VOLLEYBALL SYSTEMS POWR-LINE®



Proven in World Class Competition

No. 01991 Powr-Line® System

Researched, engineered and manufactured to meet the demands of championship play with maximum safety, quick set-up and easy storage. Porter's Powr-Line® high strength lightweight aluminum volleyball system is a mark of excellence for years of maintenance free championship performance.

Our Powr-Winch® net tensioning mechanism is sensibly designed and self adjusting. This positive disc brake release device provides the utmost in a durable, yet safe and simple net attachment system. Porter's tension strap with quick release snap hook eliminates the need for the cable to wrap on the winch drum. This prevents kinking and fraying, and adds to the life expectancy of the net. Our Powr-Winch® net tensioning mechanism is designed for safe, user-friendly operation.

The Powr-Line® system is available with all the latest accessories such as judge's stand and slim profile protective padding to meet the requirements as specified by the respective governing agencies and to provide years of safe, competitive play.

HIGH-TECH DESIGN

Telescopic extruded aluminum upright features a unique reinforcing rib design for superior strength. An integral heavy-duty sheave on top of uprights reduces cable drag and undue tension on the entire system. Integral counter-balance system eases height adjustment with a constant tension spring mechanism. Precise net height is achieved with a heavy-duty pressure lock T-handle which allows infinite height settings. No more fixed height or awkward pin settings. The ultimate telescopic system for competition play.

POWR-LINE® & POWR-RIB® II

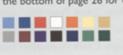


Portable Systems

All systems are available as portable units if sleeve and overhead supported systems are not feasible.

Padding Color

Red is the standard color for all volleyball padding. I3 additional custom colors are available. See the bottom of page 26 for details.





Center Standard

Split-collar design is available for unlimited multicourt installations with Powr-Line® and Powr-Rib® II volleyball systems. Equal or different net heights are made possible on adjacent courts.

Patent No. 6,089,995

VOLLEYBALL SYSTEMS POWR-RIB®II



Meet the Demands of a Flexible Program

No. 01971 Powr-Rib® II System

Designed for strength and ease of set-up at a competitive price, Porter's Powr-Rib® II volleyball system has all the features you need to play competition volleyball while having the ability to accommodate tennis and badminton.

This volleyball upright is constructed of high strength, lightweight aluminum extrusion which reduces weight for installation ease. Two reinforcing ribs are centered throughout the entire length of the post for added system strength.

A built-in channel runs the length of the post allowing infinite height settings. Collar locks in place with our exclusive pressure lock T-handle. A grooved channel on the upright provides a recessed surface for height setting labels.

Quick release tension strap eliminates the need for the cable to wrap on the winch drum which prevents cable kinking and fraying. Available with optional center post for unlimited multi-court layouts.

The Porter Powr-Rib® II system is available with accessories such as protective padding and judge's stand which meet the latest specified requirements for competition.

DUAL REINFORCING RIBS

This newly re-designed aluminum upright is sturdy yet lightweight. Height adjustment collar easily slides up and down the one piece upright and locks into position with a positive pressure locking system to offer infinite height adjustment settings. A grooved channel on the upright provides a recessed surface for height setting labels.



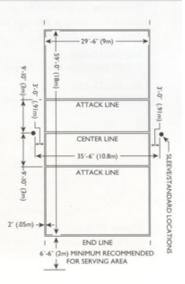
Powr-Winch® Net Tensioner

Provides for super-safe and super-fast net installations. Nylon tension strap eliminates cable kinking, coiling and fraying and adds life expectancy to the net. Removable crank handle included. Provided as standard with Powr-Net®, Powr-Line® and Powr-Rib® II systems.

Clearance Recommendations

	Height Above Court	Area Around Competition Court
NFHS	23' Min. (7m)	6' Min. (1.82m)
USAV	23' Min. (7m)	6'-6" Min. (2m)
NCAA	25' Min.	6'-6" Min.

High Schools also Allow a 30' x 60'Court Dimension



VOLLEYBALL COURTS FLOOR SLEEVES & COVER PLATES

FLOOR SLEEVES AND COVER PLATES We've got you covered for every installation.



Standard Floor Sleeves

Sleeves are provided with a chrome or brass cover and secured with a special swivel hinge to prevent removal, theft or injury. The cover plate lies flat on the floor while equipment is in use and has a cork gasket on the underside to protect the finished floor from scratches. A special cover removal key is provided to prevent use by unauthorized individuals. The perimeter mounting collar and cover may be flush-mounted in a wood or synthetic floor. Sleeves are provided for specific use in new construction, remodeling or existing floor installations.

Sleeves for New Construction

Each sleeve is provided with a 5" diameter cover plate.

No. 00870-100 3-1/2" Diameter Floor Sleeve (Chrome) No. 00870-200

3-1/2" Diameter Floor Sleeve (Brass)

Sleeves for Existing and Floating wood Floors

Same as above but with 8" diameter cover plate for installation through existing or floating wood floors.

No. 00872-100 3-1/2" Diameter Floor Sleeve (Chrome) No. 00872-200 3-1/2" Diameter Floor Sleeve (Brass)





Option For Moveable or Floating Type Floors

STATE-OF-THE-ART FLOOR COVERS FOR ANY SITUATION! A PORTER EXCLUSIVE

Cover is safely secured in mounting frame assembly and designed to lie flat on the floor while equipment is in use, preventing damage and injuries to players should someone accidentally step on it. A special cover removal key is provided to prevent use by unauthorized individuals.

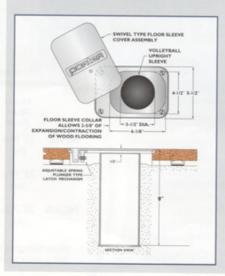
Designed with a slotted opening in the floor plate to allow up to 2-5/8" of movement in the wood flooring. Sleeve assembly is cast in a high

quality zinc alloy with a brass plated finish. System is designed to be installed after the finished wood flooring is complete.



Cover secures flush.

No. 00873-200 3-1/2" Diameter Floor Sleeve





Recessed Cover For Synthetic Floors

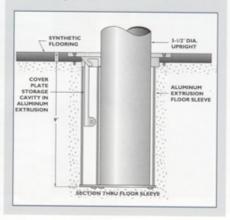
Excellent choice for use with synthetic floors. Cover recesses below floor and is designed to provide a safe and clean, neat appearance while open or closed.

Constructed of a die cast aluminum alloy mounting plate with a brass plated hinged cover. The cover is mounted to an aluminum extruded sleeve for use with any of Porter's 3-1/2" dia. volleyball standards. The lower end of the sleeve is fitted with a galvanized cover, ready to cast in concrete subfloor systems. Not for use with floating type floors.

No. 00875-200 3-1/2" Diameter Floor Sleeve



Cover latches closed. Removes easily without the use of tools.





JUDGE'S STANDS FOR USE WITH PORTER'S COMPETITION VOLLEYBALL SYSTEMS

Judge's stands are designed specifically for use with Porter's competition volleyball systems. Wide stance, vertical ladder type support frame provides the utmost in stability for all levels of competition. Nominal two foot square platform with formed side rails provides a secure platform with an excellent viewing position. Ladder frame furnished with non-marking rubber feet and 3" diameter wheels for ease of tipping and rolling to and from storage areas. Stands have a powder-coated finish for the utmost in durability. Judge's stand is designed for maximum spectator visibility when used with optional protective padding kit to meet all requirements for competition.

No. 00889-100 Judge's Stand for use with No. 01971-000, No. 01951-000 or No. 00851-000 Volleyball Systems

No. 00999-000 Judge's Stand for use with No. 01991-000 Powr-Line[®] International Volleyball Standards









The No. 00999-000 Judge's Stand nests quickly and easily in slots provided on the aluminum upright of the No. 01991-000 Powr-Line® Volleyball System without the use of any clamp type devices.

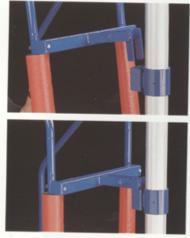
OFFICIAL PADDING FOR JUDGE'S STAND

Padding neatly wraps around handrail and vertical support tubes attaching with Velcro*. Platform pads are easily secured to the platform with attachment hardware. Padding meets all of the latest official requirements.

No. 00993-100 Red Protective Pads for No. 889 or 999 Judge's Stand No. 00993-1_ _ Custom Color Pad

No. 00993-1 _ Example - 00993-111- color purple
Add last two digits to model numbers to specify color below.





The No. 00889-100 Judge's stand easily clamps to any 3-1/2" diameter volleyball system (No. 1971, 1951 and 851) to provide excellent stability with minimum floor space and maximum spectator visibility.



Both the No. 00889-100 and the 00999-000 Judge's stands are provided as standard with 3" diameter non-marking casters to easily transport units from the gymnasium to the storage room.



The platform on both the No. 00889-100 and the 00999-000 Judge's stand is provided in a four square foot reinforced, laminated hardwood panel finished in a non-slip surface.



Free standing, portable judge's stand is ideal for use as a training aid or on older base or cabled type volleyball systems. Unit folds down enabling entire stand to be placed in a flat, compact unit for storage. Non-marking casters provided to easily transport to and from storage.

Available with optional protective padding to meet all requirements for competition.

No. 00540-100 Folding Judge's Stand



PADDING FOR FOLDING JUDGE'S STAND

Neatly tailored pads are designed to provide maximum player protection by attaching to front and sides of No. 540 folding judge's stand. Pad is hinged and provided with Velcro* strips for ease of attachment. Full 1-1/4" thick foam interior exceeds the NFSHSA recommendations.

No. 00547-000 Red Protective Pad for No. 540 Judge's Stand

CUSTOM COLORS



OFFICIAL UPRIGHT PADS

Tailored pads are miter cut and hinged to fold neatly around uprights and tensioning reels to provide a slim profile and maximum spectator visibility. Durable red polyester reinforced vinyl covers, 1-1/4" thick Ethafoam® Filler and Velcro® attachments provide the utmost in player protection.

No. 00839-000 Red Upright Protective Pads (pair)

No. 00839-100 Red Center Upright Protective Pad (each)

No. 00839-0_ Custom Color Upright Protective Pads (pair)

No. 00839-1_ Custom Color Center Upright Protective Pad (each)

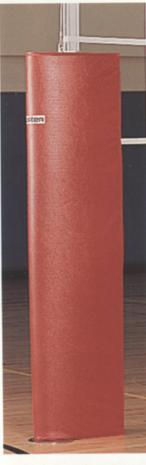


PORTABLE SYSTEM PADDING

Center Standard (each)

High quality tailored pads are designed for player protection when used on all of Porter's portable volleyball systems illustrated on pages 12-13. Pads enclose standards and base to meet all requirements for competition. Pads are covered in a durable red vinyl cover with a 1-1/4" thick Ethafoam® filler. Velcro® attachment strips are provided.

No. 00836-000 Red Front Protective Pads (pair)
No. 00836-100 Red Protective Pad for



ECONOMY UPRIGHT PADS

Universal wrap-around type pads are red vinyl covered, furnished with Velcro® straps for easy attachment to any end standard. Pads may be used on any sleeve type game standards to meet NFSHSA recommendations.

No. 00717-000 Red Standard Upright Pads (pair)

No. 00717-100 Red Center Upright Pad (each)

No. 00839-1 _ _ Example — 00839-111- color purple Add last two digits to model numbers to specify color below.

COLOR SELECTIONS

