags through sizes 8' x 12'. All seams are double and vertically stitched and fly ends have either 2, 4 or 6 rows of double-stitching for added durability. Reinforced corners are found on all flags and are finished with heavy-duty. no-shrink white header material for the strongest headers in the industry. Flags through sizes 6' x 10' feature strong, durable solid brass grommets. Flags 8' x 12' and larger are finished with super strong nylon rope sewn into the header with galvanized metal thimbles securely attached. Nylon flags 8' x 12' and larger with printed fields have chrome plated metal D-Rings sewn into the header.

Outdoor nylon state flags, custom corporate flags and religious flags (Christian, Israel (Zion), Papal and Episcopal) are also available. Call for pricing.

Engraved brass plaques are available and are curved to fit the butt diameter of the flagpole. Letter styles available: Block and Roman. Plagues are attached to the flagpole with matching rivets which are included. Call for pricing.



CLEAT COVER BOXES

Size

3' x 5'

4' x 6'

5' x 8'

6' x 10'

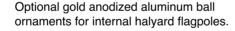
8' x 12'

| Model | Fits Pole Diameter | Type of Lock |
|-------|-----------------------|--------------|
| СВ | 4" - 12" | Padlock |

Cast aluminum with stainless steel hinge pins. Design allows for easy installation utilizing the cleat holes to mount the cleat cover box. Comes complete with padlock. Padlock style subject to change. Satin finish supplied unless stated. Clear, Bronze or Black optional finishes available at additional charge.



BALL ORNAMENTS





| Model | Diameter |
|-------|----------|
| SB103 | 3" |
| SB104 | 4" |
| SB105 | 5" |
| SB106 | 6" |
| SB108 | 8" |
| SB110 | 10" |
| SB112 | 12" |



HALYARD COVERS

This 1-03/4" wide by 1" deep aluminum channel must be used with the cleat cover box (as shown) by providing additional protection 5" or 10" above the cleat cover box. Satin finish supplied unless stated.

| Model | Length |
|-------|--------|
| HC-5 | 5' |
| HC-10 | 10' |

SHOE BASE MOUNTING PLATE- OPTION

Flagpoles can be adapted for shoe base mounting. Our shoe base is cast from A-356 aluminum alloy and is heat-treated to a T-6 condition. Base is joined to pole with a continuous circumferential weld at outside top and inside bottom of shoe base. Anchor bolts have double nuts, two flat washers and one lock washer. Ships from our factory in Wisconsin, 53154.

Add SB to model# for shoe base option.

If Shoe Base option is selected, Foundation Sleeve is not furnished.

Nautical and Vertical/Diagonal wall mount flagpoles also available.



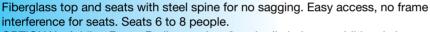
Architectural Series Flagpoles shown-Budget Series-External & Internal also available.

Tables & Benches

Fiberglass Tables

TRADITIONAL RECTANGLE TABLE WITH ATTACHED BENCHES



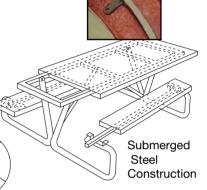


OPTIONAL: Adding Recta-Brella, requires 2 umbrella holes at additional charge. OPTIONAL: If anchoring, 2 anchor straps (TP-A) are required at additional charge.

SEE PAGES 86-87 FOR UMBRELLAS!



Optional Umbrella available - see page 87-88



Optional Anchor Strap Model No. TP-A , 2 required for this model

| Model | Length | Overall Width | Top Width | Top Height | Seat Height | Weight |
|--------|--------|---------------|-----------|------------|-------------|----------|
| TP8-FA | 8' | 65" | 30" | 29" | 18" | 180 lbs. |
| TP8-FJ | 8' | 62" | 30" | 25" | 15-1/2" | 175 lbs. |
| TP6-FA | 6' | 65" | 30" | 29" | 18" | 150 lbs. |
| TP6-FJ | 6' | 62" | 30" | 25" | 15-1/2" | 145 lbs. |
| TP6FN | 6' | 56" | 30" | 21" | 13-1/2" | 135 lbs. |
| TP8FN | 8' | 56" | 30" | 21" | 13-1/2" | 165 lbs. |

PARTS AND ACCESSORIES FOR THE TRADITIONAL RECTANGLE TABLE

*Indicate Adult or Junior and table length.

| Model | Description | Weight | | | | |
|-------|--------------------------------------|---------|--|--|--|--|
| TP8-T | Fiberglass Top, 30" W x 8' L | 65 lbs. | | | | |
| TP6-T | Fiberglass Top, 30" W x 6' L | 50 lbs. | | | | |
| TP8-S | Fiberglass Seat, 10" W x 8' L | 31 lbs. | | | | |
| TP6-S | Fiberglass Seat, 10" W x 6' L | 24 lbs. | | | | |
| TP-F | Frames* | 48 lbs. | | | | |
| TP-B | Braces* | 5 lbs. | | | | |
| TP-A | Anchor Strap (optional) | 2 lbs. | | | | |
| | Rectangle Tables require 2 brackets | | | | | |
| UH-2 | Umbrella Holes upon request-2 | 4 lbs. | | | | |
| | Rectangle Tables require 2 holes | | | | | |
| PK | Fiberglass Patch Kit, indicate color | 4 lbs. | | | | |

Lots of fiberglass colors to choose from!

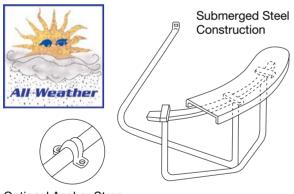
KING ARTHUR ROUND TABLE WITH ATTACHED BENCHES

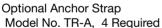
Fiberglass top and seats, with steel spine for no sagging. Easy access for 8 people. OPTIONAL: If adding an Aluminum or Fiberglass umbrella, requires 1 umbrella hole at additional charge. For anchoring,

4 anchor straps (TR-A) are required at additional charge.



| Model | Diameter | Top Height | Seat Height | Overall Width | Weight |
|---------|----------|------------|-------------|------------------|----------|
| TRF-48A | 48" | 29" | 18-1/2" | 77-1/2" | 179 lbs. |
| TRF-54A | 54" | 29" | 18-1/2" | 77-1/2" | 192 lbs. |
| TRF-54N | 54" | 21" | 13-1/2" | 77-1/2" | 187 lbs. |







Submerged Steel Spline Insert



Optional Umbrella Hole For Umbrellas see page 87-88

PARTS AND ACCESSORIES FOR THE KING ARTHUR ROUND TABLE

*Indicate Adult or Nursery for frames and centering disc.

| Model | Description | Weight |
|---------|---------------------------------|---------|
| TRF-A/N | Frames with centering disc* | 89 lbs. |
| TRF-48 | Fiberglass top, 48" diam. | 38 lbs. |
| TRF-54 | Fiberglass top, 54" diam. | 44 lbs. |
| TRF-S | "Kidney Seat" | 13 lbs. |
| TR-A | Anchor Strap (optional) | 1 lb. |
| | Round Tables require 4 brackets | |
| UH-1 | Umbrella hole upon request | 2 lbs. |
| | Round Table requires 1 hole | |
| CD | Centering Disc* | 4 lbs. |

ROUND TABLE WITH ATTACHED INDIVIDUAL STOOLS

1-5/8" OD galvanized pipe for frames. Fiberglass top with steel spine for no sagging. 8 individual stools for easy access. (Available with umbrella hole at additional charge. Required for use with round Fiberglass or Aluminum umbrellas. Optional anchor straps available at

additional cost. 4 brackets (TR-A) are required on this

model if anchoring.)

TRF8-54



PARTS AND ACCESSORIES FOR **TRF8 SERIES**

| Model | Description | Weight |
|--------|---------------------------|---------|
| TRF-48 | 48" Diam. Top Only | 38 lbs. |
| TRF-54 | 54" Diam Top Only | 44 lbs. |
| RS-12 | 12" Diam. Stool Only | 8 lbs. |
| TRF-AS | Frame only | 89 lbs. |
| TR-A | Anchor Strap (optional) | 1 lb. |
| UH-1 | Umbrella Hole upon | 2 lbs. |
| | request only (1 required) | |
| CD | Center Disc | 4 lbs. |

RUGGED HEAVY DUTY PEDESTAL FIBERGLASS TABLE

2" square tubular frames, powder coated finish, double pedestal legs per bench. Surface mount frame comes with 6" x 6" plates. (Available with umbrella hole on request for an extra charge.)

| Model | Description | Top Diam. | Top Height | Seat Height | Weight |
|--------|---------------|-----------|---------------|----------------|----------|
| 48-TPC | Direct Bury | 48" | 30" | 18" | 225 lbs. |
| 48-TPP | Surface Mount | 48" | 30" | 18" | 215 lbs. |
| 54-TPC | Direct Bury | 54" | 30" | 18" | 245 lbs. |
| 54-TPP | Surface Mount | 54" | 30" | 18" | 235 lbs. |

48-TPC

PARTS AND ACCESSORIES FOR **TPC/TPP SERIES**

Specify direct bury or surface mount frame.

| Model | Description | Weight |
|--------|--------------------------|---------|
| TP-48F | Frame only for 48" | 90 lbs. |
| TP-54F | Frame only for 54" | 95 lbs. |
| TRF-S | "Kidney Seat" | 13 lbs. |
| TRF-48 | Fiberglass Top 48" Diam. | 38 lbs. |
| TRF-54 | Fiberglass Top 54" Diam. | 44 lbs. |
| UH-1 | Umbrella Hole | 2 lbs. |



II Weather

Skate Stoppers protect your tables and benches from the damage skateboarders can do. These Stoppers are specially designed for fiberglass surfaces. Suggested to be used every 6" inches along the rails of tops and seats. Sold in kits of 20, 60, 100 or 250. All kits include application hardware.

| Model | Description |
|---------|------------------------------|
| FRO12BC | Wood, Fiberglass or Aluminum |
| FRO25PC | Expanded Metal (Not Shown) |

EXTRA STRENGTH RECTANGLE TABLE AND BENCHES W/ REINFORCED SUPPORT BRACING

1-5/8" OD galvanized tubular frames. 1-1/16" OD galvanized support bracing under top and each bench with 1/2" tie bar. Galvanized foot pad welded to leg frames for added stability. No anchor strap required.



Lots of fiberglass colors to choose from!

| Model | Description | Top Diam. | Top Height | Seat Height | Overall Width | Weight |
|---------|----------------|-----------|------------|-------------|------------------|----------|
| TP-3026 | F/G HD Support | 30" x 96" | 26" | 15-1/2" | 65" | 195 lbs. |
| TP-3030 | F/G HD Support | 30" x 96" | 30" | 18" | 65" | 205 lbs. |
| TP-30F | Frame Only | - | - | - | - | 85 lbs. |

PARTS AND ACCESSORIES FOR TP-30 SERIES *Indicate 26" or 30" height for frames.

| Model | Description | Weight |
|--------|-----------------------------|---------|
| TP-30F | Frames Only 26" or 30"* | 85 lbs. |
| TP-30B | Braces Only (set of 3) | 34 lbs. |
| TP8-T | 30" x 96" top only | 65 lbs. |
| TP8-S | Fiberglass seat 10"W x 8' L | 31 lbs. |
| UH-2 | Umbrella Holes (2) | 4 lbs. |

TP4-T

PEDESTAL FRAME DESIGN

1-5/8" OD galvanized steel pipe. Built to seat 4 comfortably. Perfect for small families. Meets the need of fast food industry. This table should be used in a fixed location with frame anchored. Anchor straps available at additional charge.

| Model | Description | Top Diam. | Top Height | Seat Height | | Weight |
|---------|-------------|--------------|---------------|----------------|-----|---------|
| TP4-TBF | 4 Seater | 30" x 48" | 30" | 18" | 60" | 90 lbs. |

PARTS AND ACCESSORIES FOR TP4-TBF SERIES

| Model | Description | Weight |
|-------|----------------------|---------|
| TB4-T | 30" x 48" top only | 41 lbs. |
| TB4-S | 10" x 48" seat only | 20 lbs. |
| TP-A | Anchor Strap | 2 lbs. |
| PK | Fiberglass Patch Kit | 4 lbs. |

Food Court Tables



TRF-35S ROUND TOP TABLE WITH SEPARATE ROUND SEATS FOR PERMANENT INSTALLATION

Round top table with separate round seats for in-ground installation. Table Frame: 2-7/8" OD pipe with powder-coated finish. Stool Frame: 2-3/8" OD pipe with powder-coated finish. Seat: 12" diameter fiberglass. Ideal for fast food areas. Optional surface mount (add SM to model number) at additional charge. (Available with umbrella hole on request, for an extra charge).

| Model | Top Diameter | Top Height | Seat Height | Overall Width | Weight |
|---------|-----------------|---------------|----------------|------------------|----------|
| TRF-30S | 30" | 29" | 18" | Adjust. | 95 lbs. |
| TRF-35S | 35" | 29" | 18" | Adjust. | 100 lbs. |

TCF-35S ROUND TOP TABLE WITH ROUND SEATS ATTACHED TO A SINGULAR CENTER COLUMN

Round fiberglass top table with individual round seats attached to center column. Frames 2" sq. tubular steel with powder coated finish. Seat: 12" diameter fiberglass. Ideal for fast food areas. Optional surface mount (add SM to model number) at additional charge. (Available with umbrella hole on request, for an extra charge).

| Model | Top Diameter | Top Height | Seat Height | Overall Width | No. of Seats | Weight |
|-----------|-----------------|---------------|----------------|------------------|-----------------|----------|
| TCF 35S-4 | 35" | 29" | 18" | 67" | 4 | 120 lbs. |
| TCF 35S-5 | 35" | 29" | 18" | 67" | 5 | 125 lbs. |
| TCF 35S-6 | 35" | 29" | 18" | 67" | 6 | 130 lbs. |
| TCF 30S-4 | 30" | 29" | 18" | 67" | 4 | 105 lbs. |





TRF-30T/4 ROUND TABLE WITH SUPPORTED STOOLS

Round fiberglass table with supported stools. For deck mount installation (as shown) add "D" to model number. 2" square tubular steel frames with powder coated finish. 12" diameter seats. Ideal for fast food areas. (Available with umbrella hole on request, for an extra charge).

| Model | Top Diameter | Top Height | Seat Height | Overall Width | Weight |
|-----------|-----------------|------------|----------------|------------------|----------|
| TRF-30T/4 | 30" | 29" | 18" | 62" | 130 lbs. |
| TRF-35T/4 | 35" | 29" | 18" | 67" | 140 lbs. |

PARTS AND ACCESSORIES FOR ROUND FOOD COURT TABLES

| Model | Description | Weight | |
|---------|----------------------|---------|--|
| TCF-30T | 30" Diam. top only | 32 lbs. | |
| TCF-35T | 35" Diam. top only | 38 lbs. | |
| RS-12 | 12" Diam. stool only | 8 lbs. | |
| UH-1 | Umbrella Hole (1) | 2 lbs. | |

TBW-RECTANGLE TOP TABLE WITH BUCKET SEATS

Rectangle fiberglass top table with four bucket seats. 2" square tubular steel frame with a powder coated finish. Fiberglass seats are veiled bucket style (standard seat color is white. Other colors are available at extra charge). Ideal for fast food areas.

| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|---------|-------------|-----------|---------------|----------------|------------------|----------|
| TBW-4B | Deck Mount | 30" x 48" | 29" | 18" | 48" x 76" | 118 lbs. |
| TBW-4BP | Permanent | 30" x 48" | 29" | 18" | 48" x 76" | 122 lbs. |





TBW-4 RECTANGLE TOP TABLE WITH BENCH SEATS

Fiberglass rectangle table with bench seats for portable or permanent installation. 2" square tubular steel with powder coated finish. Seat is 2" x 10" fiberglass with steel insert. Ideal for fast food areas.

| Model | Mount | Top Size | Top Height | Seat Height | Overall Width | Weight |
|--------|------------|-----------|---------------|----------------|------------------|----------|
| TBW-4 | Deck-Mount | 30" x 48" | 29" | 18" | 48" x | 125 lbs. |
| TBW-4P | Permanent | 30" x 48" | 29" | 18" | 48" x | 130 lbs. |

EARLY CHILDHOOD ULTRACOAT EXPANDED METAL TABLES

These children's tables are designed for the "little people" in our elementary, preschools and daycares. The children's size tables are made from diamond patterns and reduced in height to accommodate the kids. Special UltraCoat thermo-plastic tables. We offer both a square and rectangular model. Available colors: Green, Blue, Red, Brown, Black, Beige and Burgundy. For other UltraCoat models see page 85 Ships from: IL 62278.

| Model | Description | Top Size | Seat Size | Frame Size | Table Height | Seat Height | Weight |
|-----------|---------------|-----------|-----------|------------|-----------------|----------------|----------|
| TPP-46-KT | 46" Square | 46" x 46" | 12" x 36" | 1-5/8" OD | 20-1/2" | 12-1/2" | 170 lbs. |
| TPP-48-KT | 48" Rectangle | 24" x 48" | 12" x 48" | 1-5/8" OD | 20-1/2" | 12-1/2" | 124 lbs. |
| TPP-72-KT | 72" Rectangle | 24" x 72" | 12" x 72" | 1-5/8" OD | 20-1/2" | 12-1/2" | 195 lbs. |





Stand Alone Tables

UTILITY TABLE

Excellent table for conference rooms, workshops, laundry room, etc.. Utility table- 1-5/8" OD galvanized steel frames.

| Model | Top Size | Top Height | Seat Height | Overall Width | Weight | | |
|---------|-----------|----------------------------|----------------|------------------|----------|--|--|
| TP8-FFA | 30" x 96" | 29" | N/A | 30" x 96" | 114 lbs. | | |
| TP6-FFA | 30" x 72" | 29" | N/A | 30" x 72" | 95 lbs. | | |
| TP8-FFJ | 30" x 96" | 25" | N/A | 30" x 96" | 112 lbs. | | |
| TP6-FFJ | 30" x 72" | 25" | N/A | 30" x 72" | 93 lbs. | | |
| TP-FF | | Frames-ad | ult or junior | | 54 lbs. | | |
| TP8-T | Fil | Fiberglass top, 30"W x 8'L | | | | | |
| TP6-T | Fil | berglass to | p 30" W x 6 | 6'L | 50 lbs. | | |
| | | | | | | | |





BALLERINA ROUND TABLE

Round table without seats- 1-5/8" OD galvanized steel frames. Ideal for nurseries, patios, work tables, etc. (Available with umbrella hole on request, for an extra charge.)

| Model | Top Size | Top Height | Seat Height | Overall Width | Weight | | |
|-----------|----------|--|----------------|------------------|---------|--|--|
| TRF-48FFA | 48" | 29" | N/A | 60" | 72 lbs. | | |
| TRF-54FFA | 54" | 29" | N/A | 66" | 89 lbs. | | |
| TRF-54FFN | 54" | 21" | N/A | 66" | 87 lbs. | | |
| TRF-FF | Frames | Only (Specify A | dult or Junio | r Frames) | 30 lbs. | | |
| CD | Cente | Center Disc (Specify Adult or Junior Size) | | | | | |
| TRF-48 | ı | 38 lbs. | | | | | |
| TRF-54 | F | iberglass Top | , 54" Diam | | 44 lbs. | | |



CLIO STAND-UP TABLE

The Hyperion Clio Stand-Up Table is perfect for food courts and other stand-up locations. Features rotosteel, a hybrid of rotationally molded polyethlene and steel, to support our fiberglass tops. Has a 48" or 54" diameter top and stands at a height of 40". Tables have been carefully designed for easy flexible installation. They can be permanently anchored to masonry surfaces, or filled with water or sand for Semi-Permanent installations.

| Model | Height | Weight | | |
|---------|-----------------|----------|--|--|
| Clio-48 | 42" (48" Diam.) | 130 lbs. | | |
| Clio-54 | 42" (54" Diam.) | 160 lbs. | | |

Hyperion Color Selection: Sand, Steel Gray or Sea Green.



ADA-Accessible & Specialty Tables



These much needed styles of picnic tables feature extended height to allow for comfortable wheelchair access. Frames: 1-5/8" OD galvanized steel pipe. Braces: 1" OD galvanized steel pipe. Top and seat: Steel reinforced heavy duty fiberglass shells. All tables can be adapted for use with umbrellas. All these tables should be used in a fixed location with frames anchored. 10" nominal plank seating.

TP8-FW1

ADA TRADITIONAL RECTANGLE TABLE

Traditional all-purpose rectangle table seats 6 on 6' long benches on two sides of table and also allows access of up to 2 wheelchairs on ends of table. Requires 2 anchor brackets (TP-A) at additional charge. See page 69 for anchors.

| Model | Descrip- tion | Top Size | Top Height | Seat Height | Overall Width | Weight |
|---------|------------------|-----------|---------------|----------------|------------------|----------|
| TP8-FW1 | Wheelchair | 30" x 96" | 31" | 17-1/2" | 65" | 170 lbs. |

ADA DIAGONAL RECTANGLE TABLE

All purpose rectangle table seats for 6 people with staggered 6' long offset benches on 2 sides of table and allows for access of up to 1 wheelchair on each side. This table should be used in a fixed location with frames anchored. Requires two TP-A anchor straps at additional charge. See page 69 for anchors.

| | | | | | 1000 | 7 | |
|------------|-------------|-----------|---------------|----------------|------------------|----------|----------|
| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight | |
| TP8-FN1M | Wheelchair | 30" x 96" | 31" | 18-1/2" | 65" | 170 lbs. | TP8-FN1M |
| TP8-FN1MJR | Wheelchair | 30" x 96" | 23" | 13-1/2" | 65" | 165 lbs. | < |

TRF-48W Mc TRFTRF-

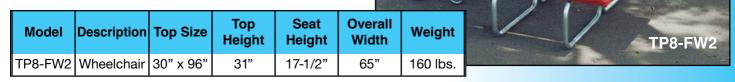
ADA KING ARTHUR ROUND TABLE

Traditional King Arthur Round Table adapted to seat 4 people on 2 kidney seats, plus access for 2 wheelchairs. For anchoring, 4 anchor straps (TR-A) are required at additional charge.

| COMP. CO. | Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|-----------|---------|-------------|----------|---------------|----------------|------------------|----------|
| | TRF-48W | Wheelchair | 48" | 31" | 17-1/2" | 77-1/2" | 155 lbs. |
| | TRF-54W | Wheelchair | 54" | 31" | 17-1/2" | 77-1/2" | 161 lbs. |

ADA RECTANGLE TABLE WITH SHORT BENCHES

Traditional all-purpose rectangle table seats 4 people with 4' long benches on both sides of table and also allows for access of up to 2 wheelchairs on each end. This table should be used in a fixed location with frames anchored. Use two TP-A anchors. Anchor straps at additional charge. See page 69 for anchors.



Site Benches



22 lbs.



MULTI PEDESTAL PARK BENCH

2" x 1" x 3/16" frames. Hot dipped galvanized channel welded to 1-5/8" OD steel pipes.

| PBF-6/2 | Model | Description | Length | Frames | Ground Space | Weight |
|---------|----------|-------------|--------|--------|--------------|----------|
| | PBF-6/2 | Pedestal | 6' | 2 | 2' x 6' | 70 lbs. |
| | PBF-8/2 | Pedestal | 8' | 2 | 2' x 8' | 84 lbs. |
| | PBF-12/3 | Pedestal | 12' | 3 | 2' x 12' | 129 lbs. |
| | PBF-16/4 | Pedestal | 16' | 4 | 2' x 16' | 168 lbs. |

Frame only per pair

PORTABLE CHANNELED PARK BENCH

PBF-PF

Frames: 2" x 1" x 3/16" channel with 1/2" rod support. HDG after fabrication. 1" galvanized pipe braces. Specify bench length when ordering frames only.

| Model | Description | Length | Frames | Ground Space | Weight | PBF-C6 |
|---------|-------------|------------|----------|-----------------|----------|------------|
| PBF-C6 | Portable | 6' | 2 | 2' x 6' | 70 lbs. | î FBI - Co |
| PBF-C8 | Portable | 8' | 2 | 2' x 8' | 84 lbs. | |
| PBF-C12 | Portable | 12' | 3 | 2' x 12' | 129 lbs. | |
| PBF-CF | | Frame only | per pair | | 35 lbs | |



PERMANENT OR PORTABLE **PARK BENCHES**

Specify bench length when ordering frames only.

Lots of fiberglass colors to choose from!

| Model | Description | Length | Frames | Ground Space | Weight |
|--------|-------------|----------------|---------------|--------------|----------|
| PBP-6 | Portable | 6' | 2 | 2'6" x 6' | 95 lbs. |
| PBP-8 | Portable | 8' | 2 | 2'6" x 8' | 109 lbs. |
| PBP-12 | Portable | 12' | 3 | 2'6" x 12' | 120 lbs. |
| PBS-6 | Permanent | 6' | 2 | 2' x 6' | 95 lbs. |
| PBS-8 | Permanent | 8' | 2 | 2' x 8' | 109 lbs. |
| PBS-12 | Permanent | 12' | 3 | 2' x 12' | 120 lbs. |
| PBP-FP | Frame | 47 lbs. | | | |
| PBP-FS | Frame | only for perma | nent per pair | | 45 lbs. |

HEAVY DUTY PEDESTAL PARK BENCH

2" x 1" x 3/16" seat and back brackets, hot dipped galvanized channel. Double 2-3/8" OD galvanized pipe support legs.



| Model | Description | Length | Frames | Ground Space | Weight | | |
|---------|-------------|---|---------|--------------|----------|--|--|
| PBF-6/1 | Pedestal | 6' | 2' x 6' | 95 lbs. | | | |
| PBF-8/1 | Pedestal | 8' | 1 | 2' x 8' | 109 lbs. | | |
| PBF-6F | | 47 lbs. | | | | | |
| PBF-8F | | Frame only 6' model Frame only 8' model | | | | | |



PORTABLE YARD BENCH

3/16" x 3" frame with steel spine. Hot dipped galvanized after fabrication. 1.029" OD galvanized steel brace. Ideal for school yards, locker rooms, etc. Specify bench length when ordering frames only.

| Model | Description | Length | Frames | Ground Space | Weight |
|--------|-------------|---------|--------|--------------|---------|
| YBF-6 | Portable | 6' | 2 | 15" x 6' | 35 lbs. |
| YBF-8 | Portable | 8' | 2 | 15" x 8' | 55 lbs. |
| YBF-12 | Portable | 12' | 3 | 15" x 12' | 85 lbs. |
| YBF-F | | 21 lbs. | | | |

TRADITIONAL LOCKER ROOM, FIELD AND DUGOUT BENCHES

1-5/8" OD galvanized steel frames.



| Model | Description | Length | Frames | Ground Space | Weight |
|---------|---------------|------------------|--------------|--------------|---------|
| LBF-6P | 6" x 6" Plate | 6' | 2 | 10" x 6' | 39 lbs. |
| LBF-8P | 6" x 6" Plate | 8' | 3 | 10" x 8' | 55 lbs. |
| LBF-12P | 6" x 6" Plate | 12' | 4 | 10" x 12' | 74 lbs. |
| LBF-6C | Direct Bury | 6' | 2 | 10" x 6' | 37 lbs. |
| LBF-8C | Direct Bury | 8' | 3 | 10" x 8' | 53 lbs. |
| LBF-12C | Direct Bury | 10" x 12' | 71 lbs. | | |
| LBF-FP | Frame | 18 lbs. | | | |
| LBF-FC | | Frame Only for c | oncrete pair | | 8 lbs. |

ACCESSORIES FOR BENCHES

*Indicate Seat or Back. All our planks are 10" wide. Frames only are listed with bench models. CSF Models are Fiberglass Bench Covers.

| Model | Description | Weight |
|-----------|---------------------------------|---------|
| PBF6-S/B | 6' Fiberglass Seat or Back* | 24 lbs. |
| PBF8-S/B | 8' Fiberglass Seat or Back* | 31 lbs. |
| PBF12-S/B | 12' Fiberglass Seat or Back* | 48 lbs. |
| CSF10 | 10" W- 6', 8', 12', 16' Lengths | per ft. |
| CSF11 | 11-1/2" W- 8', 12' Lengths | per ft. |

Wood Tables

Wood planking used for all seats and tops on both tables and benches are nominal 2" x 10" (9-1/2" x 1-1/2") A-1 clear Southern Yellow Pine, DI-65. All planks are kiln dried (KD), surfaced on four sides (S4S) and with eased edges (EE). Planks are available in either natural (ready to finish) or with redwood stained finish.



TRADITIONAL HEAVY DUTY PICNIC TABLE WITH BENCHES

2-3/8" OD galvanized frames. 1.029 OD galvanized pipe bracing. All welded end frames with angle top and seat supports.

| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|---------|-------------|-----------|---------------|----------------|---------------|----------|
| TP6-HD2 | Traditional | 30" x 72" | 29" | 18" | 68" | 205 lbs. |
| TP8-HD2 | Traditional | 30" x 96" | 29" | 18" | 68" | 240 lbs. |
| HD2-W | Frame Only | - | - | - | - | 100 lbs. |

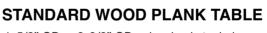
THE ORIGINAL "TOUGH ONE"

redwood stained finish.

ΓPW-82GA

1-5/8" OD or 2-3/8" OD galvanized steel pipe frames with angle iron plank holders. All welded frames. 1" braces on 1-5/8" and 1-1/4" braces on 2-3/8". 2" x 10" nominal planks.

| | | | PAST WATER | 企业的企业 | C. Carlotte | - STATES |
|---------|-------------------|-----------|---------------|----------------|------------------|----------|
| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
| TPW-6S | 1-5/8" Frame | 30" x 72" | 29" | 18" | 64" | 184 lbs. |
| TPW-8S | 1-5/8" Frame | 30" x 96" | 29" | 18" | 64" | 215 lbs. |
| TPW-6HD | 2-3/8" Frame | 30" x 72" | 29" | 18" | 64" | 194 lbs. |
| TPW-8HD | 2-3/8" Frame | 30" x 96" | 29" | 18" | 64" | 230 lbs. |
| W-S | 1-5/8" Frame Only | - | - | - | - | 78 lbs. |
| W-HD | 2-3/8" Frame Only | - | - | - | - | 93 lbs. |



1-5/8" OD or 2-3/8" OD galvanized steel pipe frames with angle iron plank holders. All welded frames. 1" braces on 1-5/8" and 1-1/4" braces on 2-3/8". 2" x 10" nominal planks.

TPW-8S

All Weather

| 11 | Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|----|----------|-------------|-------------|---------------|----------------|------------------|----------|
| | TPW-82GA | Adult | 30" x 8' | 28-1/2" | 18" | 96" x 65" | 212 lbs. |
| | TPW-62GA | Adult | 30" x 6' | 28-1/2" | 18" | 72" x 65" | 197 lbs. |
| | TPW-82GJ | Junior | 30" x 8' | 25-1/2" | 15-1/2" | 96" x 62" | 190 lbs. |
| | TPW-62GJ | Junior | 30"x 6' | 25-1/2" | 15-1/2" | 72" x 62" | 185 lbs. |
| | TPW-GA | Fran | ne only- s | pecify jur | nior or ad | ult | 52 lbs. |

EXTRA STRENGTH WOOD TABLE

1-5/8" tubular galvanized frames. 1-1/16" OD galvanized support bracing under top and each bench with 1/2" tie bar. Galvanized pads welded to leg frames for added stability.

| | | | • | | 1100 | | |
|----------|-------------|------------|---------------|----------------|------------------|----------|----------|
| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight | TPW-3030 |
| TPW-3026 | HD Wood | 30" x 96" | 26" | 15-1/2" | 65" | 195 lbs. | |
| TPW-3030 | HD Wood | 30" x 96" | 30" | 18" | 65" | 205 lbs. | |
| TP-30FW | | Fran | ne Only | | • | 85 lbs. | |
| | Indicat | e Height d | esired 26 | 6" or 30" | | • | |

Double Plank Tables & Benches

THE ORIGINAL"4 LIVES" DOUBLE PLANK TABLE

Planks can be rotated to four surfaces when needed. Steel end caps prevent plank end damage and gives extra long life. Planks can be furnished natural or stained redwood finish. 2-3/8" OD galvanized steel pipe frames with 3" x 2" x 3-1/16" angle supports and steel top and seat caps. 2" x 10" nominal planks.

| | | | | 2000 | | | |
|-------|----------------------------|--------------|--------------|----------------|------------------|----------|--|
| Model | Description | Top Size | Top Size | Seat Height | Overall Width | Weight | DW-6 |
| DW-6 | Dbl. Plank | 30" x 72" | 29-1/2" | 17-1/2" | 65" | 350 lbs. | A STATE OF THE STA |
| DW-8 | Dbl. Plank | 30" x 96" | 29-1/2" | 17-1/2" | 65" | 420 lbs. | Production of Product (ALL, COLORS) |
| DW-F | DW-F Frame and Braces Only | | | | | | |
| | | Indicate Tab | le Length 6' | or 8' | | | |



"4 LIVES" DOUBLE PLANK PARK BENCH

(For permanent style, add "PS" to model #) Utilizes combination of 2-3/8" OD galvanized steel pipe and 2" x 6" double Southern Yellow Pine to make a rugged park bench that will withstand years of heavy use. All frames, braces and end caps are black powder coated finish.

| Model | Description | Length | Frames | Ground Space | Weight |
|----------|-------------|--------------------|----------|--------------|----------|
| DW-PB-6 | Dbl. Plank | 6' | 2 | 2' x 6' | 148 lbs. |
| DW-PB-8 | Dbl. Plank | Dbl. Plank 8' 2 2' | | | |
| DW-PB-P | Por | 55 lbs. | | | |
| DW-PB-PS | Direc | t Bury Fra | mes Only | | 53 lbs. |

"4 LIVES" DOUBLE PLANK YARD BENCH

Utilizes 2" x 6" double planked Southern Yellow Pine along with a heavy duty 4" x 4" square tubing leg with a 12" x 12" x 1/4" steel plate, with a 3" x 2" x 3/16" angle seat support. Frame and end caps are black powder coated finished.

| Model | Description | Length | Frames | Ground Space | Weight | |
|----------|-------------|----------------|----------|-----------------|----------|--|
| DW-YB-6 | Dbl. Plank | 6' | 2 | 1' x 6' | 87 lbs. | |
| DW-YB-8 | Dbl. Plank | 8' | 2 | 1' x 8' | 116 lbs. | |
| DW-YB-P | Surfa | 40 lbs. | | | | |
| DW-YB-PS | | Direct Bury Fr | ame Only | | 45 lbs. | |



Top, seats and end caps are 3" x 2" x 3/16" steel angle iron with black powder coat finish.



Steel end caps are removed to allow for the double planks to be rotated and then easily re-assembled to protect plank ends from cracking or damage. This feature, along with the double planking, gives you "4 lives" from our tables and benches.



DW-YB-6

3" x 2" x 3/16" steel end caps provide ultimate protection to the plank ends and prevents warpage.

Aluminum/Wood Site Benches

Aluminum planking used for seats and tops on both tables and benches are 2" x 10" (9-1/2" x 1-3/4") extruded aluminum alloy 6063T6 with a clear anodized finish as per AA-M10L22A31 Class II (204R1) 0.4 mil minimum thickness to resist corrosion and stains. The aluminum planks come with roto-molded end caps. 2" x 12" aluminum seats available at additional cost. L.A. Steelcraft uses 60% recycled aluminum in our aluminum benches and tables.



PLAYER BENCH

2" x 1" x 3/16" frame, channel welded to 1-5/8" OD galvanized steel pipe. This bench is for direct bury application used for dugouts and as Permanent player benches.

| Model | Description | Length | Frames | Ground Space | Weight |
|----------|-------------|-------------|------------|--------------|----------|
| PBA-PF8 | Aluminum | 7'-6" | 2 | 2' x 7-1/2' | 52 lbs. |
| PBA-PF15 | Aluminum | 15' | 4 | 2' x 15' | 104 lbs. |
| PBW-PF6 | Wood | 6' | 2 | 2' x 6' | 64 lbs. |
| PBW-PF8 | Wood | 8' | 2 | 2' x 8' | 78 lbs. |
| PBW-PF15 | Wood | 149 lbs. | | | |
| PBA-PF | Formed Cha | 22 lbs. | | | |
| PBW-PF | Formed C | Channel and | Pipe Frame | e (Wood) | 22 lbs. |

PLANK YARD BENCH

Each bench has a single plank on hot dipped galvanized frames made from 3" x 3/16" thick steel with 1" OD galvanized pipe braces.

| Model | Description | Length | Frames | Ground Space | Weight | |
|--------|-------------|----------------------------------|--------|-----------------|---------|--|
| YBA-8 | Aluminum | 7-1/2' | 2 | 15" x 7-1/2' | 36 lbs. | |
| YBA-15 | Aluminum | 15' | 4 | 15" x 15' | 74 lbs. | |
| YBW-6 | Wood | 6' | 2 | 15" x 6' | 42 lbs. | |
| YBW-8 | Wood | 8' | 2 | 15" x 8' | 49 lbs. | |
| YBW-15 | Wood | 15' | 4 | 15" x 15' | 95 lbs. | |
| YBF-A | Frame for | 21 lbs. | | | | |
| YBF-W | Frame f | Frame for Wood Planking per pair | | | | |



All Weather





PLANK PLAYER/LOCKER ROOM BENCH

Comes with 2 styles of pedestal frames. (For Direct Bury frames, add "FC" to model #). Direct Bury, or with a 6" x 6" plate for attachment to existing decks. Frames are 1-5/8" OD galvanized pipe.

60% RECYCLED ALUMINUM

LBA-8P

| Model | Description | Length | Frames | Ground Space | Weight |
|---------|-------------|---------------|--------------|--------------|---------|
| LBA-8P | Aluminum | 7-1/2' | 2 | 1' x 7-1/2' | 33 lbs. |
| LBA-15P | Aluminum | 15' | 4 | 1' x 15' | 66 lbs. |
| LBW-6P | Wood | 6' | 2 | 1' x 6' | 39 lbs. |
| LBW-8P | Wood | 8' | 2 | 1' x 8' | 46 lbs. |
| LBW-15P | Wood | 15' | 4 | 1' x 15' | 89 lbs. |
| LB-FP | Frar | 18 lbs. | | | |
| LB-FC | Frame | only for Dire | ect Bury per | pair | 8 lbs. |

PLAYER BENCH WITH BACK

(For Direct Bury Frames, add "FS" to model #) Mounted on 2-3/8" OD frame of galvanized pipe. Braces are 1" OD galvanized pipe. Ideal for dugouts and team benches.





Shown with our two types of wood available. Stained or untreated.

| Model | Description | Length | Frames | Ground Space | Weight | | |
|---------|-------------|----------------------------|--------|--------------|----------|--|--|
| PBA-8P | Aluminum | 7-1 /2' | 2 | 2' x 7-1/2' | 77 lbs. | | |
| PBA-15P | Aluminum | 15' | 4 | 2' x 15' | 148 lbs. | | |
| PBA-36P | Aluminum | 36' | 7 | 2' x 36' | 355 lbs. | | |
| PBW-6P | Wood | 6' | 2 | 2' x 6' | 89 lbs. | | |
| PBW-8P | Wood | 8' | 2 | 2' x 8' | 103 lbs. | | |
| PBW-15P | Wood | Wood 15' 4 2' x 15' | | | | | |
| PBP-FS | | Direct Bury Frame per pair | | | | | |
| PBP-FP | | Portable Frame per pair | | | | | |

PORTABLE PARK BENCH

2" x 1" x 3/16" frames, channel welded with 1/2" rod support. Hot dipped galvanized after fabrication. Braces are 1" galvanized pipe. This portable park bench is great for tennis courts and site furnishings.



| Model | Description | Length | Frames | Ground Space | Weight |
|---------|-------------|----------------|-------------|--------------|----------|
| PBA-C8 | Aluminum | 7'-6" | 2 | 2' x 7-1/2' | 65 lbs. |
| PBA-C15 | Aluminum | 15' | 4 | 2' x 15' | 130 lbs. |
| PBW-C6 | Wood | 6' | 2 | 2' x 6' | 77 lbs. |
| PBW-C8 | Wood | 8' | 2 | 2' x 8' | 91 lbs. |
| PBW-C15 | Wood | 15' | 2' x 15' | 165 lbs. | |
| PBA-CF | Be | 35 lbs. | | | |
| PBW-CF | E | Bent Channel F | rame (Wood) | | 35 lbs. |

SKATE STOPPERS FOR WOOD & ALUMINUM BENCHES

Skate Stoppers protect your benches from the damage skateborders can do. These Stoppers

are specially designed for wood and aluminum surfaces. Suggested to be used every 6" inches along the rails of seats. For additional information see page 70. Sold in kits of 20, 60, 100 or 250. All kits include application hardware.

Aluminum/Wood Site Tables



PRESTIGE RECTANGLE TABLE

This unit is for direct bury application. Frame: 3" x 3" pedestal with 2" x 2" bench pedestal. Black powder coat finish. 2 benches per frame.

60% RECYCLED ALUMINUM



| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|----------|-------------|-----------|------------|-------------|------------------|----------|
| TP-2A-45 | Aluminum | 30" x 45" | 30" | 18" | 65" | 108 lbs. |
| TP-2A-72 | Aluminum | 30" x 72" | 30" | 18" | 65" | 130 lbs. |
| TP-2A-90 | Aluminum | 30" x 90" | 30" | 18" | 65" | 145 lbs. |
| TP-2W-48 | Wood | 30" x 48" | 30" | 18" | 65" | 140 lbs. |
| TP-2W-72 | Wood | 30" x 72" | 30" | 18" | 65" | 175 lbs. |
| TP-2W-96 | Wood | 30" x 96" | 30" | 18" | 65" | 210 lbs. |



PRESTIGE SQUARE TABLE

Frame: 3" x 3" pedestal with 2" x 2" bench pedestal. Black powder coat finish. 4 benches per frame.



| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|-----------|---------------|------------|-------------|-------------|------------------|----------|
| TP-4A-38S | Dir. Bry-Alum | 38" x 38" | 30" | 18" | 66" | 165 lbs. |
| TP-4A-38P | Sur. Mnt-Alum | 38" x 38" | 30" | 18" | 66" | 155 lbs. |
| TP-4W-38S | Dir. Bry-Wd | 38" x 38" | 30" | 18" | 66" | 175 lbs. |
| TP-4W-38P | Sur. Mnt-Wd | 38" x 38" | 30" | 18" | 66" | 165 lbs. |
| 4W-P | | 80 lbs. | | | | |
| 4W-S | | Frame only | Direct Bury | | | 80 lbs. |



PEDESTAL FRAME DESIGN

1-5/8" OD galvanized steel pipe frames. Built to seat 4 comfortably. Perfect for small families or tight areas. Meets the needs of fast food industry. This table should be used in a fixed location with frame anchored. Comes with Roto-molded end caps.

| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|---------|-------------|-----------|---------------|----------------|------------------|---------|
| TP4-TBA | Aluminum | 30" x 48" | 30" | 18" | 60" | 78 lbs. |
| TP4-TBW | Wood | 30" x 48" | 30" | 18" | 60" | 90 lbs. |
| TPA-4F | | Fran | ne only set | | | 38 lbs. |

Aluminum Tables



Model

TPA-3026

TPA-3030

EXTRA STRENGTH ALUMINUM TABLE

Top Size

30" x 90"

30" x 90"

Extra strength to support extra weights and severe usage. 1-5/8" OD tubular galvanized steel pipe frames. Seat support bracing 1-1/16" OD galvanized pipe with 1/2" tie bars. Galvanized foot pads welded to leg frames for added stability. Comes with Roto-molded end caps.

| e. 1- ort bracing d foot pads to-molded | | | | |
|--|-------------|------------------|----------|----------|
| Top Height | Seat Height | Overall Width | Weight | TPA-3030 |
| 26" | 15-1/2" | 65" | 155 lbs. | A Samuel |
| 30" | 18" | 65" | 160 lbs. | |
| ecify Adult o | r Junior | | 85 lbs. | |

| 1171000 | , | 00 7.00 | |
|---------|---|-------------------------------------|--|
| TP-30FA | | Frame only- S | рe |
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| | | THE R. P. LEWIS CO., LANSING, MICH. | |
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| | | | i de la constante de la consta |
| | | | Me |
| TPA-8A | | - | ΓP |

Description

Junior

Adult

STANDARD ALUMINUM PLANK TABLE

1-5/8" OD galvanized pipe frames with top supports of 1-1/2" x 1-1/2" x 3/16" angle iron. Braces are 1" OD galvanized pipe. Each table has five planks with two end frames and braces. Comes with Rotomolded end caps.

| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|--------|-------------|-------------|---------------|----------------|---------------|----------|
| TPA-8A | Adult | 30" x 90" | 28-1/2" | 18" | 65" | 135 lbs. |
| TPA-8J | Junior | 30" x 90" | 25" | 15-1/2" | 62" | 131 lbs. |
| TPA-GA | Fran | ne only- Sp | ecify Adul | t or Junio | r | 52 lbs. |

THE "TOUGH ONE" ALUMINUM TABLE

The "Tough One" in aluminum for heavy duty demands for parks and recreation areas. Frame: Choices of 1-5/8" OD or 2-3/8" OD galvanized steel pipe. welded end frames with top angle iron plank holder. Bracing 1" OD on S frames; 1-1/4" OD on HD frames. Comes with Roto-molded end caps.

| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|---------|-------------|-----------|---------------|----------------|------------------|----------|
| TPA-8S | 1-5/8" | 30" x 90" | 29" | 18" | 64" | 153 lbs. |
| TPA-8HD | 2-3/8" | 30" x 90" | 29" | 18" | 64" | 168 lbs. |
| W-SA | | 78 lbs. | | | | |
| W-HDA | | Frame | only per s | et | | 93 lbs. |



TRADITIONAL HEAVY DUTY PICNIC TABLE WITH BENCHES

2-3/8" OD galvanized frames. Bracing: 1" OD galvanized steel pipe. All welded end frames with angle top and seat supports. Comes with Roto-molded end caps.

| Model | Description | Top Size | Top Height | Seat Height | Overall Width | Weight |
|-----------|--------------|--------------------|---------------|----------------|------------------|----------|
| TPA-HD2-A | 2-3/8" Frame | 30" x 90" | 29" | 18" | 68" | 175 lbs. |
| HD-2A | | Frame only per set | | | | |

60% **RECYCLED ALUMINUM**

TPA-HD2-A

SKATE STOPPERS FOR WOOD & ALUMINUM TABLES

Skate Stoppers protect your benches from the damage skateboarders can do. These Stoppers are specially designed for wood & aluminum surfaces. Suggested to be used every 6" inches along the rails of seats. For additional information see page 70. Sold in kits of 20, 60, 100 or 250. All kits include application hardware.

Expanded Metal Tables & Benches

Heat treated Plastisol is the toughest finish on site furnishings. It is permanently bonded to the expanded metal and structural steel to a thickness of 1/4" (25-30 times thicker than paint). Open weave design discourages standing water, graffiti and carving. Seat planks are 2" thick x 10" wide. Tops are 2" thick x 32" wide. All frames powder coated: Blue, Black, Green or Brown. Plastisol colors: Blue, Green, Brown Red and Beige. Expanded Metal ships from Indiana, 46982.

SUPER RUGGED EXPANDED METAL TABLE

Model

This is a super rugged table with all welded end frames of 2-3/8" OD pipe and 1-1/4" OD steel pipe braces. Powder coated frames and braces.



TPP-26 Expnd Mtl. 32" x 72" 29" TPP-28 Expnd Mtl. 32" x 96" 29" LPP-8SM EXPANDED

Description

EXPANDED METAL PLAYERS BENCH

Players Bench. 2-3/8" OD steel frames. "SM" frames have plate welded to the post for surface mount applications. Players bench ideally suited for dugouts, athletic fields and also site furnishings. Powder coated frames and braces.

All Weather

| Model | Description | Length | Frames | Ground Space | Weight |
|---------|---------------|--------|--------|-----------------|---------|
| LPP-6PF | Portable | 6' | 2 | 1' x 6' | 62 lbs. |
| LPP-6IG | In Ground | 6' | 2 | 1' x 6' | 64 lbs. |
| LPP-6SM | Surface Mount | 6' | 2 | 1' x 6' | 68 lbs. |
| LPP-8PF | Portable | 8' | 2 | 1' x 8' | 72 lbs. |
| LPP-8IG | In Ground | 8' | 2 | 1' x 8' | 74 lbs. |
| LPP-8SM | Surface Mount | 8' | 2 | 1' x 8' | 78 lbs. |

PLAYERS BENCH W/ BACK REST

Players Bench with back rest, 2-3/8" OD frames. "SM" frames have plate welded to the post for surface mount applications. Players benches ideally suited for dugouts, athletic fields and also site furnishings. Powder coated frames and braces.



| Model | Description | Length | Frames | Ground Space | Weight |
|---------|---------------|--------|--------|-----------------|----------|
| BPP-6PF | Portable | 6' | 2 | 6' x 30" | 126 lbs. |
| BPP-6IG | In Ground | 6' | 2 | 6' x 30" | 122 lbs. |
| BPP-6SM | Surface Mount | 6' | 2 | 6' x 30" | 120 lbs. |
| BPP-8PF | Portable | 8' | 2 | 8' x 30" | 142 lbs. |
| BPP-8IG | In Ground | 8' | 2 | 8' x 30" | 146 lbs. |
| BPP-8SM | Surface Mount | 8' | 2 | 8' x 30" | 140 lbs. |

"ULTRACOAT" thermoplastic coated steel tables are the <u>new choice in coatings</u> for steel tables and benches. The application of **Ultracoat** by a fluidized powder bed, causes the powder to melt to the steel at 500 degrees Fahrenheit. The coating, **which is PVC free**, is approximately 50 MILS and ideal for site furnishings. The process allows bonding of the coating to steel that is nearly indestructible and the smooth gloss finish makes a very good looking product that is easy to maintain. Tops, seats and frames offered in: Green, Blue, Red, Brown, Black, Beige and Burgundy. Tops and seats have **Ultracoat** finish and the frames have a baked on powder coat finish. The open weave diamond pattern expanded metal material for the tops and seats is 9-gauge with 3/4" openings and comes standard with an umbrella hole on round and square tops. Frames utilize a 1-5/8" heavy wall tubing for the portable style tables and 4" x 4" square tubing for the surface mount or direct bury styles. Ships from: IL 62278. **SQUARE EXPANDED METAL TABLE**



| Model | Description | Top Size | Seat Size | Frame Size | Table Height | Seat Height | Weight |
|-----------------|------------------|-----------|--------------|---------------|-----------------|----------------|----------|
| TPP-46SQ | Portable | 46" x 46" | 12" x 36" | 1-5/8" | 30" | 18-1/4" | 189 lbs. |
| TPP-46SQ- SM | Surface Mount | 46" x 46" | 12" x 36" | 4" x 4" | 30" | 18-1/4" | 252 lbs. |
| TPP-46SQ- IG | In Ground | 46" x 46" | 12" x 36" | 4" x 4" | 30" | 18-1/4" | 252 lbs. |

ROUND EXPANDED METAL TABLES

| Model | Description | Top Size | Seat Size | Frame Size | Table Height | Seat Height | Weight |
|-----------------|------------------|----------|----------------------|---------------|-----------------|----------------|----------|
| TPP-46RD | Portable | 46" | 12" x 36" Concave | 1-5/8" | 30" | 18-1/4" | 187 lbs. |
| TPP-46RD- SM | Surface Mount | 46" | 12" x 36" Concave | 4" x 4" | 30" | 18-1/4" | 251 lbs. |
| TPP-46RD- IG | In Ground | 46" | 12" x 36" Concave | 4" x 4" | 30" | 18-1/4" | 251 lbs. |



NEW GARDEN UMBRELLA FOR EXPANDED METAL TABLES! SEE PAGE- 86-87



ADA EXPANDED METAL TABLES

| Model | Description | Top Size | Seat Size | Frame Size | Table Height | Seat Height | Weight |
|-----------------|-------------------------------------|-----------|----------------------|---------------|-----------------|----------------|----------|
| TPP-46SQ-ADA* | Square-ADA Portable | 46" x 54" | 12" x 36" | 1-5/8" | 30-1/2" | 18-1/4" | 205 lbs. |
| TPP-46SQ-ADA-SM | Square-ADA Surface Mnt | 46" x 54" | 12" x 36" | 4" x 4" | 30-1/2" | 18-1/4" | 220 lbs. |
| TPP-46SQ-ADA-IG | Square-ADA In Ground | 46" x 54" | 12" x 36" | 4" x 4" | 30-1/2" | 18-1/4" | 220 lbs. |
| TPP-46RD-ADA* | Round- ADA Portable | 46" | 12" x 36" Concave | 1-5/8" | 30-1/2" | 18-1/4" | 195 lbs. |
| TPP-46RD-ADA-SM | Round- ADA Surface Mnt | 46" | 12" x 36" Concave | 4" x 4" | 30-1/2" | 18-1/4" | 209 lbs. |
| TPP-46RD-ADA-IG | Round- ADA In Ground | 46" | 12" x 36" Concave | 4" x 4" | 30-1/2" | 18-1/4" | 209 lbs. |
| TPP-28-ADA* | 30" x 96" Rectangle ADA Portable | 30" x 96" | 12" x 72" | 2-3/8" | 30-1/2" | 18-3/4" | 254 lbs. |







^{*} These tables should be used in a fixed location with frames anchored. Square and round accessible(ADA) tables have 3 seats per table.

Umbrellas

FIBERGLASS ROUND UMBRELLA

Made of maintenance free fiberglass, with heavy duty anodized aluminum staff (1-1/2" OD) and adjustments for time-of-day shading. Colors to match all L.A. Steelcraft standard fiberglass colors, not polished granite finishes. (Colored background with white star as shown). Pipe mast locks into furnished PVC ground sleeve. Requires 1 hole in table top.

| Model | Diameter | Weight |
|-------------|----------|---------|
| FRB-6 Fiber | 6' | 67 lbs. |
| FRB-7 Fiber | 7' | 73 lbs. |

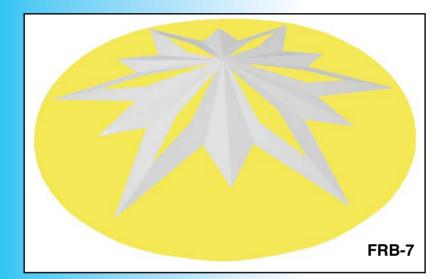




Table sold separately. See page 69 for table.

ALUMINUM ROUND UMBRELLA

Aerodynamically designed, these umbrellas feature swivels that make them virtually topple-proof. The swivel permits easy turning of the umbrellas for maximum shade. Umbrella has a sturdy 7' diameter frame with aluminum braces and ribs for lasting durability. Designed to fit any standard table with one center hole, the umbrella's 1-1/2" OD mast pipe locks into a furnished PVC ground sleeve. Panel Colors Available: White, Royal Blue, Camel, Red, Vanilla, French Blue, and Seafoam. Note: Aluminum umbrella colors do not match fiberglass colors but are complimentary. Aluminum Umbrellas ship from factory in Arizona, 85019.

| Model | Diameter | Weight |
|-------|----------|--------|
| SCU-7 | 7' | 70 lbs |



FIBERGLASS- RECTANGLE "RECTA-BRELLA"

Now you can have shade for your traditional rectangle tables. Available in all L.A. Steelcraft colors (mix and match). The poles are 1-5/8" OD galvanized pipe. Shown with model TP8-FA. Requires 2 holes in table top.





Table sold separately. See page 69 for table. Not available for 6' table. Recommend anchoring at a fixed location.

| Model | Dimension | Weight |
|-------|-----------|----------|
| RB-F | 6' x 8' | 153 lbs. |



GARDEN UMBRELLAS

The Garden Umbrella adds the needed protection from the sun for all of the round and square expanded metal tables. Works with expanded metal tables only. With all the color options available you can match the colors of the tables to suit your taste. Includes manual or crank opening, aluminum poles, and textiline closed weave fabric. Available solid or alternating color options: Blue, Green, Yellow, Red, Burgundy and Beige



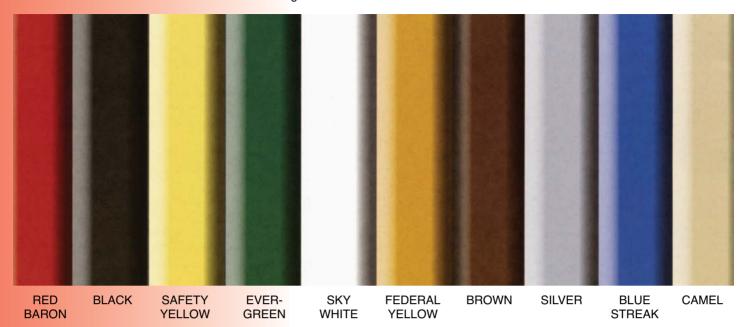
Textiline Closed Weave Fabric

| Model | Diameter | Weight |
|-------------------------|-----------------------------------|---------|
| GU75CWT-C (Crank Open) | 7-1/2' Diameter with Closed Weave | 20 lbs. |
| GU75CWT-M (Manual Open) | 7-1/2' Diameter with Closed Weave | 20 lbs. |

Colors & Finishes

POWDER COATING COLORS:

Powder Coating Colors below are representations only and may vary by process or change over time.



FIBERGLASS COLORS:

These colors are reproductions and only approximate the actual colors. Custom color matching available on request, at an additional charge.



DESIGNER FIBERGLASS FINISHES:

SPECIAL ORDER POWDER COATING COLORS



CUSTOM COLOR MATCHING AVAILABLE

1-5 Items = 10% additional charge

6-10 Items = 5% additional charge

Over 10 items = no additional charge

Terms & Conditions

RETURNS

No returns will be accepted unless prior authorization has been received from L.A. Steelcraft Products, and then there will be a minimum 20% handling charge plus all freight charges associated with the shipping and return.

SPECIFICATIONS

L.A. Steelcraft Products reserves the right to discontinue or change specifications without notice.

PRODUCT WARRANTY

L.A. Steelcraft Products, Inc. (the "Company"), warrants all Company built products (the "Equipment") against defects in material or factory workmanship for a period of ONE YEAR (against mfg. defects) from the date of substantial completion (the "Warranty Period").

Steelcraft's Lifetime Limited Warranty (on certain product lines) means the "lifetime" of that particular product, piece or part. It does NOT mean your or the customers lifetime. The wording "Lifetime Limited Warranty" or "Lifetime of a Product" varies not only product to product but state to state. In California, to use the words "Lifetime Limited Warranty" the product must have a minimum of 3 years of product life.

Our Lifetime Limited Warranty Basketball Equipment has been designed for an expected "lifetime" of at least 20 years and is valid only if the product has been subjected to normal use for the purpose in which it was designed; has not been subjected to vandalism, misuse, neglect, or accident or an "Act of God"; has not been subjected to addition or substitution of parts; and has not been modified or altered. In addition to this information all of the other warranty factors of Steelcraft's Standard Warranty also applies to Steelcraft's "Lifetime Limited Warranty" on certain product lines.

If you discover a defect in the materials or factory workmanship of the Equipment during the Warranty period, you must promptly notify the Company in writing. You must include proof of purchase and purchase date, installation date or date of substantial completion. The Company will, at it's discretion, repair the defective Equipment at no cost to you, except for the shipping, insurance and installation costs, which shall be your responsibility.

This warranty does not cover any loss or damage caused by (a) improper installation of company, (b) use of the Equipment for purposes other that which it was intended, (c) disaster such as fire, flood, wind, lightning, or other "Act's of God", (d) Cosmetic considerations, (e) unauthorized alterations of modifications to the Equipment. Your sole and exclusive remedy against the Company shall be for the repair or replacement, at the Company's

discretion, of any defective Equipment as provided herein.

*IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RELATING

TO, ARISING OUT OF THE OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE EQUIPMENT, INCLUDING AND WITHOUT LIMITATION, ANY LABOR AND/OR OTHER INSTALLATION EXPENSES INCURRED IN CONNECTION WITH THE REPLACEMENT OF THE DEFECTIVE EQUIPMENT WARRANTED HEREUNDER, OR ANY OTHER INDIRECT DAMAGES WITH THE RESPECT TO LOSS OF REVENUE OR PROFITS. *Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

*ALL IMPLIED WARRANTIES WITH RESPECT TO EQUIP-MENT, INCLUDING AND WITH OUT LIMITATION, THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS OR A PARTICULAR PURPOSE, ARE HEREBY LIMITED IN DURATION TO THE WARRANTY PERIOD. *Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

ANY REVISION OR MODIFICATION TO THIS WARRANTY SHALL BE SOLELY BY THE WRITTEN AUTHORIZATION OF THE COMPANY'S CHIEF OPERATING OFFICER. This warranty gives you specific legal rights. Additional legal rights may vary state to state.

A WORD ABOUT ENGINEERED DRAWINGS & WET STAMPED CALCULATIONS

This section is regarding the "origination" or "reuse" fees charged for wet stamped and signed calculations that are being requested to be completed by an engineering company.

When L.A. Steelcraft is requested to provide wet stamped and signed calculations both the engineering company and L.A. Steelcraft shares the assumed liability for that item. As such, the engineering company must show responsible "charge", which may require independent verification of local site conditions, etc., this may require contacting the local jurisdiction to verify wind, snow, seismic or soil conditions, etc.

A file for each job may be established and is maintained by the engineer company for a period of ten years. Therefore, a reuse fee is charged to help cover the cost of insurance and office staff time for each set of specific items that wet stamped and signed calculation are requested for.

Every time wet stamped and signed calculation are requested ours and the engineers liability and office staff time is increased without benefit unless some type of origination reuse fee is charged.

L.A. Steelcraft adds on only a modest charge to the charges that L.A. Steelcraft is invoiced by the engineering company for origination calculations. If the product has been already been "engineered" the current reuse fee is \$700.00 per set of wet stamped and signed calculations requested. If the product has NOT been "engineered" the current fee will be quoted by the engineering company per set of wet stamped and signed

calculations requested AND UP TO AN ADDITIONAL \$600.00 per "back check" by the engineering company, as requested by DSA.

Unless stated in our Quotation Attachment A, any actual samples, calculations, engineered drawings, welding specifications, etc. are not included unless specifically requested in writing by customer/contractor prior to bid date or issuing of purchase order. The costs for these special submittal requirements will be added to the base price of the quotation/bid or purchase price. Please note that any material changes required by the structural engineering will be reviewed by L.A. Steelcraft and may result in additional charges added to the price of the product.

POWDER COATING OVER GALVANIZING

One of the most durable protective coatings for steel is provided by applying a polyester powder coating over hot dipped galvanized steel to provide a high grade architectural finish to the steel items.

Polyester powders are thermosetting resins that are applied electrostatically to the steel surface and "stoved" at temperatures around 180 degrees Celsius. This technology produces very uniform coatings that have an attractive architectural finish with excellent atmospheric weathering characteristics. In combination with hot dipped galvanized coatings, the powder coated product ensures maximum durability for steel components, which will generally provide years of rust free life in most architectural applications.

Powder coating by L.A. Steelcraft Products, Inc. includes a light commercial sand blasting of the steel surface, a four stage power alkaline wash and rinse, a power phosphate wash and rinse and drying and prepping to receive an electrostatically applied thermoset, baked on powder coat finish of Dupont's TGIC-Polyester powder with a smooth finish and a 90 degree or above gloss. This powder is rated as having excellent exterior durability, stability and flexibility and as well as having very good corrosion protection, hardness and chemical/solvent resistance.

For over 55 years L.A. Steelcraft has been a major manufacturer of quality equipment for sports, playgrounds, schools and industry, servicing the entire nation. Our corporate offices and main fabrication plant is in Pasadena, California with over 200 local representatives nationwide.











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