



BEN
SHAFFER
RECREATION

973-663-2021

www.benshaffer.com



2018 PRODUCT CATALOG



Official Supplier of ball
baskets, teaching carts
and ball mowers



Official Supplier of the USTA
National Campus, the "Home
of American Tennis"



Featured Products

European Red Tread Blaster	37	VUE Tennis Court Lighting	47
TopScore Scoreboard	39	Hoag Lime Green Teaching Cart	17

Court Equipment & Fabrics

Nets & Accessories	5-6	Backdrops	13
Pickle, Paddle, Platform	7	Fencing	14
Posts & Parts	8-9	Padding	14
Windscreens	10-11	Divider Netting	15
Court Covers & Fabric Fasteners	12		

Ball Gear

Teaching Carts & Baskets	17	Bakko Backboards	18
Ball Mower	17	Lobster Ball Machines	19

Court Maintenance

Gator Rakes	21	Rollers	26-27
Spreaders	22	Line Sweepers & Squeegees	28
Scarifiers	22	Drag Brushes	29
Growth Control	23	Water Removers & Brooms	30-31
Tapes & Nails	24-25	Irrigation	32-35
10 & Under Tennis Lines	25		

Court Accessories

Shoe Cleaners	37	Scorekeepers	39-40
Messaging	38	Court Valets, Cooler, Stands & Accessories	41
Court Clock	39		
Numbers	39		

Court Seating

Cabanas	43
Court Benches	44-45
Umpire Chairs	46

Court Lighting

VUE Tennis Court Lighting	47
---------------------------	----

Resource Center

Roller Specification Chart	49	General Measurement Guidelines for Indoors	53
Court Drying Techniques	50	Measuring & Installing Backdrops	54
How to Measure Main Fences, Gates & Transoms	51	Measuring & Installing Divider Netting	55
Installing Windscreens	52	Har-Tru Consulting	56



Items marked with this logo are used at the USTA National Campus

It all comes together on the court

For nearly 90 years, we've worked to help builders, clubs and players lay the foundation for this great game. Today, Har-Tru is a fully integrated supplier of court equipment and accessories for every type of court.

From nets to benches, fabrics to posts, scorekeepers, grooming tools and more — you'll find everything you need in our 2018 catalog to build, maintain and equip the best courts in the world.

It's our privilege to serve the tennis industry — and one we don't take for granted. We know you have plenty of choices when it comes to equipping your courts. That's why we strive to continually improve our products, and to give you more options and better service than anyone in the game.



HERE'S TO ANOTHER GREAT YEAR OF TENNIS!

Some of the Brands We Carry

Aussie Clean Sweep – Bakko

Court Devil – Court Maid

COURTMASTER™ – CourtPac

Gator Rake – HAR-TRU™ – Hoag

Hunter – Lobster – Outpost

Rainbird – Rol-Dri – Royale – Sunglo

Super Sopper – Tennie Two-Step

Tidi-Court – Toro – Tread Blaster – TruFlow

► More Products

We want you to find what you need when you need it. Our goal is to provide you with everything you need for your courts, and to get it to you quickly.

► Premium Quality

The products we carry are made for performance. Har-Tru surfaces, accessories and equipment are built to be safe and durable. We aren't satisfied until you're satisfied.

► Expert Service & Advice

Our team of sales representatives are ready to field your questions and process your orders. These folks are highly knowledgeable and can help you with selection and customization. Looking for something you don't see? Just ask. We're here to help.

02

FEATURED PRODUCTS

- European Red Tread Blaster
- TopScore Scoreboard
- VUE Tennis Court Lighting
- Hoag Lime Green Teaching Cart



A FEW OF OUR FAVORITE PRODUCTS

Every year we feature a few select exciting products to showcase.

This year is all about light and color on the court! Take a look at our fiery red Tread Blaster or the distinctive green Hoag teaching cart. VUE Tennis is an amazing new system that covers the court in uniform light, and the TopScore Scoreboard is a stylish way to keep score digitally day or night.



FEATURED PRODUCTS ▼



\$399

European Red Tread Blaster

147-4000 ▲

The Tread Blaster is uniquely designed to remove dirt and grit from your shoes without getting the tops of your shoes wet. A necessity for all facilities with clay courts. Easy to install: all you need is access to water and a hose with a spigot that provides a pressure of 30 to 60 psi. You'll be happy you made the investment.

See page 37 for more shoe cleaners



VUE Tennis Court Lighting

VUE Tennis is a breakthrough fixture for our sport, with an innovative approach to optics that captures more light, disburse it evenly and delivers it right where you want it.

See page 47 for more information

TopScore Scoreboard

139-3200 ▼

You'll want to see this on your court. TopScore is the world's first digital, two-sided, net-mounted, self-scoring tennis scoreboard. Bright digital display designed for indoor and outdoor courts. Available in two combinations of white and green.

See page 40 for more scorekeepers

\$999



\$165

Hoag Teaching Cart

120-9605LG ▲

Add some pop to your facility with this sleek lime green teaching cart. This is our standard model without locking wheels. The basket holds 350 balls. You can store your racquets in the cart, easy locking lid and nice foam handle covers. Easy to assemble.

- Sealed casters for use on both clay and hard courts
- Easy to assemble
- 40 lbs

See page 17 for additional ball gear

04

COURT EQUIPMENT & FABRICS

- Nets & Accessories
- Pickle, Paddle & Platform
- Posts & Parts
- Windscreens & Ty's
- Backdrops
- Fences & Padding
- Divider Netting



NETS, POSTS, FABRICS, AND MORE!

You can't have a great court without great equipment.

Start with the fundamentals and browse our beautiful aluminum posts and hand-sewn nets. To reduce noise and glare, be sure to check out our customized wind screens — and add your logo or graphics for that finishing touch.



NETS & ACCESSORIES ▼

HAR-TRU™ Revolution Net

105-700T

- 4.0 mm solution-dyed black braided polyester
- Double-layer (23 oz white vinyl-coated outer/28 oz vinyl-laminated inner) vinyl headband with anti-fungal treatment
- Tapered bottom: 42" high at ends, 36" high at center strap for a tailored look

1-5 qty **\$241 EA** 6+ qty **\$234 EA**

- 41'6" x 3'6"
- 5-year limited warranty



COURTMASTER™

105-711T Tidi-Fit Vinyl Headband 1-5 qty **\$173 EA** 6+ qty **\$168 EA**

105-711HV Vinyl Headband, standard

- 3.5 mm braided single body
- Coated cable
- 5/8" fiberglass dowels
- Double-layer headband treated with fungicide
- 41'6" x 3'6"
- 5-year limited warranty



HAR-TRU™ Regency

105-708C Standard 1-5 qty **\$180 EA** 6+ qty **\$175 EA**

105-708CT Tidi-Fit

- 3 mm braided body
- Super heavy-duty white polyester canvas duck headband
- Double top 6 meshes
- Flexi-loop cable
- 5/8" fiberglass dowels
- 41'6" x 3'6"
- 5-year limited warranty

CANVAS HEADBAND



HAR-TRU™ Royale

105-708 Standard 1-5 qty **\$180 EA** 6+ qty **\$175 EA**

105-708T Tidi-Fit

- 3 mm braided body
- Double-layer (23 oz outer/28 oz inner) vinyl headband treated with fungicide
- Double top 6 meshes
- Flexi-loop cable
- 5/8" fiberglass dowels
- 41'6" x 3'6"
- 5-year limited warranty

VINYL HEADBAND



COURTMASTER™ DHS

105-701 Standard 1-5 qty **\$148 EA** 6+ qty **\$143 EA**

105-701T Tidi-Fit

- Heavy-duty 3.0 mm net single body
- Double-layer vinyl (23 oz outer/28 oz inner) headband with anti-fungal treatment
- Flexi-loop cable
- 41'6" x 3'6"
- 3-year limited warranty



COURTMASTER™ Pro Tour

105-720T Tidi-Fit 1-5 qty **\$170 EA** 6+ qty **\$165 EA**

- 3 mm body
- Double top 6 rows mesh
- Double vinyl headband
- Flexi-loop cable included
- 1/2" fiberglass dowels
- 24 lbs
- Tidi-Fit tapered bottom: 42" high at ends, 36" high at center for a tailored look
- 41'6" x 3'6"
- 3-year limited warranty



Center Strap

106-753A Woven Polyester Double-Ended Snap

106-753C Polypropylene Double-Ended Snap

106-753E Polypropylene with Velcro Adjustment Single-Ended Snap

Our adjustable center straps can be used with any pipe anchor. Made from a high-quality synthetic webbing for long life, they include a heavy-duty adjustable buckle with either a single or double snap at the bottom.

\$12

\$11

\$9



Deluxe Rebound Unit

137-221 ►

This Rebound Unit includes the net and durable steel frame with adjustable tension straps for rebound speed variations. This net is a great alternative to hitting on the wall when practicing alone.

- Heavy netting
- Portable and freestanding
- Indoors and out for singles and doubles
- 9' x 7'
- Some assembly required



\$147

\$20

Singles Stick

106-3083



Permits correct net height for singles play when using doubles tennis net. Made of heavy-duty 3/8" aluminum with protective end cap on bottom and plastic-protected top V groove to accommodate net cord. Sold as a pair. 2 lbs.

\$24

Deluxe Singles Stick

106-3081



Black, all-aluminum singles stick with aluminum cap and foot. Made for professional tournament use to provide a proper 42" net height. Sold as a pair. 3 lbs

\$12



USTA
NATIONAL
CAMPUS

Heavy-Duty Pipe Anchor

106-201 ▲

10"- long 10-gauge galvanized steel with stainless-steel pin. Includes a drilled hole to accommodate a bolt when putting anchor in cement footing. Most durable anchor available — highly recommended! 2 lbs.

\$4

Double-Ended Snap

106-214



- 4" long
- Pictured on center strap
- 1/8 lb

\$18.00

Tennis Net Repair Cord

106-297



- 3 mm braided polyethylene cord
- Approximately 500' long
- 2 lbs

\$35

Tennis Net Headband

106-767 ▲

- 23 oz vinyl with eyelets and lacing cord.
- 4 lbs



\$27

Replacement Tennis Net Cable

106-212 ▲

- 3/16" steel cable vinyl coated to 1/4"
- 47' long and looped on both ends
- 4 lbs



FLEXI-LOOP

This innovative flexible cable loop attaches to the winder hook on both external- and internal-wind net posts. The result is easier take-up, no cable damage and prolonged cable life. Standard on all Pro models.



PICKLEBALL / PADDLE POST / PLATFORM

Pickleball/ Paddle Post

101-241 ▶

\$198

Redesigned to better suit your court needs

- 2 3/8" OD steel
- Overall height 50"
- Includes #104-218 external winder
- Removable J-hook
- Includes two 24" PVC sleeves
- 38 lbs
- Available in black or green



COURTMASTER™ Pickleball/Paddle Post

102-3441 ▶

\$299

- Made of 2 7/8" OD steel, with 104-219 external-wind reel
- Redesigned collar is now adjustable
- 54" overall height
- Available in black or green
- 69 lbs



Replacement Parts

104-3547 Replacement Post Cap for 101-241

\$16

104-299A Replacement Post Cap for 102-3441

\$45

104-218P Replacement Reel for 101-241

\$45

104-219 Replacement Reel for 102-3441

\$75

104-248 Replacement Sleeves for 102-3441

\$16

COURTMASTER™ Pickleball Net

101-727 36" H x 21' 9" L

\$110

101-728 31" H x 21' 9" L

\$110

- We now offer our Pickleball net in 2 sizes.
- 3 mm polyethylene body with vinyl headband
- If purchasing for use on paddleball court, please provide custom dimensions.



NO.1 SELLING NET

COURTMASTER™ Paddle/Platform

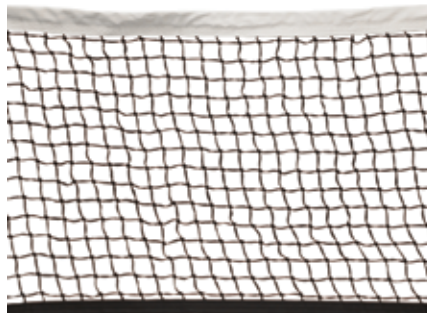
101-713 ▶

- 3 mm braided polyethylene net with double-strength polyester canvas head band
- Side pockets with fiberglass dowels
- 29' long 3/32" cable coated to 1/4"
- 2 1/2' H x 23' L net
- 2,600-lb breaking strength
- 11 lbs

101-712

\$110

- Same as 101-713 with heavy vinyl headband. 11 lbs



\$110

Court Equipment & Fabrics ► POSTS & PARTS

STEEL LINE

\$305



-  104-3215 Cap w/o Pulley
-  104-3201 Cap w/Pulley
-  104-3202 Winder Asy
-  104-3209 Handle Only

\$305



-  104-3212 Winder Asy
-  104-3209 Handle Only

IMPROVED QUALITY

\$299



-  104-299A Cap
-  104-219 Reel

COURTMASTER Royale™

Round Post with Internal Wind
100-244 (3" OD) ▲

Square Post with Internal Wind
100-245 (3" SQ) ▲

The Royale post body is made of ASTM-1045 steel, coated both outside and inside with hot zinc to prevent rust and then powder coated.

- The corrosion-resistant, self-locking, internal-wind assembly, constructed of hardened stainless-steel, has been re-engineered for superior winding.
- The new post handle makes tightening the net a smoother operation.
- The gear wheel is now smaller, and held in place from both sides, decreasing the amount of play — and thus wear — to the gears.

- Equipped with welded lacing rods for a professional net installation.
- Collars included. Sleeves purchased separately.
- Available in green or black. 64" overall length. 100-244: 65 lbs; 100-245: 75 lbs
- Royale Post Collars (shown above) are included.

COURTMASTER™ Round Post with External Wind

100-247 (2 7/8" OD) ▲

This post is made of Schedule 40 steel, coated both outside and inside with hot zinc to prevent rust and then powder coated.

- Deadend post has cable cleat, welded setting collar and welded lacing rods for a professional installation.
- Aluminum reel is equipped with ratchet guard for smooth and easy adjustment.
- Both posts come with brass wheel pulley post caps, sleeves purchased separately
- Green or black. 64" overall length

COURTMASTER™ Post Replacement Parts

104-3215	Round Cap without Pulley	\$35
104-3201	Round Cap with Pulley	\$40
104-3202	Round Post Winder Assembly with Handle	\$92
104-3209	Winder Handle Gold-plated	\$16
104-3212	Square Post Winder Assembly with Handle	\$92
104-299A	Round External Wind Post Cap	\$35
104-219	Round External Wind Post Reel	\$75
104-5001	Round External Wind Post Reel with Hardware	\$78
104-3444	Lynch Pin	\$3
104-3445	Handle only (available in black or green)	\$12
104-510	Cleat and 2 Screws	\$8
104-3206	Square Cap without Pulley	\$13
104-3218	Square Cap with Pulley	\$19
104-3203	Galvanized Sleeves for 3" Round Posts, 26" Length, sold as set	\$50
104-3204	PVC Black Sleeves, fits 3" Round Posts, 24" Length, sold as set	\$22

	104-3357 Round Collar	\$5
	104-3358 Square Collar	\$5

ALUMINUM LINE



\$370

HAR-TRU™ Deluxe Internal-Wind Retrofit Post

100-301 (2 7/8" OD) ▲

Give your court a facelift! Our redesigned Deluxe Internal-Wind Post will slide right over your old rusted and flaking 2 7/8" outside-diameter posts. This can save you thousands of dollars by negating the need to demolish and replace net post foundations during surface lifts and overlays. Available in black or green.



\$365

HAR-TRU™ Advantage External-Wind Post

100-302 (2 7/8" OD) ▲

This is the same dependable design that has been a fixture on Har-Tru courts for decades.

- External reel with removable handle
- Durable, powder-coated finish
- Round shape. Sleek, designed cap with pulley and axle
- Comes in green and black



\$375



HAR-TRU™ Deluxe Internal-Wind Post

100-303 (2 7/8" OD) ▲

- Features the classic round shape
- High-grade aluminum with powder-coated finish resists rusting and deterioration.
- Raise and lower the net rapidly using 1/2" or 19 mm socket wrench or drill.
- Welded aluminum lacing rods are elegant and simplify tiedown.
- Comes in green and black.

HAR-TRU™ Post Replacement Parts & Sleeves

104-219	Deluxe Heavy-Duty Reel without Hardware	\$75
104-5001	Deluxe Heavy-Duty Reel with Hardware	\$75
104-218P	Heavy-Duty Reel without Ratchet Guard	\$45
104-248	PVC Sleeves, fits 2-7/8"	\$17
104-3211	Galvanized Sleeves, fits 3" Square Posts, 30" Length, sold as set	\$64
104-507	Round Cap and Reel Assembly for 303 Post	\$74
104-505	Teardrop Cap and Reel Assembly for 301 Post	\$85

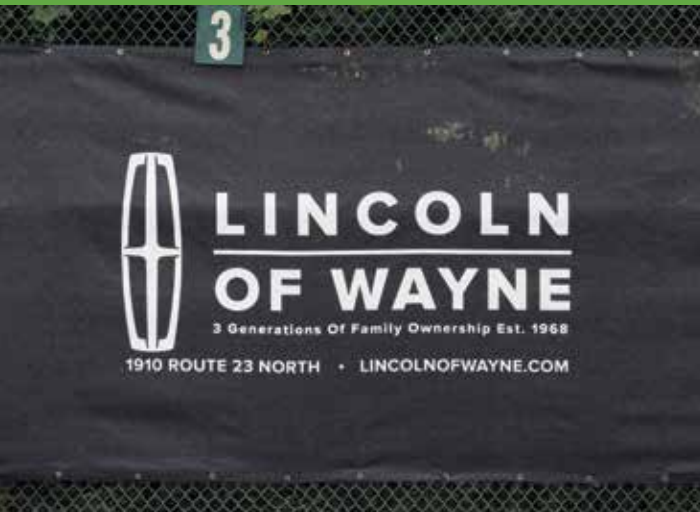
Deluxe Heavy-Duty Reel

104-219 ▼

- Removable handle
- Available in black or green
- Ratchet guard
- 4 lbs



Windscreen Essentials & Benefits



Sizes, Vents, and Opacity

6' or 9'

- 9' are recommended
- 6' places less strain on fences and is a good choice where strong winds and/or old, weak fences are an issue.

Vents

- Allow some wind to pass through, reducing strain on fence and fasteners
- Highly recommended for all 9' screens

Opacity

- Higher opacity means denser weave. Denser opacity is harder to see through and increases privacy. Does not impact strength of screen, but higher opacity will place more strain on your fence.

PLEASE NOTE: When ordering windscreens with vents or windows, you will automatically receive our standard straightline configuration unless you specify differently at time of order. If you prefer a high/low configuration or a different straightline design or placement, you must inform us when your order is placed. Call us if you need a copy of these standard designs and placements or to ask about other configurations.

Function & Form

- Improves visibility and reaction time
- Provides privacy
- Creates a professional and pleasing experience
- Breaks up gusting wind
- Minimizes off-court distraction



Hems are heat-sealed for maximum strength and durability. All sewing and stitching is eliminated where possible.



Installed in the center of 9' windscreens to reduce wind effect and increase screen durability, allowing for attachment to the fence at top, middle and bottom.



Optional air vents are available

499-112HM

Half Moon Vent

499-115-BOUND

Half Moon Vent

499-112

Rectangle Window

6" x 12"



499-123-BOUND

Square Window

12" x 12"

499-124

Bound Window

6" x 12"

499-125-SEWN

Square Window

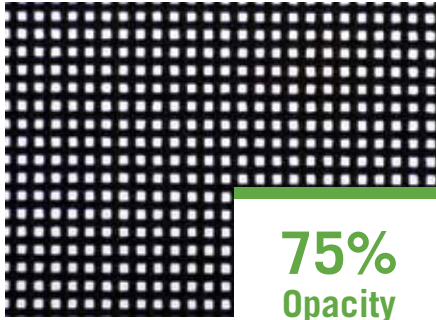
12" x 12"

We use



Call us about including logos on your windscreen!
1-877-4-HARTRU

LET US HELP YOU BUILD YOUR CUSTOM ORDER!



75%
Opacity

COURTMASTER Elite™

◀ 112-500 6'	\$0.80 SQ FT
112-500 9'	\$0.83 SQ FT

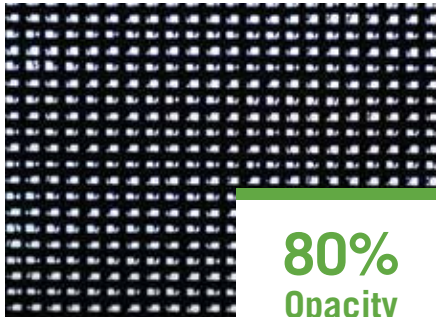
Color Options



Open Mesh 75% Opacity

COURTMASTER Elite™ is unmatched in its design and durability. It is our highest-quality and most resilient windscreen. A tear- and abrasion-resistant product, COURTMASTER Elite™ is thread-free and heat-sealed for optimal aesthetics and endurance.

- Vinyl-coated polyester mesh
- 6' and 9' heights (custom finish to size)
- 14 oz per sq yd
- Tensile strength tongue tear: 351x333 (ATM D-5034)
- Strength: 69x60 (ASTM D-5587)
- 5-year warranty (against defects in fabric and manufacturing, pro-rated)



80%
Opacity

COURTMASTER Royale™

◀ 112-105 6'	\$0.78 SQ FT
112-105 9'	\$0.81 SQ FT

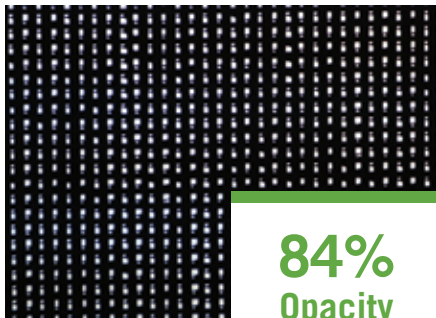
Color Options



Open Mesh 80% Opacity

COURTMASTER Royale™ is a highly durable product designed with extra-strength selvage and heat-sealed hemming.

- Vinyl-coated polyester mesh
- 6' and 9' heights (custom finish to size)
- 10 oz per sq yd
- Tensile strength: Warp 170 lbs Fill 155 lbs
- 3-year warranty (against defects in fabric and manufacturing, pro-rated)



84%
Opacity

COURTMASTER Pro™

◀ 112-107 6'	\$0.64 SQ FT
112-107 9'	\$0.67 SQ FT



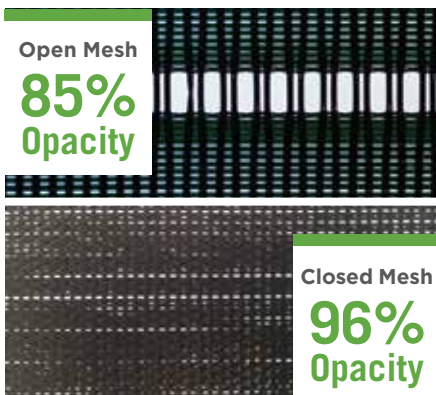
Color Options



Open Mesh 84% Opacity

One of the industry's best values on a windscreen, COURTMASTER Pro™ features an industrial-grade, vinyl-tape insert for long-lasting strength.

- Vinyl-coated polyester mesh
- 6' and 9' heights (custom finish to size)
- 8.2 oz per sq yd
- Tensile strength: 230x200 (ASTM D-5034)
- 3-year warranty (against defects in fabric and manufacturing, pro-rated)



Open Mesh
85%
Opacity

Closed Mesh
96%
Opacity

COURTMASTER Classic™ (Formerly Air Master)

Color Options



◀ 112-101 6' Open Mesh	\$0.78 SQ FT	112-103 6' Closed Mesh	\$0.80 SQ FT
112-101 9' Open Mesh	\$0.81 SQ FT	112-103 9' Closed Mesh	\$0.83 SQ FT

Open Mesh 85% Opacity | Closed Mesh 96% Opacity

Stability and opacity are the hallmarks of COURTMASTER Classic™ (formerly Air Master). This model's fabric has been "heat-set," guaranteeing a billow-free, ripple-free windscreen.

- 100% polypropylene
- 6' and 9' heights (custom finish to size)
- Open mesh 5 oz per sq yd
- Closed mesh 5.6 oz per sq yd
- Tensile strength: Open mesh, Warp 295 lbs. Fill 145 lbs. Closed mesh, Warp 360 lbs. Fill 190 lbs.
- 4-year warranty (against defects in fabric and manufacturing, pro-rated)

Court covers ▶

Keep your surface dry during the rain or cover for the winter.
Made with 6 oz Polyethylene.

121-3540

\$0.37 SQ FT

Tennis Master Court Cover

- Custom sizes made to order

121-3541

\$890

Tennis Master Court Cover

- 54' x 60'
- Full court requires two



**HAVE A QUESTION?
CALL US TODAY AT**

1-877-4-Har-Tru

Windscreen Fasteners

113-200	8" Ty-Rap® 120-lb breaking strength, 100/per bag	\$12.50
113-201	7.5" Ty-Rap® 50-lb breaking strength, 100/per bag	\$5.00
113-202	14" Ty-Rap® 120-lb breaking strength, 100/per bag	\$20.00
113-203	14" Ty-Rap® 50-lb breaking strength, 100/per bag	\$11.50
113-273K	Plastic snaps, 100/per bag	\$29.00
113-501	S-Hook, each	\$0.42
113-270120	Divider Installation Kit 120', includes cable, clips, turnbuckles and snaps	\$85.00
113-270150	Divider Installation Kit 150', includes cable, clips, turnbuckle and snaps	\$95.00
113-295	Turnbuckle, heavy-duty galvanized turnbuckle, used with #113-272 Steel Cable, 6" L with 4" take-up	\$13.00

BACKDROPS

COURTMASTER™ backdrops are used to screen out distractions of players moving between courts as well as to provide backgrounds against which to see the ball. They are also provide a physical barrier to keep balls within the court. They are available in a number of colors and weights and are manufactured with high-quality vinyl.

Indoor 18 oz Backdrops

- 118-80349** Backdrop without lead rope under 50 sq ft sections \$1.42 SQ FT
- 118-803** Backdrop without lead rope 50 sq ft and over \$.97 SQ FT
- 118-80149** Backdrop with lead rope under 50 sq ft sections \$1.59 SQ FT
- 118-801** Backdrop with lead rope 50 sq ft and over \$1.12 SQ FT

PLEASE NOTE: All work is custom to suit customer needs. Additional charges may apply based on customer-specific needs. Some notable up charges are door flaps and cut outs.

Optional Features for Indoor Vinyl and Divider Netting

Viewing Mesh Panel

- 114-440** ▶ Viewing Mesh Panel over 18.8 sq ft \$1.15 SQ FT
- 114-440E** Viewing Mesh Panel up to 18.7 sq ft \$24.95 EA

Color Options



Viewing Mesh Window

- 114-443** ▶ Viewing Mesh Window over 4.4 sq ft \$5.95 SQ FT
- 114-443E** Viewing Mesh Window up to 4.33 sq ft \$24.95 EA

Color Options



Viewing Net Window

- 114-444** ▶ Viewing Net Window over 4.4 sq ft \$6.50 SQ FT
- 114-444E** Viewing Net Window up to 4.33 sq ft \$24.95 EA

Color Options



PLEASE NOTE: When ordering Replacement Skirts with Velcro™ please note that our standard procedure is to attach the female/fuzzy part of the Velcro™ strip to the replacement skirt so that it can be attached to an existing divider curtain that has the male/rough part of the Velcro™ strip. If your existing curtain has the female strip and you need us to attach a male strip to the replacement skirt, we must be notified at the time the order is placed, because we will need to reverse our procedure.

Color Options



PLEASE NOTE: All vinyl in our divider curtains, replacement skirts, backdrops and padding meet the fire-retardancy standard of the California State Fire Marshal (<http://osfm.fire.ca.gov>) and NFPA 701.



\$0.97 SQ FT

Polyethylene Fencing

117-801 ▲

This is the strongest possible netting available that does not give a heavy appearance. It is designed for outdoor use and treated with the same weather treatment used on commercial fishing nets. Made of black polyethylene, this fencing blends into the background and is a great alternative to commercial-looking chain-link fences. Installs easily and is cut, hemmed and grommeted to fit your needs.



\$0.50 SQ FT

Fabric Fencing

117-1006100 ▲
117-1006120

Color Options



The ideal alternative to expensive chain-link fencing. Made of durable 1 3/4" mesh polyethylene netting (unbound), it's perfect for private tennis courts because it's aesthetically pleasing.

- Easy to attach to metal or wood poles
- 10' or 12' H. Lengths up to 300'
- Also available in other lengths by special order
- Available in black and green

PADDING

CALL FOR QUOTE

Pole Padding

115-206 ▼

- 2"-4" Flex-Firm
- Velcro or grommets for easy on/off
- Custom made to your needs
- Made flat. Not pre-shaped round



Net Post Padding

115-91011 11" W x 42" H ▼ \$94
115-91022 22" W x 42" H \$105

Keep your tennis players safe with pads designed to fit most brands of posts.

- Used in pairs but sold individually
- Made of 2" Classic soft foam covered in 18-oz vinyl, in multiple colors
- Both size pads come with 4 wrap-around polyester straps with Velcro™ for easy installation



Column Padding

115-903 7' x 14" x 2" \$89.50
115-902 7' x 20" x 2" \$137.75
115-901 7' x 28" x 2" ▼ \$154.50

- 2" foam
- Heavy duty backing
- Velcro for easy on/off



DIVIDER NETTING

For maximum strength and high weather resistance. Netting is not coated; strength and weather resistance are built into fibers. 1 3/4" knotted mesh. Strength per mesh 140 lbs, bound on four sides with heavy-duty, vinyl-coated nylon. Grommets spaced 15" apart on top and sides. Fire retardant.

Options Include:

- Lead rope bottom hem
- 1' vinyl bottom
- Velcro™ detachable 1' vinyl bottom
- Standard curtain
- 10' and 12' High
- 1' vinyl bottom weighted with lead rope
- Velcro™ detachable 1' vinyl bottom with lead rope

Color Options



Divider Curtain

10' and 12' options available

- 114-401** Standard hem
- 114-402L** Lead rope hem
- 114-404V** Velcro™ hem (male)

Stock Items Available for Quick Ship:

- 114-810BK10** 10' x 60' Divider Curtain Hemmed/Grommated
- 114-811BK10L** 10' x 60' Divider Curtain Hemmed/Grommated with Lead Rope
- 114-810** 10' x 60' Divider Curtain Hemmed/Grommated
- 114-811L** 10' x 60' Divider Curtain Hemmed/Grommated with Lead Rope

Color Options



- \$0.52 SQ FT**
- \$0.62 SQ FT**
- \$0.52 SQ FT**

- \$250 ROLL**
- \$334 ROLL**

- \$250 ROLL**
- \$334 ROLL**



Available in Black and Green

Divider Curtain with 1' Sewn-On 18 oz Vinyl Skirt

- 114-405** Curtain and skirt
- 114-403L** Curtain and skirt, with lead rope hem

10' and 12' options available

Color Options



- \$0.79 SQ FT**
- \$0.84 SQ FT**



Velcro™ 2' Net Skirt

- 114-220** Standard mesh, standard hem
- 114-220L** Standard mesh, lead rope hem
- 114-240** Double-layer mesh, standard hem
- 114-240L** Double-layer mesh, lead rope hem

Standard Female Velcro™ Replacement or with Velcro™ curtain #114-404V.

Color Options



- \$2.71 LF**
- \$3.58 LF**
- \$5.01 LF**
- \$5.69 LF**



Velcro™ 18 oz Vinyl Skirt

- 114-201** 12" height, standard hem
- 114-201L** 12" height, lead rope hem
- 114-202** 24" height, standard hem
- 114-202L** 24" height, lead rope hem

Standard Female Velcro™ Replacement or with Velcro™ curtain #114-404V.

Color Options



- \$3.03 LF**
- \$4.05 LF**
- \$3.37 LF**
- \$4.68 LF**



- Female Velcro™ Strip (Fuzzy texture, with loops)
- Male Velcro™ Strip (Rough texture, with hooks)

BALL GEAR / BACKBOARDS

- Teaching Carts
- Ball Baskets
- Ball Mowers
- Back Boards
- Ball Machines



TEACH, TRAIN, AND PLAY LIKE A PRO

We are the official supplier of ball gear to the USPTA.

Our strong line of ball products lets you teach, play, and practice anytime — on your own schedule, with or without a partner.



BALL BASKETS ▾

We sell unique, high-quality and high-performing ball baskets, carts and mowers.

Hoag A BRAND YOU CAN TRUST



\$165

NEW FEATURE



Hoag Teaching Cart

120-9605BK ▲

The most durable basket in the industry just got better! We've always had the best wheels, now we've added new locking-wheels. These new wheels allow you to focus on teaching and not chasing the basket. This basket holds 350 balls, you can store your racquets in the cart, easy locking lid and nice foam handle covers. Easy to assemble.

- Racquets can be locked inside the cart
- Easy-locking lid
- 40 lbs



\$165

Hoag Teaching Cart

120-9605LG ▲

Add some pop to your facility with this sleek lime green teaching cart. This is our standard model without locking wheels. The basket holds 350 balls. You can store your racquets in the cart, easy locking lid and nice foam handle covers.

- Sealed casters for use on both clay and hard courts
- Easy to assemble
- 40 lbs



\$26

Hoag Ball Basket

120-9602LG ▲

- 72-ball basket
- Workhorse of the industry
- Perfect for club or pro
- Flexible fiberglass rods
- Lime green only



\$35

Hoag Ball Basket

120-291 ▲

- Holds 85 balls
- Weather-resistant PVC coating helps protect hands and prevents court damage
- Black only

Replacement Rods & Balls

138-65387A For 72-ball basket

\$2

138-65388A For 100-ball basket

\$2

138-65386A For 85-ball basket

\$2

Replacement Parts

138-9827 Replacement Wheel with Brake

\$19

138-9821 Replacement Wheel without Brake

\$17

138-9823 Replacement Lid

\$35

138-3130BK Teaching Cart Divider

\$22

Hoag Ball Mower

120-3200 ►

The Har-Tru Ball Mower was designed specifically for clay courts; however, they are a premium for all courts, including hard, grass and sand-filled. Designing the ball mower with an anti-jamming ball-retrieving system ensures that the balls do not skid on a clay surface leaving marks, but it is excellent on hard court surfaces as well. There is never a worry that the balls will jam the system. The sealed casters are also a necessity for clay court surfaces as they lock out dust and debris that can damage the ball bearings in the wheels. This is also an excellent addition for other surfaces such as hard courts. The Har-Tru Ball Mower goes above and beyond the standard ball mower in the market today and will be a great and long-lasting addition to all tennis court surfaces.



\$530

309-3203

Replacement Right Arm

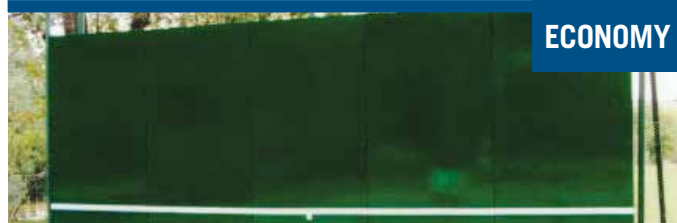
309-3204

Replacement Left Arm



BAKKO BACKBOARDS

A backboard that will fit everyone's needs from budget-conscious to top of the line. The best backboard in the business is also your best value.



ECONOMY

Economy Flat

Visually looks like 8' Flat Slimline series. Designed to compete with those who build wood backboards. Each panel contains sound deadening interior (no metal interior frame) and is encased in the same outer fiberglass and gel coat shell with Imron paint. Three horizontal rows of pressure-treated 2 x 4's (provided) are mounted to fence post.

- Won't rot like other wood backboards
- Great for court owners, driveways, schools and parks
- 10-year warranty on backboards, 1-year on paint

135-812	8' x 12' (3 panels)	\$1800
135-816	8' x 16' (4 panels)	\$2400
135-817	8' x 20' (5 panels)	\$2970
135-821	10' x 12' (3 panels)	\$2835
135-822	10' x 16' (4 panels)	\$3745
135-823	10' x 20' (5 panels)	\$4535

Slimline Series

Panels are 1-3/4" thick with correspondingly less interior framework and thickness of sound deadening material. Each panel is otherwise manufactured similarly to 10' high professional lines. Panels are pre-drilled so green face bolts attach each panel to metal channel

- Will not rot like other wood backboards
- Great for court owners, driveways, schools and parks
- 10-year warranty on backboard, 1-year on paint

135-712	8' x 12' (3 panels)	\$2580
135-716	8' x 16' (4 panels)	\$3370
135-720	8' x 20' (5 panels)	\$4210



SLIMLINE

Single Curved Series

Made similarly to the 10' Professional Flat Series, but curved from top to bottom. The advantage of this backboard is that it simulates a tennis match while you still achieve practice, warm-up and workout. Ongoing studies on Bakko's test courts reveal this backboard is first choice by players and professionals.

- 10' high panels
- 2 1/2" thickness
- Gentle concave curve
- 10-year warranty on backboard, 1-year on paint

135-912	10' x 12' (3 panels)	\$4100
135-916	10' x 16' (4 panels)	\$5435
135-920	10' x 20' (5 panels)	\$6740



CURVED



PROFESSIONAL

Professional Flat Series

Panels are 2 1/2" thick with interior frames dividing each panel into 20 sub-compartments. Each sub-compartment is filled with sound-deadening materials. Panels are incased in thick fiberglass and protective coating. Front edges of panels are sprayed with a high-quality impact, solar- and temperature-resistant green polyurethane Imron paint.

- 10' high panels
- Heavy, complex, reinforced metal interior frame
- Encased in thick fiberglass
- 10-year warranty on backboard, 1-year on paint

135-1012	10' x 12' (3 panels)	\$4100
135-1016	10' x 16' (4 panels)	\$5435
135-1020	10' x 20' (5 panels)	\$6740

65 MPH




BATTERY POWERED



FREEDOM



LIBERTY

80 MPH




BATTERY POWERED



GRAND FOUR



GRAND FIVE

Lobster Elite Series

The Lobster Elite Series is battery powered (AC/DC optional). This series, features include; random horizontal oscillation, 2-10 second feed rate, elevation; manual-0 to 50 degrees, 2- to 4-hour operation time and ball capacity of 150 balls. 2-year manufacturer's warranty.

- | | | |
|--|---------------------|--------------|
| 125-3010 | Elite Freedom Model | \$839 |
| <ul style="list-style-type: none"> • Speed: 20 - 65 mph • 35 lbs | | |
| 125-3011 | Elite Liberty Model | \$949 |
| <ul style="list-style-type: none"> • Speed: 20 - 70 mph • 35 lbs • Basic Charger included | | |

Lobster Elite Grand Series

The Lobster Elite Grand Series is battery powered (AC/DC optional). This series features include; random horizontal, random vertical, fully random, horizontal and vertical oscillation, 4- to 8-hour operation time and ball capacity of 150 balls. 2-year manufacturer's warranty

- | | | |
|---|------------------------|---------------|
| 125-3013 | Elite Grand Four Model | \$1999 |
| <ul style="list-style-type: none"> • Speed: 35 - 80 mph • 44 lbs | | |
| 125-3006 | Elite Grand Five Model | \$2299 |
| <ul style="list-style-type: none"> • Speed: 35 - 80 mph • 44 lbs • Fast Charger included | | |




PHENOM



PHENOM TWO

Lobster Phenom Series

The Phenom Series is electric (AC) powered. This series offers unrivaled full random oscillation. Its revolutionary design allows the machine to throw balls throughout the entire spectrum of the court — mixing up speed, spin, trajectory, oscillation and feed rate. This fully random technology advancement allows for the phenom to realistically simulate true match play, a feature that is unsurpassed by any machine in its class.

2-year manufacturer's warranty.

- | | | |
|---|------------------|---------------|
| 125-3021 | Phenom Model | \$3149 |
| <ul style="list-style-type: none"> • Speed 35 - 85 mph • 99 lbs | | |
| 125-3022 | Phenom Two Model | \$3595 |
| <ul style="list-style-type: none"> • Speed 35 - 85 mph • 99 lbs | | |

ELECTRIC POWERED

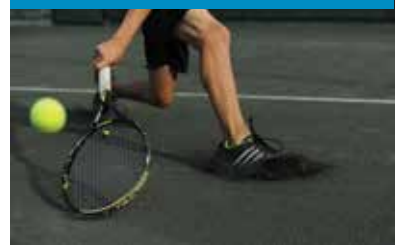


Lobster Accessories

- | | | |
|-----------------|----------------------------|--------------|
| 126-3017 | 1 Amp Fast Charger | \$99 |
| 126-3022 | US 3-Amp Premium Charger | \$149 |
| 126-3018 | 2-Function Elite Remote | \$169 |
| 126-3001 | External AC Power Supply | \$119 |
| 126-3007 | External Battery Pack | \$179 |
| 126-3024 | Android Remote Control | \$300 |
| 126-3013 | 10-Function Elite Remote | \$229 |
| 126-3014 | 20-Function Grand Remote | \$300 |
| 126-3019 | Elite / Elite Grand Covers | \$49 |
| 126-3025 | Phenom / Phenom 2 Covers | \$99 |

COURT MAINTENANCE

- Gator Rakes
- Spreaders
- Scarifiers
- Growth Control
- Tapes & Nails
- 10 & Under
- Rollers
- Line Sweepers
- Drag Brushes & Squeegees
- Water Removers & Brooms
- Irrigation



HARDCOURT OR CLAY — WE'VE GOT YOUR TOOLS

A clean court is a happy court — and we're here to help you keep it pristine. From rollers to rakes to water removers, our maintenance equipment is ready when you are. Don't know what you need?

Just ask. Our experienced team can offer advice on which tools make the most sense for your situation.



GATOR RAKES ▼

Gator Rake: Best tool for maintaining optimal traction

Many of today's Har-Tru courts need daily agitation to perform at their best. This is particularly true for subsurface-irrigated courts, West Coast courts and indoor courts. The Gator Rake line was developed for this very purpose: it's a tool that can be used daily to leave the ideal amount of loose surface for perfect play. The shape and length of the aluminum teeth, along with the weight characteristics of the rake, make it unique to its purpose.

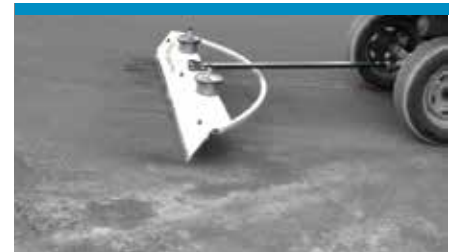


\$775

Gator Rake Pro 72" Tow Model

146-3684 ▲

This contractor-grade tool is the heaviest and most durable rake on the market, making it ideal for scarification, top dressing and aggressive daily maintenance. Weight towers (sold separately) allow you to add weight for deeper surface penetration. 33 lbs.



Gator Rake Weight Towers ▲

Weights not included for tow bar only.

146-3688

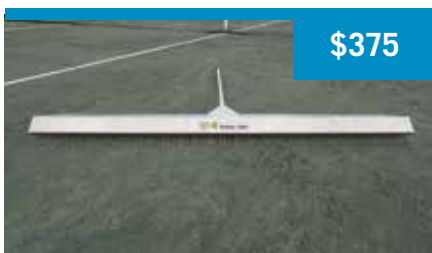
\$29.95

Weight attachment for tow version, center attachment

146-3701

\$39.95

Weight attachment for tow version, side attachment



\$375

72" Hand Model Rake

146-3686 ▲

The 72" Hand Model Rake brings the court back to life after heavy play. It's just the right size and weight for members to pull around the court between matches. 16 lbs.

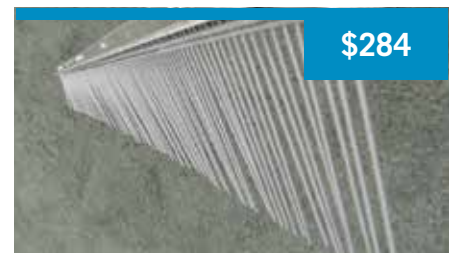


\$170

The Agitator 24" Hand Model Rake

146-3685 ▲

The Agitator is the best hand tool we have for spot treatment of areas susceptible to moss, weeds, algae or hard pan. 6 lbs.



\$284

Gator Rake Replacement Tines Cartridge

146-3696 Complete Tine Cartridge ▲

146-3708 89 7" tines for 72" rake \$156

146-3709 29 4" tines for 24" rake \$64

Court Maintenance ▶ **SPREADERS & SCARIFIERS**



Truflow Topdressers

124-3069 ▲
24" Hand Spreader \$950

124-3065 ▲ 
36" Tow Spreader \$2245

124-3066 ▲ \$2965
54" Tow Spreader

These three topdressing units offer unmatched performance in distributing Har-Tru as well as rubber and other materials for synthetic grass, natural turf and running tracks.

A 24" hand model will hold up to four 80-lb bags of Har-Tru and the 36" tow model will hold eight 80-lb bags, while the 54" tow model handles a whopping twelve 80-lb bags of Har-Tru! Simply bolt on the handle and you are ready to start your preseason renovation.



Lute/Scarifier

◀ **146-3047** 30" (5 lbs)
146-3420 48" (6 lbs)

The lute/scarifier is two tools in one, made of all aluminum for scarifying, leveling and removing loose granules. It is strong and sturdy, yet light enough to use all day, and excellent for spreading new material during topdressing. The concave shape of the 30" wide blade allows the tool to "float" along the surface, without grabbing or digging in.



\$70
\$79



\$1250

Court Devil Jr.

146-3408 ▲

This smaller, hand-model Court Devil is designed for maintaining areas along court perimeters and beneath the net line. It is also great for loosening localized hard spots. Weight 85 lbs, width 16".



\$1595

Court Devil

146-3409 ▲

Designed to agitate the court surface without removing or damaging existing line tapes, it also helps prevent and break up mineral deposits, mold, algae and fungus that tighten the court surface. It scarifies the court with circular steel blades mounted on free-turning axles. For best results on the court, add no more than 50 lbs of additional weight. Weight 105 lbs, width 48".



\$999

Tow Scarifier

146-3413 ▲

4' wide, 2 rows of nails, 61 nails per row

This 48" wide heavy-duty tow model scarifier is truly a workhorse for loosening the top surface on Har-Tru courts. It is especially good for indoor courts and sunbaked Southern courts that have excess calcium buildup. The unit is heavy enough to allow its two rows of case-hardened nails to really penetrate the surface.

- Sized to fit between the alley tape
- Levered wheels lift unit over tapes so tapes can be left in place
- Adjustable tow hitch fits most utility vehicles
- Adjustable steel rails lower nails as they wear down
- Removable steel plate allows for easy nail replacement
- 40D nails: 3/16" diameter by 5" long
- Federal nails for Scarifier

Replacement nails

146-3415 \$189
50-lb box



Citrine Plus

◀ 122-3456

\$37

Citrine liquid algaecide is for use in HydroCourt water control boxes only. The application rate is 7 oz per each water control box per each application. Applications should be made every four months. The recommendation is for 1 gal of Cutrine per court per year to deliver the best algae control available. Not available in all states. Cannot ship to the following states: AK, AL, AZ, CA, CT, ID, OR, WA, NJ, ME, NH, OH, VT, MA, RI, HI, MN, OK, MD, MT, NY. Could change without notice.



Roundup® QuikPro Herbicide

◀ 122-3459

\$26

Box of 5 packets / 1.5 oz each packet

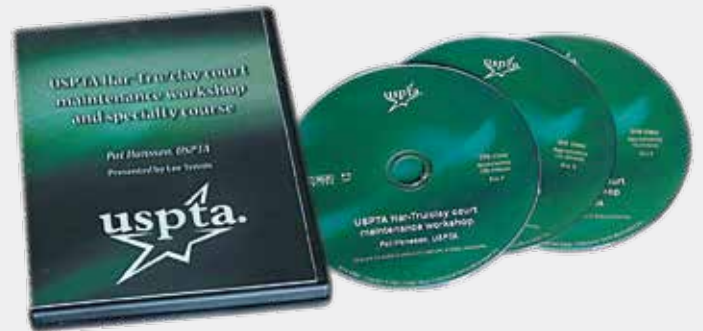
Roundup QuikPro Herbicide is sold for the control of grassy and broadleaf weeds growing on the tennis court. The recommendation is to use one 1.5 oz packet with 1 gal of water in our Lawn Wheelie motorless sprayer.

Har-Tru Maintenance DVD

149-3459 ▶

\$39.95

The Har-Tru Maintenance DVD set includes 3 DVDs filmed in partnership with USPTA. The DVDs cover topics from “What is Har-Tru?” to the latest in subsurface irrigation, annual maintenance procedures and step-by-step instructions for topdressing.



FOR MORE GREAT PRODUCTS, VISIT US AT:
hartru.com

Har-Tru Designer Tape

109-602P Punched 109-602U Unpunched

\$341

This Designer tape is the best line tape you can buy for your court, with its sure-spin feature and unique raised pattern specifically designed to allow consistent ball spin and speed at any angle the ball strikes the tape. It offers easy cleaning, long life and stability, and will not yellow with age. The webbing is made from the finest synthetics available, and has a pure PVC coating. It is available with or without preformed nail holes.



109-602P | 109-602U

Har-Tru Classic Tape

109-601P Punched

\$336

The same top-quality webbing and vinyl coating used in our Designer line tape is also the basis for our Har-Tru Classic tape. It has an even-textured, rubberized coating that combines good ball bounce, long life and easy cleaning. Available with preformed nail holes. The Har-Tru Classic tape represents affordable quality in a line tape.



109-601P

Har-Tru Herringbone Tape



109-603P Punched 109-603U Unpunched

\$328

The Har-Tru Herringbone tape is designed to ensure consistent ball spin and speed at any angle the ball strikes the tape. It is easy to install, made of long-lasting vinyl, meets specifications, cleans easily, stays white longer and has preformed holes for nailing ease. It has the same long-life quality as the Har-Tru Classic tape, but with added texture. The balance of quality construction and player benefits makes the Herringbone tape the best tape value.



109-603P | 109-603U

2" Tenex Designer Tape

109-502U Unpunched

\$351

High quality tape with nonslip surface to provide consistent bounce. Only available in unpunched.



109-502U

2" Tenex Standard Tape

109-501P Punched 109-501U Unpunched

\$343

High quality tape with nonslip surface to provide consistent bounce. Only available in unpunched and prepunched.



109-501P | 109-501U

2" Tenex Herringbone Tape

109-503P Punched 109-503U Unpunched

\$338

High quality tape with nonslip surface to provide consistent bounce. Only available in unpunched and prepunched.



109-503P | 109-503U

Nails ▶

110-506 \$69.64
8-lb Box

110-507 \$217.10
25-lb Box

- 2 1/2" aluminum nails (large head)
- 8 lbs per doubles court
- For regular Har-Tru courts
- Available in 8-lb or 25-lb boxes



110-508 11-lb Box **USTA** \$100.95

110-509 25-lb Box **NATIONAL CAMPUS** \$226.19

- 3" aluminum nails (large head)
- 11 lbs per doubles court
- Great for subsurface-irrigated courts
- Available in 11-lb or 25-lb boxes

110-510 25-lb Box \$290.83

- 2 1/2" copper nails (large head) for cinder-base courts
- 25-lbs per doubles court
- Available in 25-lb boxes only

110-3454 25-lb Box \$232.30

- 2 1/2" Aluminum nails, Plane Shank

Nail Coils ▶

Only sold by case

110-3459 CASE OF 7200 \$523.22

Stainless-steel nails for Duo-Fast nail gun nails, 2 1/4"

110-3455 CASE OF 7200 \$223.62

Galvanized nails for Duo-Fast nail gun nails, 2 1/4"

110-3456 CASE OF 7200 \$355.97

Duo-Fast nail gun nails, 2 1/4"

110-3458 CASE OF 4500 \$168.59

Galvanized, ringshank nails SENCO nail gun nails, 2 3/8"

110-3316 CASE OF 3600 \$323.43

Stainless-steel, #316 SENCO coil nails



PLEASE NOTE: Nails are sold by the case only but order is entered by 1000's. Ex: Case of 7200 will be entered as 7.2 in the quantity field.

10 & Under Tennis Lines For Clay Courts

Har-Tru has developed the first set of temporary lines specifically for Har-Tru courts that can be installed by one person in 5 to 7 minutes.



\$99.95

Temporary Lines

108-3677 36' \$89.95

108-3678 60' ▲ \$99.95

Our temporary lines come in red or orange to match the balls used on 36' and 60' courts — and to show up sharply against the Har-Tru green. The system comes in two pieces attached with Velcro™ and secured to the court surface with just a few nails. One Velcro™ intersection allows you to install the lines without disconnecting the center strap. Nails are included with the lines. 36' lines are 1" wide, 60' lines are 1.5" wide

108-3681 \$1

Temporary Line Rings

108-3682 \$14

Temporary Line Reel

110-512 \$6.25

3" Alum. Nails for QS Lines, 16 nails per set

110-513 \$9

2.5" Copper Nails, 4 nails per set



\$192

Tape Layout Cables

150-3032 ▲

Line tape layout is a snap with the court cables from Har-Tru. One person can locate pivot points and corners quickly, saving time and effort. Instructions included.



\$75

Tape Stretcher

150-3040 ▲

The tape stretcher ratchet has a 2" wide slot to insert tape for quick and easy installation of straight line tapes by one person. The leather pad and support strap allow the ratchet to pull the tape straight and taut just above the surface so it can be nailed securely. The tape stretcher will improve the straightness of your tape and decrease installation time. It is especially helpful with old tapes.



\$350

Straightliner Plus

150-3471 ▲

This is the fastest and easiest way to mask court boundaries for painting, by laying out masking tape lines precisely and evenly. Tape guides can be changed in seconds. Lay 1" masking tapes 1 1/2", 2 1/2", or 3" apart. Curves and circles can be done just as easily as straight lines. 8 lbs.

CourtPac Rollers ▶

CourtPac Rollers are the best design on the market today. Equipped with a Honda engine that starts on the first pull and a hydraulic transmission that is smooth, responsive and controls speed and direction. Easy to maintain — just add oil! No more chains or sprockets to replace. Safety switch is located under the seat. 2-year warranty.

- 5.5 HP Gas Honda Engine
- Hydraulic Variable Speed Transmission

Please see page 49 for roller comparison chart

127-3027 **\$8,040**
24" CourtPac Roller

127-3031 **\$8,505**
48" CourtPac Roller

127-3034 **\$9,520**
48" CourtPac Pro Roller

127-3035 **\$9,910**
60" CourtPac Pro Roller



Roller Covers ▶

128-948 **\$130**
Fits 48" & 60" CourtPac Pro

128-957 **\$130**
Fits 24" CourtPac

128-958 **\$148**
Fits 48" CourtPac



Roller Scraper Blades

128-2111	24" Scraper Blade for CourtPac and 24" Rear Roller, contains 1 blade	\$44.50
128-2112	24" Scraper Blades for 4' Tow Roller and 4' CourtPac Rear, contains 2 blades	\$63.50
128-2113	28" Scraper Blades for 5' Tow Roller and 5' CourtPac Pro Rear Roller, contains 2 blades	\$69.50
128-2114	14" Scraper Blades for 48" Rear Roller, contains 2 blades	\$36.50
128-3035	4' Front Brush Coarse Assembly, includes the brush, upright mounting rods, floating springs knobs and hardware	\$206
128-3034	4' Rear Brush Fine Assembly, includes the brush, upright mounting rods, floating springs knobs and hardware	\$206
128-3036	5' Front Brush Coarse Assembly, includes the brush, upright mounting rods, floating springs, knobs and hardware	\$212
128-3037	5' Rear Brush Fine Assembly, includes the brush, upright mounting rods, floating springs, knobs and hardware	\$212

Tow Roller ▶

- 127-3073** 4' Roller \$3,915
- 127-3067** 5' Roller \$4,495

The Tow Roller model is an easy-to-use alternative to the power roller. It can be pulled by a golf cart, lawn tractor or utility vehicle and still offers the same rolling speed and convenience as the power roller. This unit can be upgraded to a motorized roller by adding the power head of the CourtPac Pro as shown on page 28. It comes with a towing tongue, hitch pin, urethane blades and front and rear court brushes. Shown here with optional auxiliary wheels, it comes in a 4' and 5' width and has a 1-year warranty.



Tow Roller shown with optional auxiliary wheels — Sold separately

Auxiliary Wheels ▶

- 128-3038** Aux Wheel Kit for Tow Roller \$775
- 128-3041** Aux Kit for CourtPac Pro Roller \$750

Auxiliary wheels have been designed to ease roller movement over difficult terrain. Leverage handles raise or lower the wheels, lifting the roller off the ground to prevent damage. A heavy-duty locking pin secures the wheels in position. The auxiliary wheels will increase the life of your roller and make it much easier and quieter to use when difficult transporting is required.

Tow Roller Replacement Parts

- 314-SUB102UNI** Brush Bolt Assembly \$26.75
- 313-BRU100UNI** Threaded Bolt \$16.75



Small Hand Roller

127-3044 ▲

Perfect for the club that needs touch-up work around court edges, patching of low spots, etc. The drum size is 18" x 24" and can be filled with water for a total weight of 320 lbs. The unit is all steel and comes with a scraper bar for removing any buildup on the drum. This roller is a good companion for your heavy-duty court roller. 1-year warranty.



Split-Roll Hand-Tow Roller

127-3045 ▲

This 24" x 24" hand roller is improved to give the same split-roller action as our more expensive rollers. Dual drums can be water-filled for added weight, yet can turn on the court without damaging the surface. This is the only hand roller that can be towed in ovals with its dual-purpose handle. A scraper brush is included for removing any buildup on the drum. Good roller for those on a tight budget. 1-year warranty.

Court Maintenance ▶ **LINE SWEEPERS & SQUEEGEES**



The Line Master



- 148-3042 Fine ▲
- 148-3042C Coarse
- 148-253

- \$165
- \$165
- \$8

Line Master Hardware Pack

Features include a curved handle, all-aluminum construction for rust-free outdoor use, positive locking brush action and a perfectly textured brush for an easy-to-use yet firm brushing action. The angle allows the brush to dig in and remove those hard-to-clean areas that require more pressure. Brushes available with coarse or fine bristles.



Replacement Brush Assemblies

- 148-3048 Fine ▲
- 148-3048C Coarse

- \$84
- \$84

Complete replacement brush assembly for the Line Master (above) with a synthetic brush, axle with nylon sleeves and springs. Easy to install and requires no special tools. Available in coarse or fine.



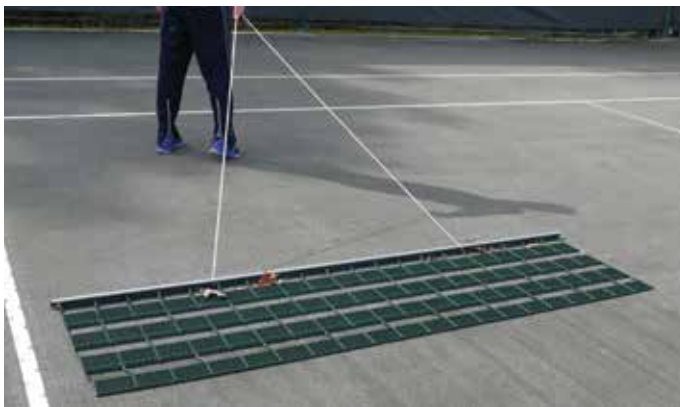
\$69.95

Line Scrub

- 148-3057 ▲

The heavy bristles break up the Har-Tru that gets caked on the tape. The unique aluminum handle gives the needed leverage to make the job easy. The brush head is reversible and replaceable.

- 148-3411 **\$48.95**
- Replacement Line Scrub Brush



Aussie Clean Sweep

- 136-3033 8' Model ▼
- 136-3053 4' Model



- \$455
- \$285

This unique combination tool from Australia helps pick up and remove leaves, pine needles, stones, ball fuzz and other debris found on your court while grooming the court like a drag brush. The PVC tines lift the debris and flip it on top of the unit so it can be carried off the court. Available in 4' and 8' widths.

Super Squeegee

- 143-232 ▶ **\$135**
- 36" Squeegee
- 143-246 **\$155**
- 36" Squeegee with adjustable back plate
- 143-210 **\$18**
- Squeegee corner bracket and hardware. Includes 2 brackets
- 144-3448 **\$21.25**
- 36" Rubber Blade. Durometer.



The Super Squeegee is a contractor tool specifically designed to spread acrylics and adhesives during hard court construction and resurfacing. It is the first such squeegee that provides the following advantages:

- An optional back shield, allowing users to simulate different durometers of rubber simply by adjusting the flex of the rubber
- An easily adjusted handle bracket and blade to accommodate different angles
- 50 durometer rubber blade
- A solid mounting bracket to eliminate chatter and stabilize the surface blade
- A 6' handle with adjustable rubber grips for added feel and control



ClayTech Grooming Brush

- 136-251** Hand Model ▲ \$257.95
- 136-252** Tow Model \$267.95

The ClayTech Grooming Brush is designed to groom the ClayTech surface as well as move the infill particles into a consistent pattern, filling in crevices and smoothing the surface. The coarse thick bristles scrape and clean the membrane fibers so that infill buildup on the fibers does not occur. This grooming tool leaves the ClayTech surface, clean, smooth and consistent.



Drag Brush/Lute, 7'

- 136-3662** Hand Model Fine ▲ \$267
- 136-3662C** Hand Model Coarse \$267
- 136-3049** Tow Model Fine \$283
- 136-3049C** Tow Model Coarse \$283

The drag brush/lute combination has three individual rows of 6" bristles. Two softer, outer rows of bristles move the finest particles of Har-Tru, and a third firm, inner row of bristle levels low spots and divots. Turn the brush over and you have a 7' lute, perfect for cutting out high spots or leveling small patches. Every club should have one.

Replacement Parts

- 136-3669** Fine Bristle 6" x 7' Long \$47.50
- 136-3670** Coarse Bristle 6" x 7' Long \$47.50
- 136-3718** Cross Bar (1) \$19
- HAN0304** Handle (Need 2) \$31



Stainless-Steel Bristle Drag Brush, 6'



- 136-3660** Steel Hand Model ▲ \$460
- 136-3661** Steel Tow Model \$470

The steel bristles excel at agitating the surface of hardened indoor and outdoor courts with subsurface irrigation. They help break up algae and prevent its formation. Stainless-steel bristles reduce rusting and increase this product's durability.



Drag Brush, 7'

- 136-3041** Hand Model Fine ▲ \$195
- 136-3041C** Hand Model Coarse \$195
- 136-3039** Tow Model Fine \$199
- 136-3039C** Tow Model Coarse \$199

This drag brush has built-in strength and versatility with replaceable dual 4 1/2" bristles designed to level and manicure your court. Reverse the handle and double the life of the broom. Other bristle combinations are available on special orders.

Replacement Bristles

- 136-3664** Fine Bristle 4-1/2" x 7' Long \$41.50
- 136-3665** Coarse Bristle 4-1/2" x 7' Long \$41.50

Tow Handle



\$112.95

- ◀ **136-3668** Tow Handle U-Joint and Hardware

The tow handle includes right and left handles, a U-joint and an S-hook. This setup allows the drag brush to be pulled at the proper angle and provides for easy attachment to a utility vehicle. Special knuckle action helps prevent breakage if the brush bumps the fence or net while in tow.

Court Maintenance ▶ **WATER REMOVERS**



\$63

**COURTMASTER
Royale™ Sweep**

143-3153 ▲

Great around pools, on driveways, for golf greens

- All-steel powder-coated white frame
- Comes with 4" blue PVA foam roller
- Also works with 2" PVA foam roller
- Works on any hard surface with no scraping or damage to court
- Produces a 36" sweep that squeezes water ahead of roller unit

144-3151

\$35

4' diameter blue replacement PVA foam roller with Spacers: Replacement roller for both 143-3151 and 143-3150.

144-3078

\$4

2" Replacement end cap



\$65

**Mastersweep
by Rol-Dri**

143-3150 ▲

Made from tough, durable polyvinyl alcohol, this remarkable seamless roller will outperform any other roller. The nondeteriorating foam is molded directly onto the roller core for a seamless fit to ensure rapid, streakless drying.

144-3078

\$4

2" Replacement end cap



\$57

Seamless Rol-Dri

143-243 ▲

The revolutionary Rol-Dri water remover has a unique "rolling seal" action that continually squeezes water ahead of the roller. Standard size is 36". Weight 8 lbs. It can be used on both hard and Har-Tru courts.

143-208

\$44

Seamless Gray Replacement Foam Roller

144-3078

\$4

2" Replacement end cap

Super Sopper ▶

143-300 7-Gallon Mackerel

\$627

143-301 14-Gallon Dolphin

\$787

The Super Sopper takes care of total water removal by lifting water from a court using a sponge-covered barrel and straining it into the center of the porous barrel, where it is held until emptied. Can hold up to 14 gal. The Super Sopper is perfect for courts that puddle in low areas. It can be used on both hard courts and Har-Tru courts. Replacement sponges available.

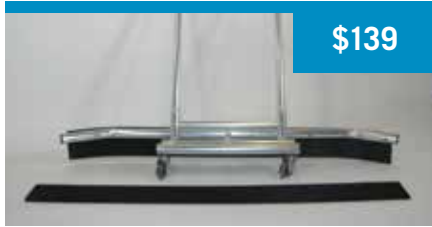
144-3512 Mackerel Replacement Sponge

\$33

144-3519 Dolphin Replacement Sponge

\$39





\$139

COURTMASTER™ All-Aluminum Rain Shuttle

143-3287 ▲

Redesigned as a superior all-aluminum court drier for more durability. Features improved casters for better mobility and operation, plus a better-functioning blade. Easy to use and store. Won't scratch or mar courts. 5'-wide sweep. 15 lbs.

144-3288

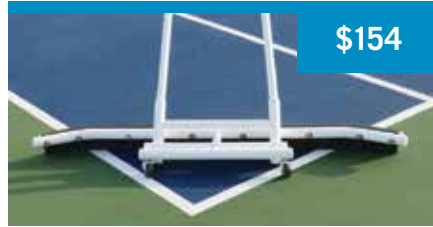
Replacement Blade

\$24

144-3286

Replacement Wheels

\$16.75



\$154

COURTMASTER™ PVC Rain Shuttle

143-3401 ▲

The PVC Rain Shuttle is light, strong and rustproof and won't scratch or mar courts. With a 5'-wide sweep, it will dry a court in half the time of a roller-type unit. Replacement blades are available and easy to change.

144-3408

Replacement Blades

\$24

We've invested in the PVC line to improve quality and consistency.



\$178

32" Medium-Duty American Water Broom

142-3072 ▲

This 6-jet water broom cleans a 32" path.

- Constructed of light-gauge steel with brass fittings
- 6 rubber-and-brass push-nozzle assemblies, brass on/off valve and double ball-bearing rubber casters
- Medium duty for industrial/commercial work
- Assembly required
- 9 lbs

9-Jet Water Broom

142-3055 ▶

Made of aircraft structural aluminum, eliminating rust and corrosion.

- Durable neoprene wheels will not mark surfaces
- Guards protect brass jets from wear
- Washes up to a 4' path with one pass
- 42" L
- Anodized blue
- 7 lbs



\$199



\$250

36" Heavy-Duty American Water Broom

142-3071 ▲

7-jet water broom cleans a 36" path on any paved surface. Ideal for tennis courts or any place you clean with a hose.

- Easy to use; just connect the water broom to a standard garden hose
- Cleans in a third of the time with a tenth of the water
- 7 threaded brass nozzles, heavy-duty steel-and-brass construction, double ball-bearing caster, brass shut-off valve
- Shipped assembled and ready to use
- 12 lbs



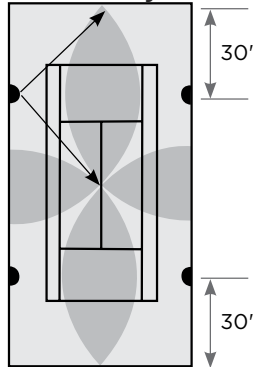
Here are a few notes that might help you make a selection:

1. Ascertain the pressure and volume of your water source and the size of your incoming line. Then utilize the chart below to see what heads are an option.
2. The higher the model numbers, the more water the head will put on the court and the further the throw radius will be.
3. The Rainbird Falcon Series has a different head for full-circle (FC) and part-circle (PC) rotation, so select the head that meets your needs.
4. HS means it is a high-speed head. High-speed heads turn more quickly than standard heads, allowing them to distribute more water per watering cycle. Due to the faster rotating speed, the distance they throw the water will be reduced.

We offer equipment from three leaders in irrigation.

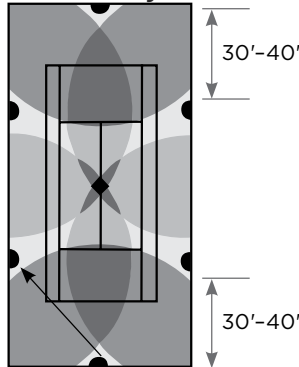
Why? Facilities have individual needs and preferences and we want to provide you a choice. All the heads we offer have stainless-steel risers and are highly suited for tennis court sprinkler systems.

4-Head Layout



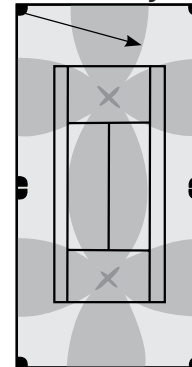
- 1 X gpm
- 2 X gpm

6-Head Layout



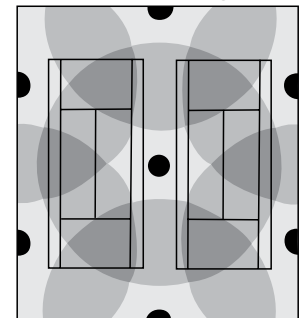
- 1 X gpm
- 2 X gpm
- 3 X gpm
- 4 X gpm

8-Head Layout



- 1 X gpm
- 2 X gpm
- 3 X gpm

**Battery of Two Courts
7- Or 8-Head Layout**



- 1 X gpm
- 2 X gpm
- 3 X gpm

Har-Tru consultants are available to answer your questions by phone:

1-877-4-HAR-TRU

Call for custom irrigation layouts. We also have consultants who will come to your facility and analyze your system and help you design a new one. Let us do the work!



X-Core 6ST Outdoor Controller ▲

156-4012 6 Station

\$139.88

156-4013 8 Station

\$174.52

This entry-level residential controller offers simple operation with "smart" solar Sync compatibility. X-Core is also compatible with Hunter remotes for quick, wireless activation of irrigation. Installation, operation and maintenance are designed to be simple while still delivering optimal efficiency and reliability.

FEATURES

- 120V AC plug-in transformer
- Type: Fixed
- Outdoor installation
- Independent Programs: 3
- Start times per program: 4
- Maximum station run time: 4 hours
- 2-year manufacturer's warranty



Pro-C Outdoor Controller ▲

156-4011 4 Station

\$151.02

The Pro-C has been proven to be the most reliable and robust controller in the industry, with the flexibility to expand on demand due to its modular design.

FEATURES

- 120V AC plug-in transformer
- Type: Fixed and Modular
- Outdoor installation
- Independent Programs: 3
- Start times per program: 4
- Maximum station run time: 4 hours
- 2-year manufacturer's warranty

156-4014 3 Station Module for Pro-C

\$43.60



ESP-LXME Controller ▲

156-5021 9 Station

\$395.24

This popular Rain Bird ESP-LX Series commercial controllers have been enhanced to provide additional features and station capacity. The ESP-LXME Enhanced Controller offers flow sensing and management with modular station capacity.

FEATURES

- Large LCD Display
- Hot-swappable modules
- Weather Sensor input with override switch
- Master valve/pump start circuit
- Standard 10k-V surge protection
- Programmable under battery power
- 3-year manufacturer's trade warranty



ESP4ME Outdoor Controller ▲

156-5013 4 Station

\$162.22

The newly enhanced Rainbird ESP-Me WiFi Compatible Controller offers legendary extra simple programming, the highest station count in its class and new features so easy to use, you'll actually use them.

FEATURES

- Delay Watering
- WiFi capability
- Bypass rain sensor by station
- One-touch watering
- Seasonal adjust by program
- Total run time calculator
- 3-year manufacturer's trade warranty

156-5014 3 Station Module for ESPM3

\$47.56

Court Maintenance ▶ **IRRIGATION - VALVES & SPRINKLER HEADS**



Hunter® PGV

- ◀ **156-4016** PGV-151 1 1/2" Plastic combination globe/angle valve, with flow control, NPT inlet **\$78.48**
- 156-4017** PGV-201 2" Plastic combination globe/angle valve, with flow control, NPT inlet **\$111.56**

This valve is perfect for smaller landscape applications and features durable high-grade construction and a rugged diaphragm with support to prevent stress failure. 2-year manufacturer's warranty.



Hunter® ICV

- ◀ **156-4018** ICV-101G 1" Glass-filled nylon, 220 PSI globe valve with flow control **\$94.76**
- 156-4019** ICV-151G 1 1/2" Glass-filled nylon, 220 PSI globe valve with flow control **\$120.06**
- 156-4020** ICV-201G 2" Glass-filled nylon, 220 PSI globe valve with flow control **\$167.06**

This valve is top of the line for high-pressure commercial systems that can conquer all low flow to high flow, clean water to dirty water as well as low pressure to high pressure situations. 5-year manufacturer's warranty.



RAIN BIRD® PGA

- ◀ **156-5011** PGA-100 1" Electric Valve 24-V/AC, globe/angle configuration **\$24.60**
- 156-5012** PGA-150 1 1/2" Electric Valve 24-V/AC, globe/angle configuration **\$78.92**
- 156-5009** PGA-200 2" Electric Valve 24-V/AC, globe/angle configuration **\$108.78**

This valve is built for high-end residential and light commercial applications. Rainbird PGA series valves are the toughest, most reliable valves in their class with extreme durability, easy maintenance, quiet performance and a pressure-resistant seal. 3-year manufacturer's warranty



RAIN BIRD® EFB-CP Brass Valve

- ◀ **156-5023** EFB-CP1.5" 1.5" Electric Brass Valve, contamination proof **\$250.26**

This electric remote control, self-contamination-proof valve has a flushing screen that cleans itself and resists debris buildup in dirty water. Ideal for non-potable water applications designed to handle chlorine and other harsh chemicals found in reclaimed water systems. 3-year manufacturer's trade warranty.



RAIN BIRD® PRS-DIAL Pressure Regulator for Valves

- ◀ **156-5022** PRS-DIAL Dial adjust pressure regulator for B-series valves **\$69.70**

The PRS-Dial is an excellent means of regulating outlet pressure at the valve regardless of incoming pressure fluctuations. The visible scale makes adjustment quick and easy.

Sprinkler Heads



RAIN BIRD® Falcon 6504 Series Rotors

- ◀ **156-5019** Falcon 6504 Rotor part-circle, plastic riser **\$46.76**
- 156-5006** Falcon 6504 Full- or part-circle with stainless-steel riser, high speed, nozzle not included **\$114.88**

The Falcon 6504 series rotor heads are ideal for commercial use. This head is offered with plastic or stainless-steel risers. Easy arc adjustment (part-circle model) through top of rotor adjusts from 40 to 360 degrees. 5-year manufacturer's trade warranty.

- Radius 39' to 65'
- Flow 2.9 to 21.7 GPM
- Inlet Size 1" NPT
- Included nozzle set and adjustment tool



Hunter® PGP-04

◀ **156-4015** Pop-up Rotor Ultra 4" ADJ/Full Circle Head

\$13.42

The PGP Ultra is one of the best-selling PGP rotor heads with arc settings from 50 to 360 degrees, Factory installed rubber cover, through-the-top arc adjustment, water lubricated gear drive and multiple nozzle choices. 5-year manufacturer's warranty.

- Radius 17' to 47'
- Flow 0.36 to 14.8 GPM
- Inlet Size 3/4" NPT
- Included nozzle set and adjustment tool



Hunter® I-20

◀ **156-4006** Adjustable High Performance rotor head with Stainless-Steel Riser

\$18.74

The I-20 is ready to water with efficiency and reliability. Recent improvements include automatic arc return, non-reversing 360, from 50 to 360 degrees, and a non-strippable, vandal-proof drive mechanism that prevents gear stripping and saves repair costs. Stainless-steel riser.

- Radius 17' to 47'
- Flow 0.36 to 14.8 GPM
- Inlet Size 3/4" NPT
- Included nozzle set and adjustment tool



Hunter® I-25

◀ **156-4007** Adjustable Arc 50-360 with Plastic Riser

\$45.48

156-4002 4" Rotor Adjustable Arc 50-360 with Plastic Riser

\$57.58

156-4003 4" High Speed Rotor Adjustable Arc 50-360 with Stainless-Steel Riser

\$127.54

156-4008 6" Rotor Adjustable Arc 50-360 with Plastic Riser

\$57.82

156-4009 6" Rotor Adjustable Arc 50-360 with Stainless-Steel Riser

\$72.86

156-4010 6" High Speed Rotor Adjustable Arc 50-360 with Stainless-Steel Riser

\$145.44

The I-25 has a robust watering radius of 40' to 71'. It has a compact, highly durable design with a standard check valve built-in and a wide selection of high performance nozzles available. Your choice of plastic or stainless-steel riser. 5-year manufacturer's warranty.

- Radius 41' to 71'
- Flow 3.8 to 31.5 GPM
- Inlet Size 1" NPT
- Included nozzle set and adjustment tool



Hunter® I-40

◀ **156-4004** Adjustable Arc 50-360 with Stainless-Steel Riser and Check Valve

\$82.28

This I-40 is a tough commercial roto that delivers water with accuracy and efficiency at distances up to 70 feet. Featuring diverse three-port nozzle options, a non-strippable drive and a thick rubber cover built to prevent injury. The stainless-steel riser makes this a very durable sprinkler head. 5-year manufacturer's warranty.

- Radius 44' to 69'
- Flow 7.6 to 29.5 GPM
- Inlet Size 1" NPT
- Included nozzle set and adjustment tool



RAIN BIRD® 5006 PLPCS

◀ **156-5018** 6" Plus Series Part Circle/Reverse Full Circle

\$28.22

5000 series with Rain Curtain Technology are engineered to deliver a uniform spray pattern, giving you superior distribution uniformity and consistent water coverage. 5-year manufacturer's trade warranty.

- Radius 25' to 50'
- Flow 0.73 to 9.63 GPM
- Inlet Size 3/4" NPT
- Included nozzle set and adjustment tool

COURT ACCESSORIES

- Shoe Cleaners
- Messaging & Numbers
- Court Clock
- Scorekeepers
- Coolers, Stands, Valet Baskets



GET STARTED ON THE FINISHING TOUCHES

The right amenities are more than just a nice addition to your court.

They show players that you run a first-class facility. Shoe cleaners, scorekeepers, coolers and valets: the little things mean a lot. To improve your players' experience, take your court up a notch with our essential accessories.



SHOE CLEANERS ▼



Tread Blaster™



\$399

◀ 147-4000

The Tread Blaster is uniquely designed to remove dirt and grit from your shoes without getting the tops of your shoes wet. A necessity for all facilities with clay courts. Easy to install, all you need is access to water and a hose with a spigot that provides a pressure of 30 to 60 psi. You'll be happy you made the investment.

147-4000RD European Red Tread Blaster

\$399



Har-Tru Shoe Brush

\$66

◀ 147-3601

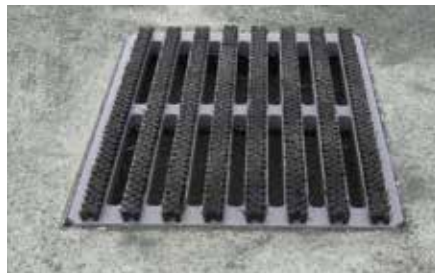
The Har-Tru Shoe Brush can be attached to the sidewalk or left freestanding. The softer upper bristles dust off the upper portion of the shoe while the stiffer lower bristles scrape topping from the soles. The base is made of heavy-duty carbon steel. The shoe brush is easily cleaned with a hose or soap and water.

147-3603 Replacement Side Brush

\$40

147-3602 Replacement Bottom Brush

\$15



Court Maid Jr.

\$299

◀ 147-3576

The Court Maid is installed at the gates and exit points of your Har-Tru courts for cleaning tennis shoes and trapping Har-Tru within its collection basin. The all-aluminum powder-coated frame is covered by a super-strong brush unit that is easily removed to clean out the accumulated Har-Tru. Simply hose off to clean. The unit measures 12" x 10 1/2" x 5 1/2".



Scrusher Shoe Cleaner

\$113

◀ 147-3063K Scrusher with base

147-3060 Scrusher without base

\$75

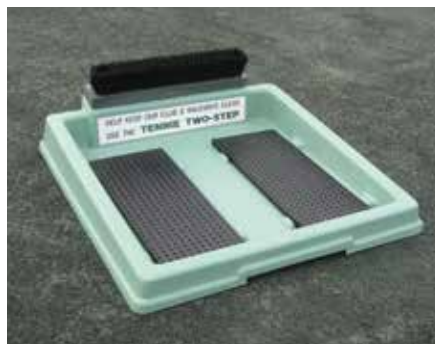
Simultaneously cleans bottoms and sides of all types of court shoes. A strong solid-steel frame holds three terraced bottom brushes and two half-circle side brushes. Durable for use indoors and outside. 10 lbs.

147-3284 Replacement Brush Kit

\$35

147-3285 Portable Base

\$44



Tennie Two-Step



\$213

◀ 147-3012 Tennie Two-Step with Brush

147-3046 Tennie Two-Step without Brush

\$187

The Tennie Two-Step has become the industry standard for keeping clubhouse carpets, players' shoes and tennis club pathways clean. It is a UV-resistant, polyethylene, water-holding basin containing two patented perforated rubber panels designed to force water into the soles of your tennis shoes while you rock back and forth on your feet. The results are noticeable everywhere. Clean tennis shoes mean less Har-Tru in the pro shop, on walkways or in your car.

147-3011 Replacement Brush

\$50

The Outpost Message Center

141-3300 Acrylic Doors ►

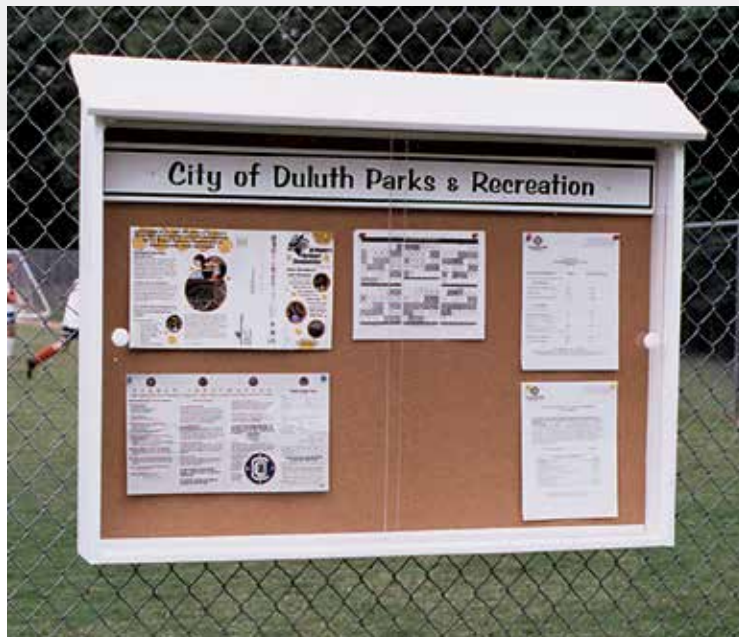
141-3301 Polycarbonate Doors (strongest)

Easy, maintenance-free way to post items outdoors.

- Weatherproof vinyl exterior
- Can be mounted on wall, chain-link fence or post
- Sliding doors run along rust-free aluminum tracks
- Options sold separately
- Ships fully assembled
- Black, brown, green, white

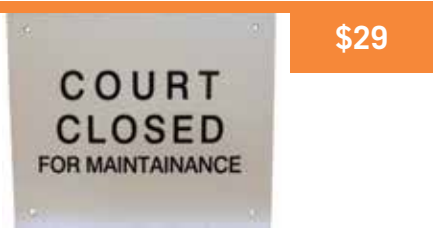
Available in 3 sizes:

MODEL 50:	\$450	MODEL 150:	\$480	MODEL 250:	\$599
Display Area: 20 1/2" W x 22 1/2" H		Display Area: 44 1/2" W x 22 1/2" H		Display Area: 44 1/2" W x 29 1/2" H	
Exterior: 24" W x 27" H x 5 3/8" D Weight: 24 lbs		Exterior: 48" W x 27" H x 5 3/8" D Weight: 33 lbs		Exterior: 48" W x 34" H x 5 3/8" D Weight: 54 lbs	



Message Board Options

141-3352	Custom Text: 1 line	\$53.50
141-3353	Custom Text: 2 lines	\$68.50
141-3354	Fence Mounting Kit	\$43.95
141-3355	Sliding Door Lock	\$12.95
141-3356	Post Mounting Kit	\$199.95



\$29

Court Signs

Signs measure 12" wide by 10" high.

140-55 ▲
"Soft Sole Shoes Only"

140-53
"Court Closed for Maintenance"

140-54
"Please Register in Pro Shop"

140-50
"Court Closed"

140-52
"Please Keep Gate Closed"

140-56
"Please Sign In"



\$12

Court Numbers

140-01GN - 140-09GN ▲
Single-digit #s. 9 3/4" x 11 3/4".
Green on white, durable hard plastic.

140-10-140-35GN
Double-digit #s. 9 3/4" x 11 3/4".
Green on white. Durable hard plastic.
Special order 16-35.

140-01BK - 140-30BK
9 3/4" x 11 3/4". Black #s on white.
Special order.

140-3100 8" x 10". Made of durable
hard plastic with green numbers on a
white background. One and two digit.
Special order.

140-3102 8" x 10". White #s on
black. One- or two-digit numbers
are special order.

140-3103 8" x 10". White #s on
green. One- or two-digit numbers
are special order.

PLEASE NOTE: Special Order
additional charges may apply.



\$139.95

Court Clock

129-3043 ▲
This all-weather clock measures 18" in
diameter and is designed to handle
the sun, rain, wind and cold. The clock
is radio-monitored and updated every
few hours off the United States military's
atomic clock in Boulder, Colorado.
The unit also provides readings for
temperature and relative humidity.

Your members will appreciate your
looking out for them!



\$11

Tennis Court Numbers 1-24

- 140-2500** ▲
- Bold, black numbers on exterior-grade styrene
 - Ties included for mounting
 - 7" x 10"

TopScore Scoreboard

139-3200 ▼

You'll want to see this on your court. TopScore is the world's first digital, two-sided, net-mounted, self-scoring tennis scoreboard. Bright digital display designed for indoor and outdoor courts. Available in two combinations of white and green, 2 7/8", 3" and 3 1/2" post brackets available.

\$999



Court Accessories ► SCORE KEEPERS

LoveOne Scoreboard

140-3500 ►

Manufactured from high quality polymer plastic that is built to last. Keeps scores for both teams and is easy to read. Scores: 2- out-of-3 sets, 8-game pro set for juniors and 10-point tie breaker.

- 8" wide x 30" high
- 2" diameter indicators
- Mounting bracket and indicators included

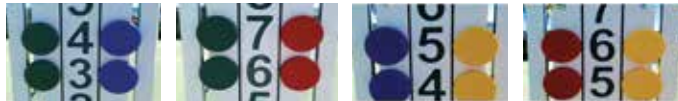


\$139

140-3500-GY
(Green/Yellow)



Color options



140-3500-GB
Green/Blue

140-3500-GR
Green/Red

140-3500-BY
Blue/Yellow

140-3500-RY
Red/Yellow

Scor-Post Pro

139-3250 ►

Let your used tennis balls work for you. The Scor-Post Pro attaches to your post. Large numbers allow for easy viewing during play. 4 lbs.

139-3257WE

White Replacement Ball Cups

\$5

139-3257GN

Green Replacement Ball Cups

\$5



\$83

Royale Scorer

139-3472 ►

The Royale Scorer is a small, affordable scorecard that rests inconspicuously on the end of the net. It fits in a tennis bag, yet has scorecards large enough to be seen from anywhere on the court. The Royale Scorer comes with its own carrying case.



\$56

Professional Tennis Score Keeper

139-298 ▲

Exterior-grade styrene cards

- 10 in red, 10 in black (0-9)
- Post mounting, sleeve, set cards (0,1,2) and blank cards included
- 3 lbs

139-3465 Clamps, 1 lb

\$6

139-3466 Post Mounting Sleeve & Bracket, 1 lb

\$14

139-3467 Large Game Score Cards Set, 2 lbs.
Black and red cards with rings

\$26

139-3468 3" x 5" Set Cards, 1 lb.
Black and red cards with rings

\$10

139-3469 Blank ID Cards, 1 lb

\$5

Score Tube

139-405 ►

Patented tennis scorekeeper secures over the net post, attaches to the net or hangs on a fence. Installation is quick and easy. Stainless-steel clamp to secure to post or net is furnished. Hooks are also supplied for fence mounting. Players use tennis balls to keep score. There are no moving parts to break or rust. The entire unit is sealed, so rain and weather have no impact on it. Available in white.

\$33



\$24

COURTMASTER™ Court Valet with Basket



\$52

129-260 ▶

Convenient valet tray and basket for the tennis court. Tray has hooks for towels or jackets plus a sturdy aluminum molded bracket. Tray provides a handy place for players to put beverages, ball cans, wallets, etc. Fits up to 3 1/2" round or square net post. 16" high. Black or green. 6 lbs.

129-261

Replacement Basket

129-3078

Valet Tray Only

129-3079

Valet Bracket

\$26

\$21

\$18.75



HAR-TRU™ Cooler Stand Complete

\$270

119-3100BKK 5 Gallon Kit ▶

Before you dig up your tennis court to add the convenience of a water fountain, consider the inexpensive alternative of an attractive courtside water cooler. This insulated cooler is lightweight and ready to serve ice-cold water or any sports beverage. This unit also includes a tidy basket, cup dispenser and 600 cups. The unit comes with a pedestal stand, available in black or green. Replacement coolers, stands, baskets and round cup dispensers are available. 30 lbs.



Tidi-Court Court Organizer

\$52

129-5001 ▶

This court organizer keeps everything in its place. It has a convenient valet tray for wallets, keys, etc., out-of-the-way hooks for towels and jackets, a trash can and indented holders to eliminate beverage spills. Available in black or green. 9 lbs.

129-5002

Replacement Basket

\$26

129-5003

Tray with Hardware

\$19.25



Replacement Parts

119-258 5 Gallon Igloo Cooler, Hunter Green, 7 lbs

\$63

129-261 COURTMASTER™ Court Valet Basket, Available in Black and Green, 5 lbs

\$26

119-3051 Cup Dispenser, Round Cap, 1 lb

\$26

119-3054 Cup Dispenser, Flat Metal Cap, 1 lb

\$26

119-3103 Replacement Cups, 1 lb

\$10

119-3052 Replacement Spigot, 1 lb

\$11

119-3058 Plastic Bracket, 1 lb

\$8

119-3102 10 Gallon Green Cooler

\$106

COURT SEATING

- Cabanas
- Benches
- Chairs



MAKE YOUR COURT EASY AND INVITING.

We have a variety of seating choices to round out your court.

It doesn't seem like that many players sit down on change-overs — but the moment seating isn't available, it's sorely missed for that occasional shoe tie or as a place to put your gear. We offer a range of hard-working, attractive designs.



CABANAS ▾

Cabana Bench Table

134-3800 ▶

Perfect for anywhere people might want a shady spot to sit, eat or get quick shelter from sudden rain. Comes with a convenient table to place a drink, equipment or snack. Available in two sizes (10 ft or 8 ft) to fit your landscape or budget.

Bench Specs

- 3" x 4" Durawood Plastic Composite Material

Table & Benches

- 3" x 4" Durawood Plastic Composite Material

Frame

- Heavy-gauge steel
- High-quality black powder-coating finish

Standard Canopy

- Five standard colors: Burgundy, pacific blue, forest green, black, and forest green and white stripe
- Stripes with white, or solid with white border
- All-weather canvas, 5-year warranty



8' long

\$2,390

10' long

\$2,590

- 8' long, 6' wide, 8'10" high
- Steel post size: 3" x 3"
- Weight: 500 lbs
- Direct-burial or surface-mount installation
- 6' Table

- 10' long, 6' wide, 8'10" high
- Steel post size: 3" x 3"
- Weight: 540 lbs
- Direct-burial or surface-mount installation
- 8' Table

Replacement Canopy only for 134-3800 & 134-3790

134-3834 6' \$450

8' \$600

10' \$640

Cabana Bench

134-3790 ▶

A best-seller for shaded seating between courts.

Standard Canopy

- All-weather canvas with 5-year fade warranty
- Five standard colors: Burgundy, pacific blue, forest green, black, and forest green and white stripe
- Stripes with white or solid with white border

Frame

- Heavy-gauge steel, high-quality black powder-coating finish

6' Canopy with 4' Bench

\$1,490

- 6' long, 6' wide, 8'10" high
- Steel post size: 2" x 2"
- Weight: 250 lbs
- Direct-burial or surface-mount installation
- 4' bench 20" to 36" wide

8' Canopy with 6' Bench

\$2,190

- 8' long, 6' wide, 8'10" high
- Steel post size: 3" x 3"
- Weight: 455 lbs
- Direct-burial or surface-mount installation
- 6' bench 20" to 36" wide



10' Canopy with 8' Bench

\$2,390

- 10' long, 6' wide, 8'10" high
- Steel post size: 3" x 3"
- Weight: 520 lbs
- Direct-burial or surface-mount installation
- 8' bench 20" to 36" wide

Fence Cabana

134-3822 ▶

Easily attaches to a standard 10' high chain-link fence and can be installed by two people in less than 30 minutes. Folds at hinges for quick removal and storage.

- Custom canvas colors and logo imprints available at additional charge
- 10' long, 4' wide, 2'6" high
- Weight: 67 lbs
- Framing: heavy gauge, powder coated steel
- Bolts securely to fence top rail with U-brackets

Standard Canopy

- All-weather Sunbrella canvas with 5-year fade warranty
- Black, burgundy, forest green, forest green and white, pacific blue



\$535

Replacement Fence Canopy 134-3837

\$325

(bench not included)



Deluxe Courtsider Court Bench

◀ 130-3243

1-5 qty **\$189**

6+ qty **\$172**

Great for outdoor use. Impervious to the sun. Solid legs can be bolted to any hard surface. Multichambered slats provide comfort, with curvature making sitting easier. 5' long. Available in white or green. 45 lbs.

2-year manufacturer's warranty.



Dent-Saver Bench, Indoor

◀ 130-3240

1-5 qty **\$400** 6+ qty **\$380**

5' L, great for indoor acrylic hard court surfaces, locker rooms, gyms. For indoor use only. 19 3/4" W. Constructed of high-grade poplar treated with 2 coats of EPA-approved clear polyurethane sealer. 61 lbs.



Dent-Saver Bench, Outdoor

130-3229 ▲ 5' L, 72 lbs 1-5 qty **\$495** 6+ qty **\$475**

130-3232 4' L, 52 lbs 1-5 qty **\$470** 6+ qty **\$450**

Built to last from rugged, recycled HDPE plastic lumber. For outdoor use. Assembles in minutes. 18 1/2" W. Uses no metal fasteners, so cannot rust, rot, split or warp. Impervious to water and sunlight. Available in forest green.



Jumbo Rain/Shine Bench

130-3239 ▲ 1-5 qty **\$470** 6+ qty **\$355**

8' L, accommodates 4 people comfortably. White PVC that stays cool. Large bench leg bottoms protect vulnerable court surfaces. Assembles in 30 minutes with provided stainless-steel fasteners. 50 lbs.

Rain/Shine Bench

130-3238 1-5 qty **\$340** 6+ qty **\$360**

Same as above, except 5'3" L. 17" D with 16" H backrest. 45 lbs.

Courtsider Court Bench

130-3230 ▶ 1-5 qty **\$169** 6+ qty **\$150**

This is the third generation of our Courtsider, with added comfort and strength. Weatherproof, lightweight and ideal for courtside, poolside, patio and golf tee area, public or private parks, with five vertical “I-Beam” supports and 100% solid PVC coloring compounds used throughout. The best UV-inhibiting, fade-resistant materials available are used in the compound. (If subjected to year-round intense sunlight, as in Florida and other Southern states, some fading may occur over time.) Bolt holes in bench legs secure it to solid surfaces for theft prevention. White or green. 5' long. 35 lbs.

2-year manufacturer’s warranty



COURTMASTER™ PVC Pro Bench

130-3234 ▲

Super-strong PVC. 5' long. Complements any indoor or outdoor facility. Shipped assembled in one carton. 45 lbs.

We've invested in the PVC line to improve quality and consistency.



Multi-Purpose Bench

130-3231 ▲

1-5 qty **\$210**

6+qty **\$200**

Great for outdoor use. Impervious to the sun. Solid legs can be bolted to any hard surface. Multichambered slats provide comfort, with curvature making sitting easier. 6 1/2' long with three feet. White or green. 45 lbs.

2-year manufacturer’s warranty



COURTMASTER™ PVC Umpire Chair with Cushion

132-3222 ▲

White PVC pipe with wheels, green cushion. Seat height 63", no adjustments. Perfect for coastal areas. Shipped assembled.

- PVC construction
- Won't rust
- Won't fade
- Great for coastal areas

132-3223

Canopy for 132-3222
6 lbs

\$144

We've invested in the PVC line to improve quality and consistency.



Royale Deluxe Umpire Chair

132-3601GN ▲

- Aluminum frame
- Powder-coated finish
- Comfortable shell-shaped seat/UV Resistant
- Writing desk included
- Anti-slip steps
- Completely weatherproof
- Convenient bottom platform
- Meets official USTA height specifications
- Four base plates add stability
- 2-year manufacturer's warranty

Optional

132-3221

Optional Umbrella, Expands to 5' 9" across

\$37

133-3220

Umbrella Mounting Kit

\$7.50

133-3602

Optional Wheel Kit

\$65

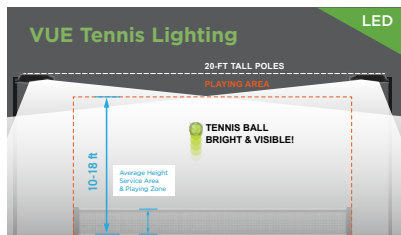
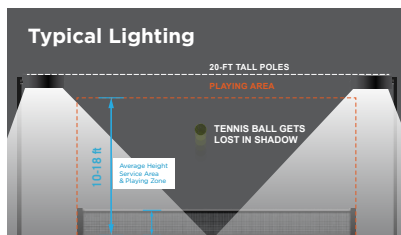


SEE MORE. SAVE MORE. PLAY MORE.



VUE Tennis: The Evolution of Tennis Court Lighting

We know how challenging it is to light a tennis ball spinning fast above a court. That's why Har-Tru has teamed up with NLS Lighting to introduce a cutting-edge LED system designed specifically for tennis.



We've come a long way

LED fixtures have caught up to and surpassed standard halide fixtures. Modern LED fixtures cost less to own and less to operate. They are nearly maintenance free, last longer, save energy and, when designed correctly, can evenly light a whole court.

Designed specifically for tennis courts

Designed by a nationally ranked tennis player and lighting engineer, **VUE Tennis** features a patented reflector that achieves strong, uniform light levels even at ten feet or more above the court surface — where the ball is traveling much of the time. VUE's LED fixtures are recessed deeply into their housing, reducing glare on the court while delivering more light more evenly to more places on the court.

Saves time, money and maintenance

Installing **VUE Tennis** is easy. Just take down your existing fixture and put a new one in its place. There's almost never a need to change arms or poles or your entire system; instead, you simply replace the light fixture head.

LEDs are extremely energy efficient. They come on instantly and are dimmable, so you determine how much light and energy is being used on a court at any time. Once installed, **VUE Tennis** can run for decades with virtually no light loss and no maintenance needed.

VUE Tennis is a low-profile and beautifully designed fixture that blends with any club or residential setting. This breakthrough system is designed to maximize light, minimize glare, reduce shadows and create better performance — all with much lower energy and maintenance costs.

10-year warranty

Financing Available

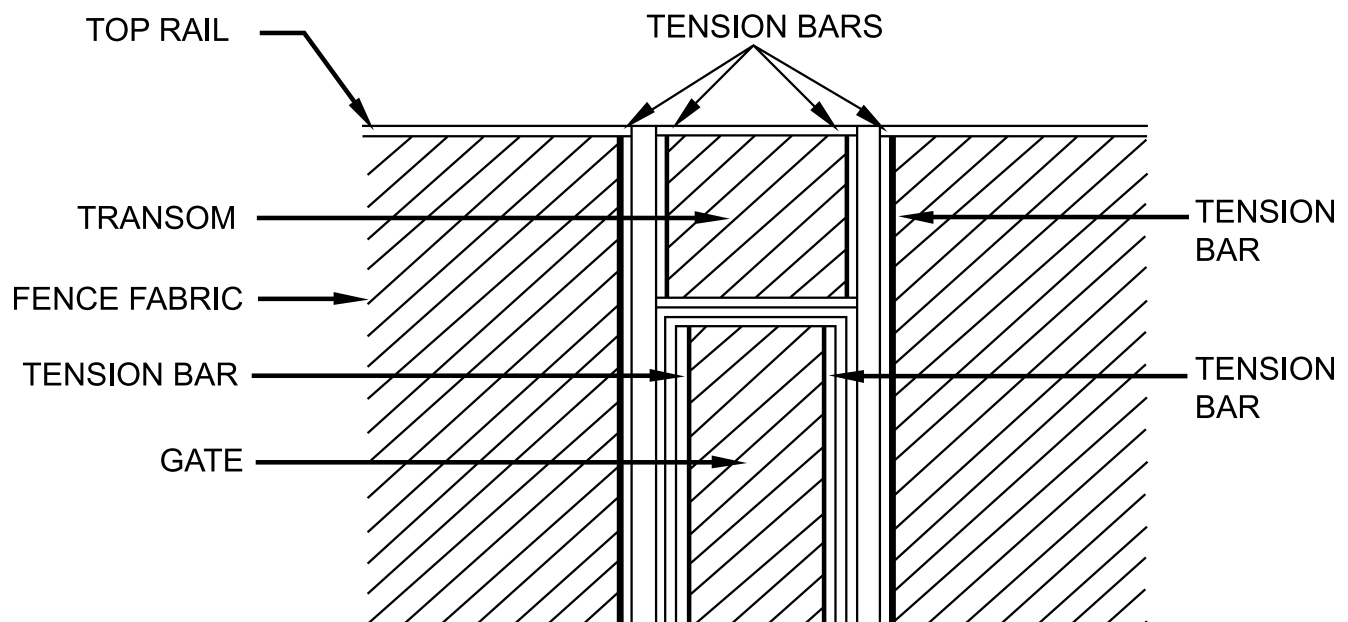
Ask about our free 30-day trial to test **VUE Tennis** at your court or facility.

RESOURCE CENTER

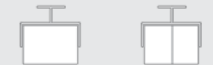



- Roller Specification Chart
- Court Drying Techniques
- How to Measure Main Fences, Gates & Transoms
- Installing Windscreens
- General Measurement Guidelines for Indoor Products
- Measuring & Installing Backdrops
- Measuring & Installing Divider Curtains
- Har-Tru Consulting

RESOURCE CENTER

Now that you have brand-new equipment, you're on your way to a fresh look for your courts. Use these easy-to-follow instructions to be certain everything is installed correctly. If you have additional questions about installation and maintenance of your Har-Tru products, don't hesitate to call 1-877-4-HAR-TRU to speak with our tennis experts.



ROLLER SPECIFICATIONS

	 127-3044 127-3045		 127-3073 127-3067		 127-3027 127-3031		 127-3034 127-3035	
ROLLER MODEL	HAND		TOW		COURTPAC		COURTPAC PRO	
	SOLID	SPLIT	4'	5'	24"	48"	4'	5'
ROLLING WIDTH	24"	24"	42"	56"	24"	48"	42"	56"
OVERALL WIDTH	29"	29"	50"	62"	28"	54"	50"	62"
OVERALL LENGTH	42"	49"	27"		59.5"	60"	78"	
ROLLER SECTIONS	1-24"	2-12"	3-14"	4-14"	24" Front 24" Rear	24" Front 2-14" Rear	3-14" Rear	4-14" Rear
SCRAPERS AND BRUSHES	1 Scraper Bar	1 Scraper Brush	1 Urethane Blade 1 Rear Brush		Urethane Blades	Urethane Blades	1 Urethane Blade 1 Rear Brush	
ENGINE MODEL	None	None	Towed by Golf Cart or Lawn Tractor		5.5 HP Gas Honda Engine Manual Start		5.5 HP Gas Honda Engine Manual Start	
TRANSMISSION	None	None	None		Hydraulic Powered Variable Speed		Hydraulic Powered Variable Speed	
APPLICATION	Corners Detail Work Patching	Construction Maintenance 1 Court	Maintenance of 1-12 Courts		Construction 1 Court	Construction Maintenance 1-6 Courts	Maintenance of 1-12 Courts	
ROLLER TYPE	Steel Water Filled	Steel Water Filled	Steel		Steel	Steel	Front Power Head Tire Rear - Steel Rolls	
ROLLING PATTERN	Forward & Reverse	Forward & Reverse Wide Ovals	Wide Ovals		Forward & Reverse		Wide Ovals	
WORKING WEIGHT	320 lbs.	520 lbs.	620 lbs. +	716 lbs. +	705 lbs. + Operator	1050 lbs. + Operator	789 lbs. + Operator	885 lbs. + Operator

Using Your Hard-Court Squeegee

When you use your Courtmaster or Rol-Dri hard-court squeegee properly you can have a court with standing water dry in as little as 45 minutes. Of course a little assistance from mother nature helps! Outlined below are three ways to use your squeegee depending on court conditions. Remember that most squeegees, like a dry sponge, will need to be saturated before they will soften and most effectively absorb and move water. Once oversaturated they will be less effective at absorption and will tend to leave water behind. This can be resolved by taking the squeegee to the edge of the court and rolling toward the fence several times with strong downward pressure to wring out the water.

- 1. Court Condition:** Dry with puddles
Squeegee Pattern: Star
Estimated dry time: 10 minutes after completion with some sun or breeze.

Cross the puddle in multiple directions — north to south, east to west, northeast to southwest and so on — until the water is fully displaced from the low area. Some will be absorbed and some will be spread across dry areas of the court where it can evaporate more quickly. Repeat as necessary.

- 2. Court Condition:** Summer thunderstorm passes through leaving a wet surface with some puddles.
Squeegee Pattern: Spiral
Estimated dry time: 15 minutes after completion with some sun or breeze

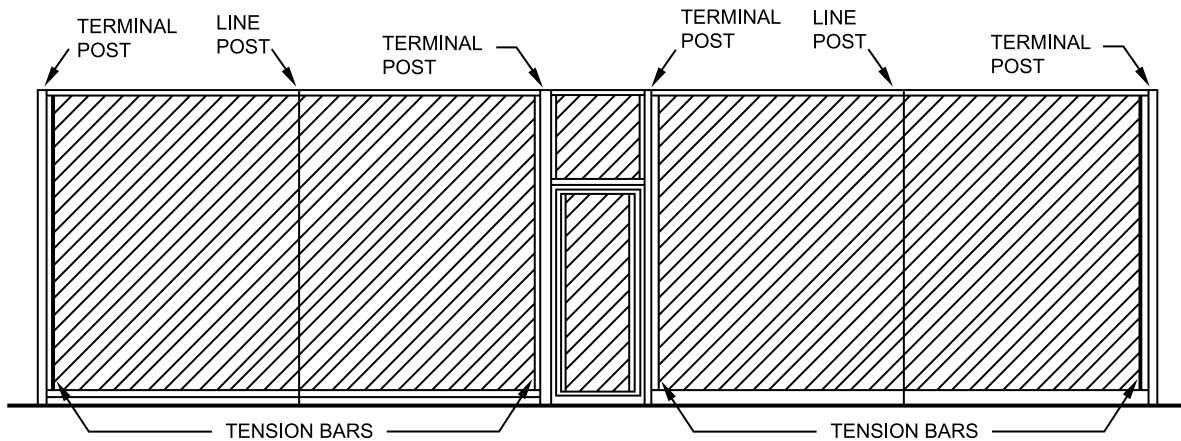
Start at the T (center service line) and go around in overlapping circles, spiraling outward. This pushes water off the playing area and allows the heat of the court surface to assist with the evaporation of water in the high-play areas. This pattern can be repeated in a smaller spiral at the baselines to speed drying in those locations. While the playing area dries, address remaining wet spots around the perimeter.

- 3. Court Condition:** Rain event has left standing water across the surface
Squeegee Pattern: Snow plow followed by spiral
Estimated Dry Time: 25 minutes after completion with some sun or breeze

Outdoor tennis courts are constructed with a slope. The snow plow method pushes water down the slope. Start on the high side of the court and run the squeegee across the length and width of the court with the sponge angled so that water is forced down the slope. Turn around and come back the opposite direction, turning the squeegee to once again push the water down the slope. Repeat until you have made one pass down the entire court. You will find it takes some skill and effort to angle the squeegee while going straight, but with a little practice you will get the hang of it. Once this first part is complete, use the spiral method described above to remove water that gets left behind.

This method is extremely valuable when you absolutely need to get the court open quickly. Two people should be able to complete the job in approximately 20 minutes.

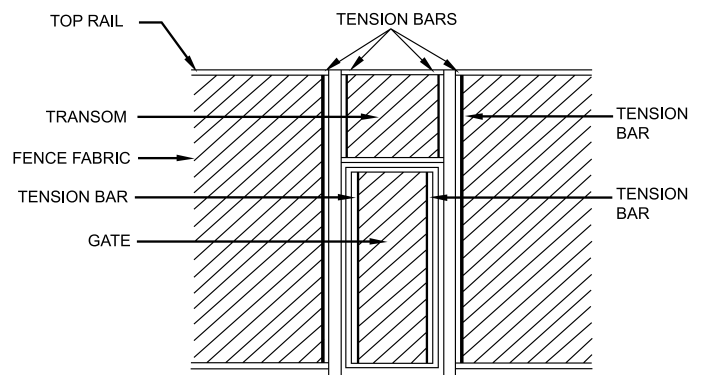
How to Measure Main Fences



1. You should begin taking measurements at a terminal (corner) post and continue to the next terminal post. Do not hold the measuring tape up to the fence. This will create slack, which could cause your measurements to be inaccurate.
2. Measure the windscreen length from inside tension bar to inside tension bar. You may disregard line posts unless they are on the court side of the fence. For ease of handling, try to keep an individual curtain under 60'.
3. Measure the height of the windscreen from the bottom of the top rail to the top of the bottom rail. Keep in mind that windscreen is generally installed one or more feet from the top and bottom of the fence.
4. **Mark each measurement on a diagram of each court. Send a copy of this diagram to us when you place your order so that each windscreen will be properly labeled when it is shipped to you.** Also be sure to tag each panel before you remove your windscreen for storage each year.
5. **Exact measurements are necessary (including feet and inches).** Do not guess or round off dimensions. No two fences are identical.

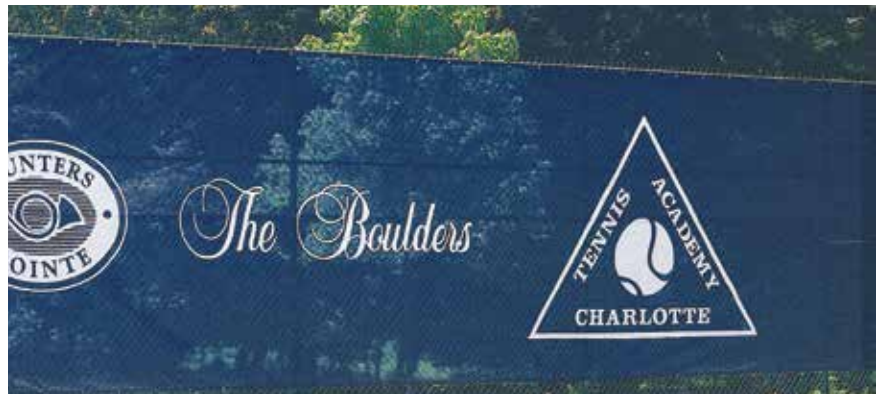
How to Measure Gates and Transoms

1. The width of the gate should be measured from inside tension bar to inside tension bar. The height of the gate should be measured from the bottom of the top rail to the top of the bottom rail. Keep in mind that windscreen is generally installed one or more feet from the bottom of the fence.
2. The width of the transom should be measured from inside tension bar to inside tension bar. The height should be measured from the bottom of the top rail to the top of the rail that's over the gate opening.



Installing Your Windscreen

1. 9' windscreens are hung from the top of the chain-link fence. The usual fence height is 10', which allows for 1 foot of air space at the bottom. 6' windscreens, if used, are placed in the center of the chain-link fence or 2' from the top.
2. Hang the windscreens so that the **seams and hems are toward the fence**, leaving the smooth side facing the court.
3. **ALL GROMMETS MUST BE USED to secure the windscreens to the fence.**
 - First, fasten one vertical edge at the desired height to the fence using regular (50-lb breaking strength) Ty-Rap®.
 - Next, fasten the top of the windscreen to the fence, keeping the top straight by following the chain-link pattern. Use either regular Ty-Rap® or, if the windscreen will be rolled to the top during high winds, snap hooks or heavy-duty 120-lb breaking strength Ty-Rap®.*
 - Next, fasten the remaining sides of windscreen to the fence with regular Ty-Rap®.
 - Finally, fasten the bottom with regular Ty-Rap® or, if the windscreen will be rolled to the bottom during high winds, with snap hooks or heavy-duty 120-lb breaking strength Ty-Rap®.
4. When anti-billowing center tape is used, fasten it after top and bottom are attached using regular, 50-lb breaking strength Ty-Rap® through each grommet.
5. To prevent damage, when high winds are expected, cut away the regular Ty-Rap® that you have used for the sides, center tape and either the top or the bottom of the windscreen. Then roll the windscreen up or down to where the snap hooks or heavy-duty Ty-Rap® are attached and tie it up using 14"-long Ty-Rap® to help prevent wind damage.
6. In climates that get freezing temperatures, high winds and snow, **we recommend that windscreens be taken down for the winter months and rehung in the spring.**
If windscreens are left on the fences during the winter in these areas, they must be at least rolled up or down and secured.



If windscreens are not rolled or removed, all warranties are null and void. There is also a strong chance that the winter winds will cause your cyclone fencing to bend.

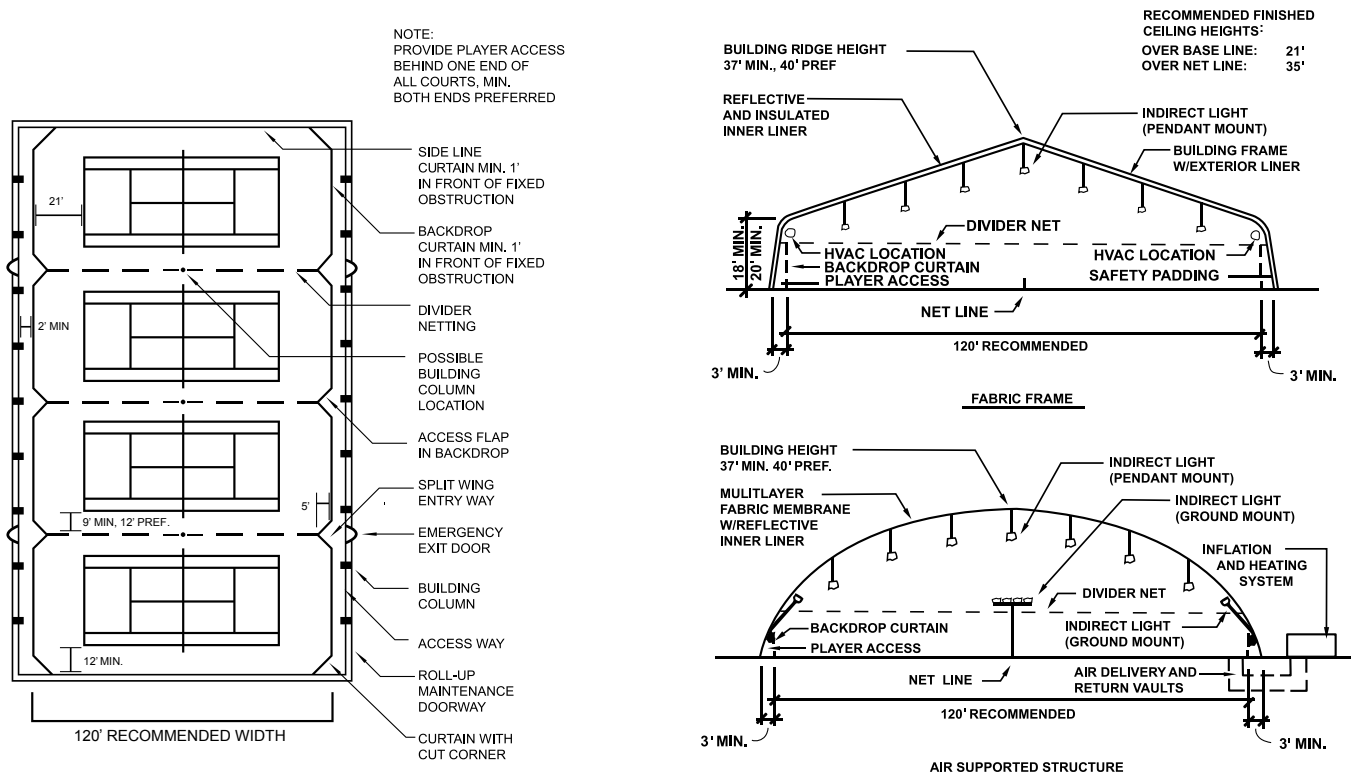
* We recommend using heavy-duty Ty-Rap® or snap hooks to secure either the top or the bottom of the windscreen so that it can be rolled up or down toward this secured end during high winds. We also suggest using our 14"-long Ty-Rap® when securing the rolled-up windscreen to the fence.

General Measurement Instructions

Always start with a written layout of the facility.

- All dimensions must be on the layout.
- Take measurements and view every dimension from courtside, looking at backdrop and walls.
- All walkways behind the curtains must have a specified width.
- Start taking dimensions from one end wall. This is usually the clubhouse end, but not always.
- The position of divider curtains between courts must be determined and marked on the layout.
- With cable systems, older cable must be tightened before any height measurements are taken.
- Cable height for backdrops must be measured. Cable height for divider curtains must be measured as well. Frequently, these are different because of construction details.
- **All divider curtains have a natural droop that occurs between fasteners of 1"-2" as they hang. This is normal.**
- All measurements of height must take into account the fasteners to be used. For example, snaps will add 1 3/4" and will affect both backdrops and divider curtains.
- All emergency exit doors must be identified and provisions made to allow unfettered access to these doors.

MEASURING FOR INDOOR PRODUCTS



Reprinted from Tennis Facilities Construction and Maintenance Manual by permission of the American Sports Builders Association. Drawings are illustrations only and we accept no responsibility for their use.

Backdrops

Backdrops can be supported by cable and turnbuckle, high-tension wire or a track system.

- Perimeter curtains should be a minimum of 10' high, but we recommend 12' as the optimal height, and they may be as high as the wall.
- Maximum recommended length on a 10' or 12' high piece is 60' (for handling).
- Top and side hems typically have brass grommets spaced 15" apart for hanging on cable with snaps.
- Bottom hems weighted with lead rope may be appropriate in certain instances and are generally recommended with lighter-weight curtains.

There are several choices of hanging heights for backdrop curtains.

- Some facilities prefer to install them so that they hang 1/4"-2" above the court surface for a neat, finished look.
- Others want curtains that lie on the surface to provide better ball containment and to reduce swaying, although this may lead to wear on the curtain bottom and abrasion of the court surface.
- Curtains should not be permitted to lie more than 1" on the court surface.
- Backdrops are also available in either straight-corner design or with angled California corners, which can include tucks to provide easy fastening of divider curtains to backdrops.

MEASURING FOR BACKDROP

- Each inside court is best fitted with a single curtain that is 60' long or shorter. Where it is hung depends on the location of the court entrances; it does not necessarily have to start at the end of the divider curtain.
- If entrance to the court is through a split wing at the end of the divider net, then one curtain extending from the split wing to the next court's split wing is the best arrangement. Allow 1' of additional curtain at each wing.
- If a full-height door flap is used and positioned behind the baseline, then curtain sizes will be determined by where the door flap is located. Allow 1' overlap at the door flap.
- If the plan calls for court entrances to be through the overlaps in the backdrop curtains, these need to be situated away from the main frames and again overlapped by 1'. Each backdrop should be overlapped along the length by 2', except at the end, where there should be 1' extra material to wrap around.

*NOTE: All vinyl in our divider curtains, replacement skirts, backdrops and padding has been registered with the California State Fire Marshal as a flame-retardant product, as identified in Section 13115, California Health and Safety Code, under Registration #F-222.00.

Divider Netting Basics

- The standard court needs 120' of 10'- or 12'- high divider curtain, which can be divided into several sections (e.g., 40' and 80', 60' and 60', etc.). They can be supported by cable and turnbuckle, high-tension wire or a track system.
- The bottom of the netting should not be anchored to the surface in any way but should hang 1/4" above the court surface or just touch the surface. Lead rope can be added as a weight to force the curtain down toward the floor, thus further preventing balls from going between courts.
- Divider curtains can also be used outdoors, but because they should not be hung on fence posts, appropriate hanging structures must be provided. Proper installation is important, and the support structure must be capable of handling the high tension applied to the supporting cable.
- Netting should be hung in two pieces that may be drawn to the ends of the court or to the center for court maintenance. The top of the netting should be strung 10' to 12' above the surface of the court. If the bottom of the divider curtain touches the floor, over time, abrasion will wear the bottom, so a detachable lower skirt may be specified and replaced when worn.

MEASURING FOR DIVIDER CURTAINS

- **All divider curtains have a natural curving undulation as they hang and will require adding 4' to the typical across-court dimensions of 120'.**
- All divider curtains should be overlapped by 2' at center court to allow for passage between courts.
- Divider curtains must be supported by vertical overhead cables at three or four points to keep them from sagging over time, or high-tension cabling should be used with one center support cable.
- The point where the divider curtain will meet the backdrop can be designed in a number of ways. It can meet at 90 degrees and have an adjacent flap doorway. It can meet at a California corner that provides a corner angle in two adjacent courts. Door flaps to allow for passage are easily designed into this configuration. However, it is critical to specify every distance in this section. California corners are usually set at 45 degrees, but exact dimensions are required to ensure the proper joining of backdrop and divider curtain.



Har-Tru Consulting

For complete confidence to install, improve, upgrade & maintain your courts, turn to HAR-TRU™ Consulting.

HAR-TRU MAINTENANCE TRAINING & CERTIFICATION

A two-day certification seminar that will train your staff in every single aspect of effective and efficient court upkeep and construction, from irrigation to fencing to weed control and regular reconditioning. Certificates will be awarded to participants.

IRRIGATION SYSTEM DESIGN AND MAINTENANCE

A survey that identifies your current water system, how it operates and how enhancements can be made — including recommendations on how to improve operating pressure, gallons-per-minute, general system components and effective coverage.

OWNERS REPRESENTATIVE CONSULTING

Our consulting service can be invaluable during the critical stages of construction, rebuilding and reconditioning. We can help you convert your old hard courts to Har-Tru, ClayTech or HydroCourt surfaces. In addition, we can assist in developing a long-term plan for success, from court selection to installation and beyond.

ONE-DAY FACILITY VISIT

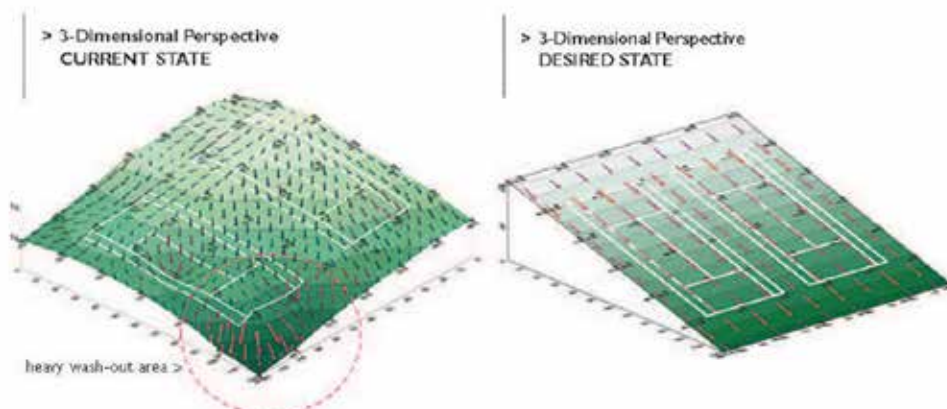
During our one-day facility visit, we'll inspect your courts and consult with you to identify opportunities around spring reconditioning, court opening, daily and periodic maintenance, annual budgeting and control of operating expenses.

COURT ANALYSIS SURVEY

Har-Tru consultants will check your courts for proper slope, survey court thickness and base material, and examine your equipment, amenities and irrigation system.

LIGHTING ANALYSIS SURVEY

We offer a full lighting analysis service, including system design, installation and maintenance. We analyze your existing lighting system, generating a photometric map that illustrates how improvements can be made — from changing bulbs to installing the latest energy-efficient light fixtures.





For every court, there's a Har-Tru product

Our goal is to provide you with the best selection of tennis court surfaces, equipment, accessories and supplies. We are champions of tennis wherever it's played, and proudly serve the sport we love.

Our court equipment and accessories are made with the same integrity that we've been famous for since we began nearly 90 years ago. Our goal is to increase the quality of the game, and the enjoyment of playing it. Building on our unique experience, we work to create an exceptional future for the game of tennis.

Should you have any questions about our equipment, accessories, surfaces or consulting, please contact us anytime. We're here to make your game the best it can be every time you set foot on a court.

EVERYTHING YOU NEED FOR AN INCREDIBLE COURT

Har-Tru offers the most complete tennis court equipment and accessories catalog in the country. You can rely on our product selection, quality, expertise and service to help create a better place to play.



B E N
S H A F F E R
R E C R E A T I O N

973-663-2021

www.benshaffer.com