



WE BELIEVE IN THE POWER AND OPPORTUNITY OF SPORT.

For over 100 years, Porter Athletic has been the industry leader in gymnasium equipment. We fulfill our mission to create opportunities for athletic success by designing, manufacturing, and installing the best gymnasium equipment on the market. We do it for the athletes, the coaches, and all those who support and administer sports.

WE HATE TO LOSE.

We are proud to say Porter gymnasium equipment is used in thousands of recreation facilities, YMCA's, colleges, and high schools all across the country and the globe. Our equipment meets or exceeds the highest standards for competition and is crafted for long-term durability and safety. We hate to lose — and we know you do too. That's why we sweat over the details — to give you an edge on the court and in the gymnasium. Let our team and our network of authorized equipment distributors show you how much we want to be your gymnasium equipment provider.

WE DILIGENTLY SERVE.

Porter is committed to serving our customers at an industry-leading level. Our superior technical capabilities, coupled with our dedicated passion for sport, consistently allow us to deliver quality products and services. Our team of engineers, designers, architecturally trained staffers, and sport experts continuously push to create the highest performing equipment available. We serve our customers by providing athletic facility equipment solutions that promise to offer decades of satisfaction. It's a commitment we've made since our foundation.









WHAT TO LOOK FOR INSIDE THIS ISSUE:



Porter Revit® model families (.RFA files) are available for download from the Porter Athletic website. Architects, Designers, and other Construction Professionals can now design intelligently with our BIM content. Visit www.porterathletic.com/revitready to browse families available for various equipment lines.



PORTER EXCLUSIVE

Porter Exclusives are products that are only available from Porter Athletic. While many of our product designs exceed the specifications of our competitors, Porter Exclusives hold a special niche in the marketplace.

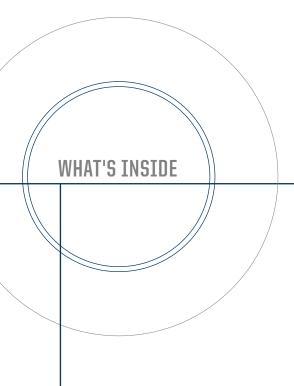
These products offer our customers enhanced performance, readiness for top-notch competition, and a competitive edge in their sport.



Full color custom graphic printing is now available on many of our products, including wall pads, divider curtains, volleyball padding, and many other products.

Custom graphics are a great way to display team spirit!

Provide your own vector artwork or let our talented design staff be creative for you.



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10 CEILING SUSPENDED BACKSTOPS 20 BACKBOARDS & GOALS 42 WRESTLING MAT HOISTS

14 WALL MOUNTED BACKSTOPS 26 DIVIDER CURTAINS 44 WALL PADDING

L6 HEIGHT ADJUSTERS & WINCHES 32 INDOOR CAGES 47 FLOOR COVER SYSTEMS

18 CONTROL SYSTEMS 36 VOLLEYBALL SYSTEMS

WHETHER YOU ARE WORKING ON A FLOOR PLAN OR A GAME PLAN

PORTER CAN HELP YOU REACH YOUR GOALS.



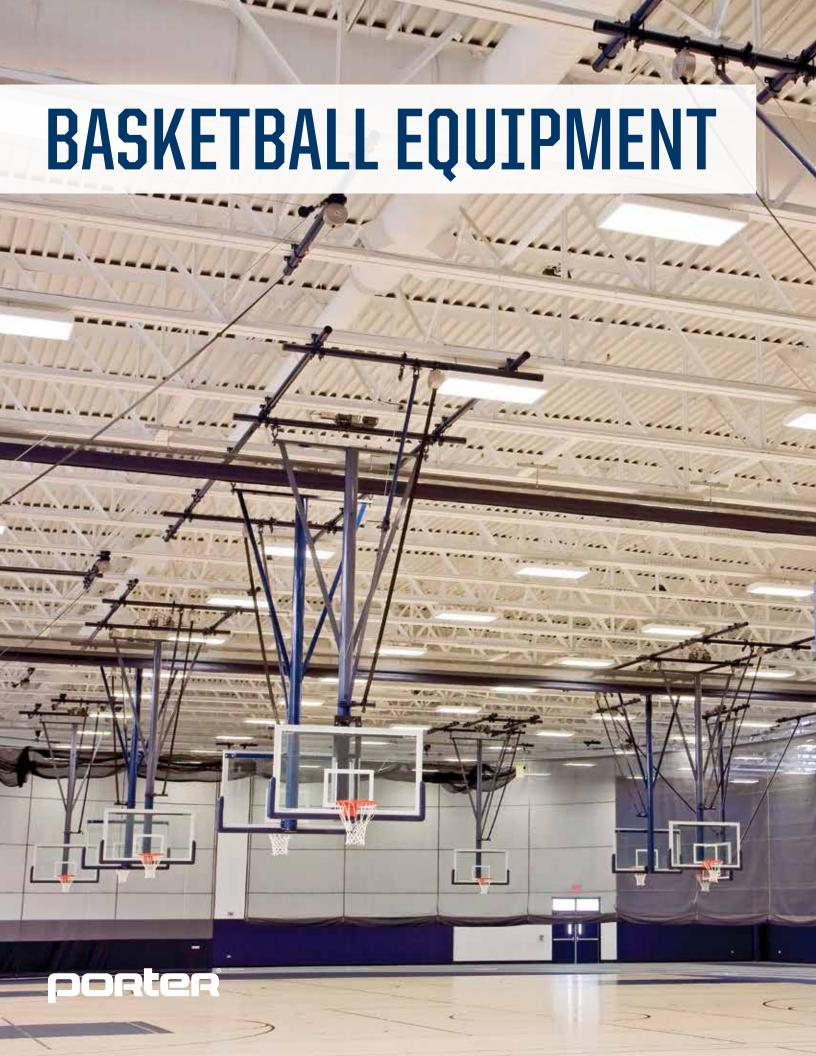
As the only gymnasium equipment provider on contract with NJPA, you can count on us to offer outstanding options for all your gymnasium equipment needs. For over 100 years, the game's been played on Porter, and now it's easier than ever to make a purchase.

WHAT'S NJPA? NJPA creates national cooperative contract purchasing opportunities and solutions on behalf of its members which include all government, education and non-profit agencies nationwide. These cooperative contract purchasing opportunities present both time and money savings for users.

Reference NJPA contract #082114.









WHY PORTER?

After years of innovation and dedication to improving the safety and functionality of basketball equipment, Porter has become the standard by which all other products are measured. To be the premier brand, it takes more than a working knowledge or a few good ideas; it takes a true passion for designing and manufacturing the very best on the market.

Shortly before the turn of the 20th century, a man by the name of **J.E. PORTER** was solidifying the newest division of his business. Mr. Porter had recently begun supplying a line of gymnasium equipment to YMCAs, after originally developing his own line of hayloft equipment for farmers in rural America. As Porter was busy promoting his gymnasium equipment, another man by the name of **JAMES NAISMITH** was dreaming up a new game called *Basket Ball*. As the popularity of *Basket Ball* grew throughout the YMCA organization, J.E. Porter saw an opportunity to expand his gymnasium business division to include **BASKETBALL BACKSTOPS**. More than a century has passed since, yet we are still striving to deliver the most innovative, highest quality basketball equipment on the market today.

When you invest in Porter basketball equipment, you are investing in over 100 years of a product's perfection.

BACKSTOP CONFIGURATIONS

(+) CEILING SUSPENDED

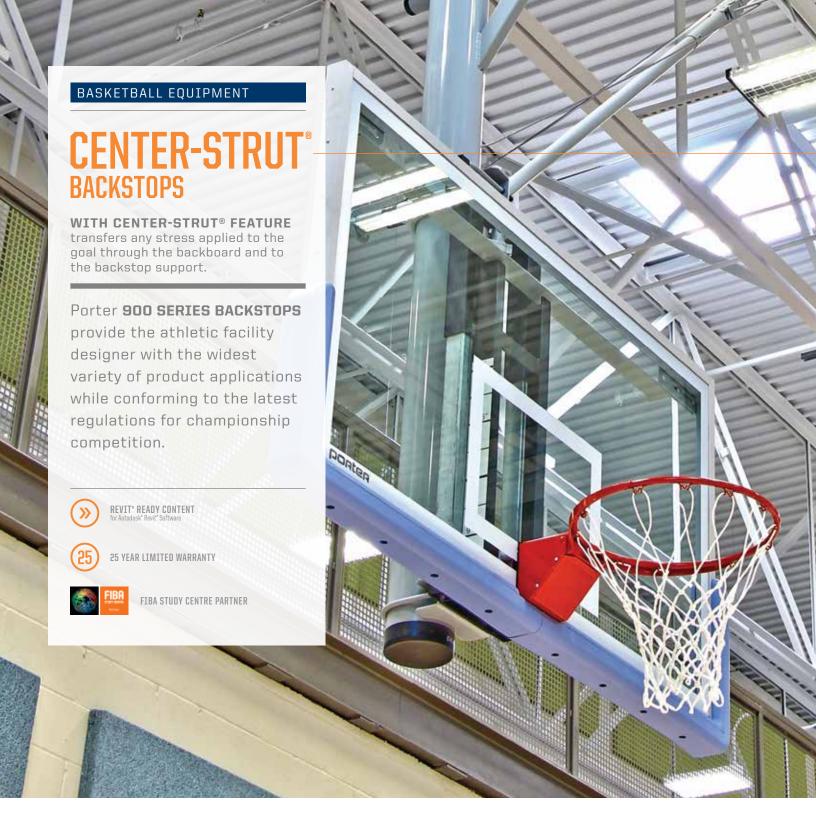
Porter's ceiling suspended backstops provide a variety of design options. Choose from several different structure and folding options to efficiently accommodate your backstops into the most unique facility layouts.

(+) WALL-MOUNTED

For economical, customized alternative backstop solutions, Porter's wall-mount options work perfectly for side courts, compact spaces, low ceiling-heights, balcony installations, or any space where obstructions prohibit ceiling suspended backstops.

(+) PORTABLE

Choose between competition or recreational models for those facilities demanding the flexibility and mobility of safe, high-quality portable backstops. Porter's models are available in multiple extensions and adjustable goals heights, as well as spring or mechanical-assisted setup operations.



SETTINGTHE INDUSTRY STANDARD





Porter's 900 SERIES Center-Strut® basketball backstops offer unsurpassed functional stability and safety. The all-welded, single-mast drop frame with 6 % diameter vertical support tube and heavy diagonal sway bracing are designed and constructed for years of reliable service. The 900 SERIES also delivers maximum flexibility with multiple storage options and attachment methods. Features such as Powr-Lok brace hinges, adjustable mast hinges, and offset hinge weight lock system have made Porter 900 SERIES backstops the standard by which all other products are measured.

Backstops are not one size fits all, which is why Porter's backstops are custom engineered with the proper supports, bracing, and dimensions to fit your building. You can count on the high performance and safety for which Porter is known. This versatile product line comes standard with a fully welded frame up to a 32' attachment height featuring a 65% single drop frame

with heavy diagonal sway bracing. A bolt-together frame with internal bracing provides unequaled stability for units over a 32' height while still allowing installation access through gymnasium doorways.

The **900 SERIES** will accept any of Porter's quality backboard and goal packages.



LEONARD RECREATION CENTER

SEE PAGE 13 FOR 900 SERIES BACKSTOP FOLDING CONFIGURATIONS

CENTER-STRUT® FEATURES



Center-Strut® mounts directly to the 6 5/6" diameter vertical drop frame support.



The glass backboard mounts to Center-Strut® goal support with two independent bolts to provide Porter's exclusive backboard/goal mounting system.



Goal mounts independently with four bolts extending through the backboard and into the Center-Strut® mounting plate to eliminate any stress on the backboard.

AVAILABLE ON № 900 SERIES BACKSTOPS.

POWDER-COAT COLOR OPTIONS

PORTERATHLETIC.COM/FACILITY 10 // 11



MORE CEILING SUSPENDED BACKSTOP STYLES AVAILABLE ONLINE:

To view our classic ladder frame style ceiling suspended backstops:

600 / 1400 SERIES CLEAR-VU BACKSTOPS & 500 SERIES UNI-FRAME BACKSTOPS visit **PORTERATHLETIC.COM** or contact your local Porter dealer.



STRUCTURAL COMPONENTS

FEATURED ON ALL CETLING SUSPENDED BACKSTOPS



GIRDER CLAMP ATTACHMENT

Girder clamp attachment for 3½" diameter custom support structure is load tested to over 10,700 lbs. Dual ½" diameter U-bolts support die-cut, formed steel girder clamps. This unique design even allows clearance for conduit under structural members.



SWIVEL PULLEY & 3" EYE PIPE CLAMP

Hoist pulley is a ductile iron casting with maintenance-free, oil impregnated bronze bushing and ½" diameter forged swivel eye with a 9,500 lb. ultimate breaking strength. Cable is ½" galvanized aircraft quality with 7,000 lb ultimate breaking strength.



FOLDING BRACE HINGE

Double pivot, spring-loaded hinge incorporates alloy steel investment castings and integral torsion spring providing unmatched reliability and stability for your folding backstop.



OFFSET HINGE WEIGHTLOCK SYSTEM

Support frames are designed with a 1 ½" offset to utilize the weight of the structure to firmly and automatically lock the backstop brace system in a rigid playing position. This simple weight locking feature maximizes stability, yet does not rely on mechanical locks or latches.



FULLY WELDED FRAME

Fully welded frame provides maximum stability and strength for backstop frames, ensuring a completely rigid design.



ADJUSTABLE HINGES

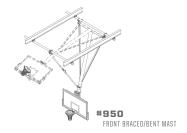
This system allows for precise leveling of the backboard support frame to ensure that the backboard is on a horizontal plane with the playing surface. Adjustable support hangers provide for easy installation and precise plumbing of backstop frame assuring proper operation and performance. Accurate adjustability allows installers to adjust the slightest attachment difference (up to 1 ½" total) without compromising attachment integrity.

900 SERIES BACKSTOPS FOLDING CONFIGURATIONS

FORWARD FOLDING







BACKWARD FOLDING







SIDE FOLDING





STATIONARY





WALL-MOUNTED BACKSTOPS

WALL-MOUNTED BACKSTOPS allow for the ultimate in versatility and efficient usage of gymnasium space. These backstops come in a variety of custom configurations and extensions to fit your particular gymnasium.

CUSTOM CONFIGURED
BACKSTOPS FROM PORTER
DELIVER THE ULTIMATE
IN VERSATILITY.



SIDE-FOLDING RETRACTABLE BACKSTOP

Backstop folds to side for economical, compact storage. This style is recommended where low ceiling height or obstructions prohibit other folding methods. Backstop is operational from the floor with a telescoping diagonal brace system with a special locking mechanism. Offset hinge fitting allows backstop to fold nearly flat against a wall. Extension is available in any dimension from 4' to 12' from the wall. (Side clearance needed equals length of extension plus 2' 6" for rectangular board and 1' 6"for fanshaped board.) This style backstop is also available with the Center-Strut" height adjuster.



UP-FOLDING RETRACTABLE BACKSTOP

Backstop folds up with hoisting winch for compact storage of both framework and backboard. Special offset hinge fitting arrangement allows backstop to fold nearly flat against a wall. Backstop extension is available in any dimension from 4' to 18' from the wall. Ceiling clearance needed for the up-fold dimension equals length of extension plus 13'. This style backstop is also available with the Center-Strut* height adjuster.





porter

STATIONARY BACKSTOP WITH CENTER-STRUT®

Simple, rigid diagonally braced design supports backboard at any extension from 6" to 18' from the wall. Porter's Center-Strut" backstops are designed with an exclusive direct-mount system which provides a structural mounting support plate directly behind the goal. This exclusive feature eliminates any strain on the backboard during aggressive play. Backstop may be specified with any fan or rectangular backboard. This style backstop is also available with the Center-Strut" height adjuster.





PORTER EXCLUSIVE



REVIT® READY CONTENT for Autodesk® Revit® Software







BOOM STYLE BACKSTOPS

Porter's **BOOM STYLE BACKSTOP** is custom fabricated to fit the unique parameters of each facility. It is available in either a stationary or folding style and can be designed for manual or electric operation. Fully-welded, structural tubing side frames provide a rigid construction of exceptional quality.

COLUMN-MOUNT BACKSTOPS

This system is designed to mount a backboard and goal to an exposed flange of a straight column or sloped rigid frame. Models are available for a fixed goal height system or a Center Strut® manually operated height adjustment system.

PORTABLE BASKETBALL BACKSTOPS ALSO AVAILABLE:

Please visit **PORTERATHLETIC.COM** or contact your Porter dealer.



WINCHES & ACCESSORIES

Porter's premier #712 & #713 ELECTRIC BACKSTOP WINCHES provide safe, convenient raising and lowering of basketball backstops. Designed, engineered, and manufactured in our own factory, these quality winches have proven to be a reliable workhorse winch, with improved operating speeds over other backstop winch brands.



The (NO. 712) 3/4 HP and the (NO. 713)

1 HP equipment winch motors have been manufactured to Porter's well established requirements for quality and safety. These newly designed motors continue the Porter reputation for durable, high-quality backstop winches in facilities all over the globe. The 712/713 winches come with many improvements and features including a 4" OD extended machined aluminum cable drum allowing 41 ft. of cable capacity on a single layer, an external belt tensioner for easier adjustments and maintenance, a cable tensioner to keep cable in place during slack conditions, and a 5-year limited warranty.

The 712/713 basketball backstop winches will operate with Porter's 3-position **KEY SWITCH**, **POWR-TOUCH**® systems, or **SPORTSONIC® II** radio remote control system (control systems sold separately, see pages 18-19).



PORTER EXCLUSIVE



5 YEAR LIMITED WARRANTY



AUDIBLE MOTION ALARM

The audible motion alarm generates an intermittent pulse audible tone to warn athletes when the overhead electrical equipment is being operated. The alarm is compatible with all Porter electrically operated equipment with no additional field wiring required.

SAF-STRAP SAFETY LOCK

Any increase in cycle speed or tension immediately activates this locking device. The device will lock in any state or cycle, in the event of an over-speed occurrence due to a malfunction of the hoisting apparatus. Saf-straps shall be installed per the manufacturer's instructions for safe use.



MANUAL WINCH PRODUCTS



MANUAL WINCH

Compact winch with precisionmachined, hardened steel worm, forged bonze worm wheel and thrust ball bearing provides smooth operation and holds backstop in any position. Input shaft is positioned flush with cover for added safety and is 3/4" square for use with detachable, socket-type handle or with optional portable electric winch operator. Power and torque of the unit is sufficient to handle all types of folding backstops and overhead volleyball up to a 25' attachment height.



PORTABLE ELECTRIC WINCH OPERATOR

This compact, heavy-duty unit can be used to operate Porter's manual backstop winch or any winch with a %" square drive shaft. The operator electrical cord is double insulated with a two-prong plug, and a 50' power cord is included as well. No grounding is required. The product comes complete with a durable storage case.

CENTER-STRUT HEIGHT ADJUSTERS

The ultimate in adjustability combined with consistent performance quality, Porter's **CENTER-STRUT® HEIGHT ADJUSTER** is available on the backstop selection of your choice. With the convenience of either manual or electric operation, Porter height-adjusters are the top choice for backstop height adjustment.

The **CENTER-STRUT*** feature allows all goal mounting bolts to pass through the backboard and into a heavy steel mounting plate on the height adjustment frame eliminating any strain on the backboard. The goal height is easily adjustable to any height from 8' to 10' to accommodate all age levels, and height settings are clearly visible from the floor for accurate adjustments.



1 YEAR LIMITED WARRANTY



POWR STICK



POWR-STICK provides economical electric operation of height adjusters without expensive wiring costs. It is a great tool for converting existing manual systems to electric when rewiring an existing gym is not an alternative.

KEY SWITCH



Traditional **KEY SWITCH** operation for Porter electric height adjusters provides the operator with a tried-and-true method of effortless operation. Separate up and down keys are provided for equipment operation. Stainless steel flush mounting cover plate is included.

SPORTSONIC II RADIO REMOTE



SPORTSONIC® II is a wireless radio remote control designed to give the operator freedom to monitor their goal height adjuster in close range during operation. A single height adjuster may be operated by setting the radio transmitter to the assigned control frequency.

POWR-TOUCH® SYSTEMS



POWR-TOUCH® systems can substantially reduce height adjuster setup time by allowing multiple height adjusters to be raised or lowered at once! Specify POWR-TOUCH 2.5 for economical keypad station control, or specify POWR-TOUCH 5 for wireless control from any wireless enabled device with web browser capabilities.



MANUAL HEIGHT ADJUSTER OPERATORS

The standard adjustment mechanism provided is an awning crank extension handle. Integral lock mechanism prevents goal height changes during the most rugged game conditions. Lock mechanism is automatically disengaged by the removable crank when adjusting goal height.







PORTABLE DRILL OPERATOR

The **PORTABLE DRILL KIT** consists of a high torque, low R.P.M. drill with an extension socket adapter for ease of operating our manual height adjustment units from the floor. Unit is equipped with a safety-type clutch feature. Includes two battery packs, charger and carrying case.

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POWR-TOUCH 5 WIRELESS CONTROL SYSTEM

The ultimate gymnasium control system.

POWR-TOUCH® 5 is optimized for wireless

control with proprietary S.C.O.R.E. TECHNOLOGY

giving you total control at your fingertips.



PORTER EXCLUSIVE



1 YEAR LIMITED WARRANTY



POWR-TOUCH® 5 is a wireless enabled custom graphic control interface designed to work on a computer, a tablet, or other network enabled device capable of supporting an html browser. Its wireless capability provides unprecedented function, flexibility, and safety in the management of your athletic facility. **POWR-TOUCH® 5** presents the most innovative, yet intuitively simple design in the industry today.

FEATURES INCLUDE:

(+) PROGRAMMABLE "OUICK COURTS"

The **QUICK COURT** feature allows users to program and edit multiple memory settings within the device, so that common equipment settings can be recalled at the touch of a button.

Do you frequently need your backstops up and divider curtain down? **POWR-TOUCH® 5** can store this setting. Is it time to flip courts from basketball to volleyball? Select your **QUICK COURT** button and engage the slider for court turnover in minutes.

(+) WIRELESS ENABLED CAPABILITY

With wireless control capability, operators can easily maintain constant view of the equipment they are controlling.

Not only is operation safe, but setting court configurations that involve a height setting (i.e. goal height adjusters, overhead volleyball nets, etc.) can be extremely efficient with up-close operator interaction.

(+) "ZONED" SCREEN CONTROL

For large facilities, specific equipment areas can be **ZONED** together, keeping the operation of equipment safe and simple.

This feature ensures that equipment in a separate area of your facility cannot be operated by accident. Simply choose your equipment zone and select your equipment toggles for instant equipment control operation.

(+) SIMULTANEOUS UP AND DOWN OPERATION

Few equipment control systems allow equipment to be safely raised and lowered simultaneously. This feature comes standard with POWR-TOUCH® 5.

Whatever your desired configuration may be, **POWR-TOUCH® 5** makes it happen...fast.

TO VIEW A COURT DEMO OR TO SEE POWR-TOUCH® 5 IN ACTION contact your Porter dealer today!



POWR-TOUCH® 2.5

The **POWR-TOUCH® 2.5** can substantially reduce gymnasium design costs, while also cutting setup time required for raising and lowering equipment. There's no need to keep track of keys or take the time to control equipment individually with **POWR-TOUCH® 2.5**.



1 YEAR LIMITED WARRANTY

The **POWR-TOUCH® 2.5** enables you to raise or lower up to eight backstops, four divider curtains, or other gymnasium equipment simultaneously from any installed **TOUCHPAD.**Specify multiple **TOUCHPADS** when equipment operations from various locations within the gym are required. Every **POWR-TOUCH® 2.5** comes with Porter's Custom Graphical Equipment Legend, which allows the user to identify each piece of equipment and its corresponding number on the control system. System offers password protection to prevent unauthorized access. Powr-Touch 2.5 can substantially reduce electrical wiring and circuitry costs. Contact your Porter dealer to learn more.







KEY SWITCH CONTROL SYSTEM

This **KEY SWITCH** control system provides separate up and down keys for safe equipment operation. For added protection against accidental or unauthorized raising or lowering of equipment, the momentary key switch features two keys (up and down) to prevent instantaneous reversing of the winch and overriding the limit switches. Standard 4½" square flush mounting features a stainless steel cover plate.



1 YEAR LIMITED WARRANTY



SPORTSONIC® II WIRELESS RADIO REMOTE CONTROL SYSTEM

SPORTSONIC* II is a wireless control system designed to operate electric winch units with or without conventional wall-mounted key switches. **SPORTSONIC*** II eliminates the need for costly wiring, conduit and electrical boxes between the basketball backstop, electrically operated height adjuster, overhead volleyball system or gym divider winch motor and the key switch location. The only wiring necessary is the standard power requirement for the electric winch unit. The system will save substantial costs on the contractor's electrical wiring in the gymnasium and also provide the facility personnel with remote control system operation. **SPORTSONIC*** II must be specified as an option.



1 YEAR LIMITED WARRANTY

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INDOOR BACKBOARDS & ACCESSORIES



CENTER-STRUT® RECTANGULAR GLASS BACKBOARD

This official size 72" x 42" backboard with three point attachment support frame is designed for use only on direct goal mount, Center-Strut support structures. Brushed aluminum extrusions secure ½" thick fully tempered glass to the unitized steel frame. Official white border and target area are fired into the glass. Limited lifetime warranty when installed on Porter Center-Strut support systems. The Center-Strut backboard is used on Porter 900 SERIES ceiling suspended backstops, PORTABLE BACKSTOPS, and select STATIONARY WALL-MOUNTED BACKSTOPS. Backboard padding is not included but is recommended for player safety. Goal mount centers 5" x 4-½".



FIBA STUDY CENTRE PARTNER





PRO-STRUT RECTANGULAR GLASS BACKBOARD

72" x 42" backboard provides a four corner attachment support frame. This design allows installation on select wall-mounted units, double drop overhead supported units or older style support systems. Brushed aluminum extrusions secure ½" thick fully tempered glass to the unitized steel frame. Official white border and target area are fired into the glass. Limited lifetime warranty. Backboard padding is not included but is recommended for player safety. Goal mount centers 5" x 4½".





RECTANGULAR FIBERGLASS BACKBOARD

Official size 72" × 42" backboard is molded from high-tensile strength fiberglass and is designed with the same Center-Strut direct goal-mount feature as Porter's Center-Strut glass backboard. Perimeter flange and structural rib pattern are 1½" deep for rigidity and superior rebound qualities. Official perimeter and target area are screened. Threaded inserts on fan backboard mounting centers allow mounting on any standard support structure. Additional holes are provided for attachment to Center-Strut® support system. Goal mount centers 5" x 4½" to 5" x 5". Backboard padding is not included but is recommended for player safety. Specify adhesive backboard safety padding with the rectangular fiberglass backboard.



porter



FAN FIBERGLASS BACKBOARD

54" \times 39" backboard is molded from fiberglass and features Center-Strut direct goal-mount feature. Perimeter flange and structural rib pattern are designed for rigidity and superior rebound qualities. Official perimeter and target area are screened. Goal mount centers 5" \times 4%" to 5" \times 5".



1 YEAR LIMITED WARRANTY



FAN ALUMINUM BACKBOARD

Official size 54" × 39" die cast aluminum with continuous reinforcing ribs on backside make this our most durable fan-shaped backboard. Perimeter flange and ribs at critical goal-mounting area are a full $1^{1/4}$, thick for maximum strength. White powder-coat finish with official orange perimeter and target markings.



LIFETIME LIMITED WARRANTY

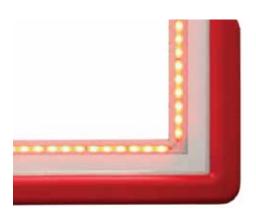




10 YEAR LIMITED WARRANTY

PRO PAD® BOLT-ON BACKBOARD PADDING

Backboard edge pad meets all competition requirements of the NBA, NCAA, NFHS, and FIBA. A steel insert provides strength at all mounting locations and stiffness along the bottom of the backboard. Integral steel attachment channels are secured to the backboard with self-drilling, self-tapping attachment screws for semi-permanent installation.



LED PERIMETER LIGHTS

Add LED perimeter lights to 72"x42" rectangular glass backboards. Lights are contained within a custom aluminum extrusion and attached to the backboard with industrial strength adhesive tape. Lights shall be coordinated with the scoring/timing system for functional operation.

LED SYNCHRONIZER

The LED synchronizer connects the LED lights to shot clocks, scoreboards and power supplies when direct connection options are not available. One synchronizer is required for each connecting device.

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INDOOR BASKETBALL GOALS



TORQ-FLEX® 180 GOAL

Flexing around a 180 degree arc at the front of the rim, at the sides and anywhere in-between, this goal is ideal for collegiate and professional main court competition. Incorporates dual precision hardened high-tensile alloy steel torsion rods, allowing the goal to pivot in all directions while providing proper elasticity and ball rebound characteristics. Includes orange powder coat, anti-whip net and mounting hardware. NFHS, NCAA, Professional and International (FIBA) compliant for rebound performance.











TORQ-FLEX® GOAL

This maintenance-free movable flex goal is an excellent choice for heavy-use main court competition! The Torq-Flex is built to withstand the rigors of pro-level slam dunks. In fact, even after 45,000 dunks the goal did not lose any of its original rebound characteristics. NFHS, NCAA, Professional and International (FIBA) compliant for rebound performance. Includes orange powder coat, anti-whip net and mounting hardware.









ADDITIONAL GOALS, BACKBOARDS, & ACCESSORIES AVAILABLE!

Please visit **PORTERATHLETIC.COM** or contact your Porter dealer.

porter



ORBIT-FLEX 180 GOAL

The Porter Orbit-Flex 180 rim is a more economical competition basketball goal which flexes at all points around a 180 arc in front of the rim. The rim supports every need during a game or practice session. This is a great goal for competition play in high school, college practice courts, and recreational facilities. Includes orange powder coated finish, anti-whip net, and mounting hardware. NFHS, NCAA II, NCAA DIII, and NAIA compliant.









POWR-FLEX II GOAL

A competition flex rim. Strength and performance are achieved by a unique series of concealed springs designed to provide proper elasticity and ball rebound characteristics. Tube-tie net attachment system improves safety by eliminating conventional formed wire ties. Furnished in a durable powder coated finish complete with a high-quality anti-whip net and mounting hardware.



5 YEAR LIMITED WARRANTY

PORTERATHLETIC.COM/FACILITY







ULTRA-FLEX® II GOAL

Specify this goal when you want a true competition breakaway rim! Designed to release with a 180 lb. static load. Tube-tie net attachment system improves safety by eliminating conventional formed wire ties. Recommended for competition usage. Includes orange powder-coat, anti-whip net and mounting hardware. NFHS, NCAA II, NCAA DIII, and NAIA compliant.









SUPER GOAL

This heavy-duty, fixed front-mount goal has extra high-tensile strength steel and rugged 5/8" diagonal support bracing. Provides a virtually indestructible combination with Porter's Center-Strut style goal mount. Includes orange powder coat, nylon net and mounting hardware. A great choice for youth play.



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WHY PORTER?

Porter divider curtains continue to influence specification decisions, installation preferences, and long-term operation solutions in facilities around the world.

Our lineup of divider curtain products help owners support multi-sport solutions and versatile programming within their facility spaces. Porter divider curtains are durably designed with the athlete's safety in mind.

Porter employs a full-time staff of engineers, project managers, and industry experts to help guide the process of custom product development. Our talented staff works with owners, architects, and engineers to deliver the best solutions on a consistent basis. Using advanced software and design techniques, Porter supplies divider curtains that enhance the look and function of your facility.

When considering a divider curtain for your athletic facility, you can rest assured that Porter will provide an exceptionally refined custom product.

POPULAR DIVIDER CURTAIN CONFIGURATIONS





CENTER-ROLL®

A state of the art design that offers unprecedented operating speeds while eliminating stresses on the fabric.





ROLL-UP

A strong and durable curtain style, with rolling belts and a striking appearance.





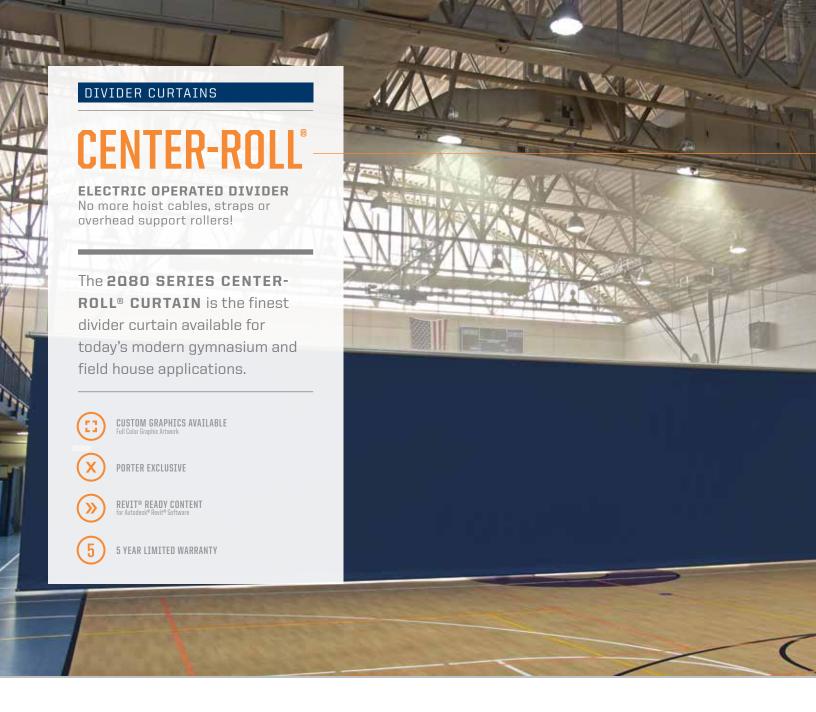
FOLD-UP

Convenience, economy, and an extremely functional design make this style an extremely popular choice.





A system that is easy to operate and simple to maintain, with a design that fits countless applications.



THE ULTIMATE IN COMPACT STORAGE.







The **CENTER-ROLL®** curtain rolls neatly on an anodized aluminum tube located in the center of the curtain. This truly revolutionary and unique hoisting system eliminates any high-stress wear points on the curtain fabric.

As the aluminum tube rotates, it moves the curtain up, rolling up the top and bottom sections simultaneously. This design allows the CENTER-ROLL® to roll up twice as quickly as a standard curtain. The assembly is extremely quiet, operates at 26 ft/min., features automatic overheating protection, and is permanently lubricated for a maintenance-free operation. The CENTER-ROLL® CURTAIN rolls neatly and compactly to within 14" of the ceiling or overhead support structure for maximum clearance. When support structures allow, the curtain will roll up through a one-foot wide opening and store

above ceiling areas to further enhance the aesthetics of your installation. The CENTER-ROLL® can be designed with special openings for bleachers and passageways.

It may also be specified as a dual-wall divider curtain incorporating wall-guide drive assemblies. CENTER-ROLL® CURTAINS can be operated by any of Porter's equipment control devices on pages 18–19, including the 3-position key switch, a POWR-TOUCH® system, or the SPORTSONIC II WIRELESS CONTROL SYSTEM.

CENTER-ROLL® CURTAINS come available in solid and mesh, all solid, or all mesh finish.

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SAVOY RECREATION CENTER

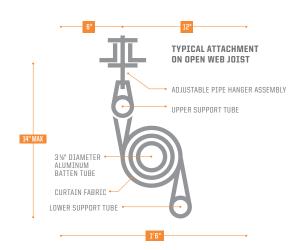
SEE AVAILABLE CONTROL SYSTEMS, STARTING ON PAGE 18

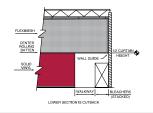
CENTER ROLL CONFIGURATIONS:

Nº 2081 Wall-Guided, Single Motor
Nº 2082 Torque Arm, Single Motor

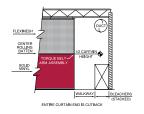
Nº 2084 Wall-Guided, Dual Motor Nº 2085 Torque Arm, Dual Motor

DESIGN CHARACTERISTICS / CUTBACK OPTIONS

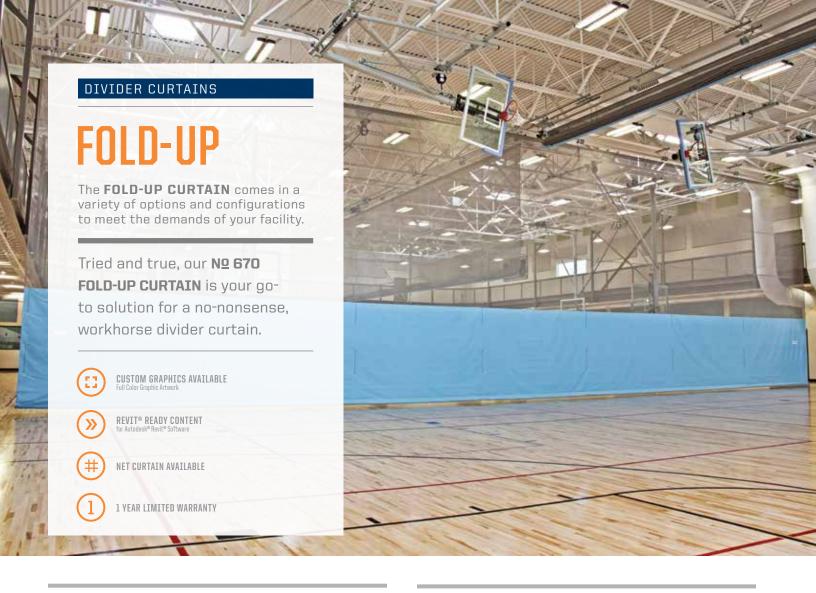




One or both ends of lower fabric (below 3" dia. batten) may be cutback to allow for walkway, bleachers, etc.



One or both ends of curtain can be similar or be cutback for walkway, bleachers, etc.



STANDARD CURTAIN

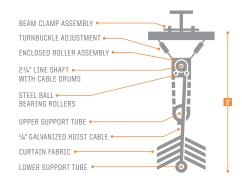
The Nº 670 FOLD-UP CURTAIN offers facilities a convenient means of dividing gymnasium space and yet provides an uncluttered appearance overhead. The economical design raises the fabric by means of vandal-proof hoist cables. Available in solid and mesh, all solid, all mesh, or netting finish.

DESIGN CHARACTERISTICS

TYPICAL DETAIL

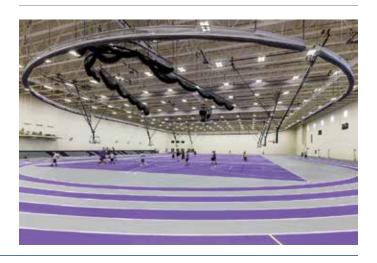
+
The fold-up style is hoisted
by aircraft cables which pass
through grommet cable guides.
The resulting fold has an
accordion style annearance.





PERIMETER CURTAIN

The unique design of the Nº 690 FOLD-UP PERIMETER CURTAIN provides a great way to accommodate curved radius applications, particularly around indoor running tracks. Porter custom-engineers and factory bends the curtain support tubes to match the contours of your facility design. Available in solid and mesh, all solid, all mesh, or netting finish.



SLOPE-FOLD® CURTAIN

For a curtain that integrates seamlessly with your sloped frame design, consider the Nº 665

SLOPE-FOLD® CURTAIN as the perfect solution.



CUSTOM GRAPHICS AVAILABLE



1 YEAR LIMITED WARRANTY

Designed to make the best use of ceiling space in sloped frame structures, the $N^{\underline{o}}$

665 SLOPE-FOLD® CURTAIN can be designed



and installed to fit flush against the roof frame, providing maximum clearance for competition volleyball or basketball. Each slope fold curtain is custom-designed to fit the form of the facility. Both single sloping and peak sloped options are available. The electric winch system includes a custom engineered variable diameter ratio system which hoists the divider to the storage position and conforms to the existing slope of the facility.



TRACK-TYPE WALK-DRAW CURTAIN



CUSTOM GRAPHICS AVAILABLE



NET CURTAIN AVAILABLE



REVIT® READY CONTENT



1 YEAR LIMITED WARRANTY

This divider curtain can be easily operated and stacked in the smallest of building recesses or stored flat against a wall. The curtain track is enclosed and is designed with a formed channel to protect the rollers from collecting dust and dirt particles that could hinder smooth operation. Each foot of curtain length requires 1 inch of stack area. The curtain can be provided as a single section or in bi-parting sections. Standard 2 foot radius curved track pieces are available for additional track customization. Available in solid and mesh, all solid, all mesh, or netting finish.

AVAILABLE ON ALL PORTER DIVIDER CURTAINS. CUSTOM GRAPHICS ALSO AVAILABLE.

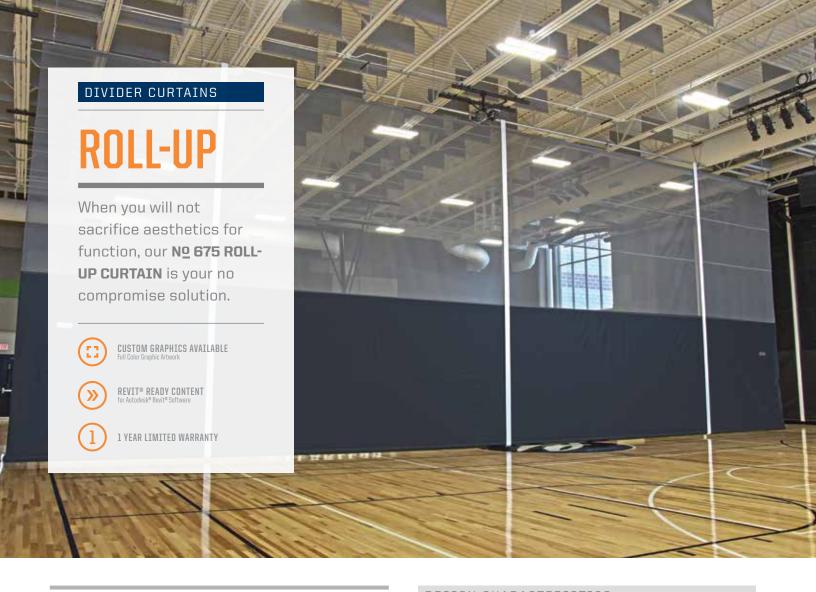


VINYL-COATED FLEXIMESH® COLOR OPTIONS



Vinyl coated Fleximesh" provides an approximate 45%-50% open air breathing area allowing both light & air transfer.

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ROLL-UP CURTAIN

Featuring the strongest, most durable curtain-hoisting system available, the Nº 675 ROLL-UP maintains its smooth, wrinkle-free surface, even when rolled up into a compact two feet for maximum clearance. Its clean design withstands the demands of today's high-use facilities. Aluminum trim neatly finishes the curtain's bottom hem, helping to preserve and enhance overall appearance. The curtain is conveniently raised and lowered by means of a maintenance-free hoist system. The curtain can be controlled by Porter's standard key switch, optional Powr-Touch® systems or Sportsonic® remote system. Available in solid and mesh, all solid, or all mesh.

DESIGN CHARACTERISTICS

TYPICAL DETAIL

Aluminum trim neatly secures the fabric to the rolling batten to provide an even roll-up every time.



TYPICAL PULL-UP BELT AND GUIDE ASSEMBLY

LINE SHAFT SAFETY LOCK (OPTIONAL)

Porter's line shaft safety lock is designed to provide added protection against the possibility of a divider curtain or batting cage accidentally falling while in storage or during the raising or lowering cycles. The unique, compact design incorporates an internal centrifugal lock mechanism that instantaneously locks equipment in position should any sudden downward movement occur.

AVAILABLE ON @ 675, 670, 670N, & 690 CURTAINS. @ 920 ELECTRIC BATTING CAGES.

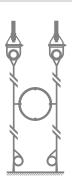
ACOUSTICAL DIVIDER CURTAINS



ACOUSTIC CENTER-ROLL® CURTAIN

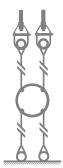
The small 6" space between curtain edges and the walls almost totally eliminates sound transmission, when installed with valences and alcoves. The roll up design reduces stress points and the curtain remains flat and crease-free. The roll up design allows these models to fold up within 24" of the support structure. This assembly is extremely quiet and operates at an impressive 26 ft/min and operates without the use of cables, straps, or overhead support rollers.

ACOUSTIC CENTER-ROLL OPTIONS



FULL ACOUSTIC

The "Full Acoustic Roll Up" has been engineered to be the best performing roll up curtain achieving acoustic values up to 33db. Two continuous independent vinyl panels meet the floor to form a positive sound seal. Panels have a continuous tie at mid height isolating the central anodized aluminum extrusion from transmitting sound from one side to the other. Available wall to wall design only. Includes Wall Alcoves for safety and acoustic benefits.



INSULATO

The "Insulator Roll Up" is unique to the Roll Up Acoustic line up because of the integration of 4 independent panels. Panels attach to a central anodized aluminum extrusion for ease of replacing damaged panels and for creating a striking visual effect. Available wall to wall design only. Includes Wall Alcoves for safety and acoustic benefits.



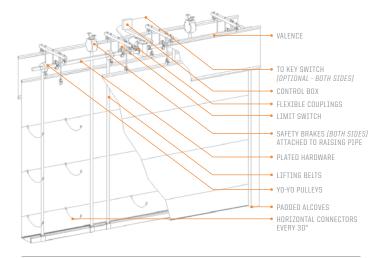
ISOLATOR

The "Isolator Roll Up" is the most economical acoustic curtain of the Roll-Up Acoustic models. The Acoustic Roll-Up curtain is designed to roll up to the ceiling retracting to half the space of traditional models. This patented design has been engineered to be efficient and easy to maintain. Design features include one single upper wall that can be solid vinyl or fleximesh if lighting and ventilation are concerns, and a double wall lower section that can be supplied in a contrasting color.

DOUBLE WALL FOLD-UP ACOUSTIC CURTAIN

The **DOUBLE WALL DIVIDER CURTAIN SYSTEM** offers acoustical values up to 37 dB by virtue of the thickness of the vinyl material used and the 2-layer construction. This traditional style acoustic divider continues to outperform other acoustic designs due to the increased amount of air insulation as a result of the amount of space between the vinyl walls. Folds up as belts raise the bottom tube located between the walls lifting and folding the vinyl as it raises to the storage position.

DESIGN CHARACTERISTICS



Available wall to wall design only. Includes Wall Alcoves for safety and acoustic benefits. Includes valences to completely separate area above folding dimensions. Folds within 48" of support structure.

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INDOOR CAGES

ACCELERATE YOUR TRAINING WITH ONE OF OUR CAGE PRODUCTS



The entire cage stores within 3' of the ceiling and descends by electric operation. The cage door frame units swing down from the ceiling and lock into place with folding side brace assemblies. The cage and doors can be independently moved to the overhead storage position, and the main cage frame can be lowered to approximately 3' above the floor in order to secure the netting on top of the frame for compact ceiling storage. The cage net is made of 560lb test, #72 knotted nylon netting. The Ceiling Suspended Throwing Cage can be used as a shot put cage or an indoor throwing cage for the weight throw. This system safely protects athletes and officials from errant throws.

CEILING SUSPENDED THROWING CAGE

A must for indoor track and field facilities! Now with the turn of a key or push of a button, the cage and doors can be raised or lowered to the correct position. Setup and take-down is as easy as 1-2-3 with Porter's **CEILING SUSPENDED THROWING CAGE.** Facilities will no longer waste time moving around portable bases, uprights, heavy ballast containers and hoist netting. No need for large storage areas that take up valuable floor space. Lower only the main cage net to use as a shot put cage or as an indoor training product for the discus. Meets and exceeds NCAA and USATF rules and requirements for indoor use.



PORTER EXCLUSIVE



1 YEAR LIMITED WARRANTY

CUSTOM CAGE & NETTING APPLICATIONS









To learn more about custom cage and netting applications, visit **PORTERATHLETIC.COM** or contact your Porter dealer.



INDOOR BOTTOM LIFT BATTING CAGE

Unlike standard batting cage systems, Porter's **INDOOR BOTTOM LIFT BATTING CAGE** eliminates the tedious task of manually lifting the cage netting on top of the perimeter frame before raising it to the storage position, saving time and facility resources. Conversely, the cage is automatically stopped at its preset height setting ready for play without any other setup requirements. Available in standard size of 12' high × 12' wide × 70' long, with 3/4" square black mesh netting.



1 YEAR LIMITED WARRANTY



REVIT® READY CONTENT

CEILING SUSPENDED BATTING / GOLF CAGE

Porter's overhead-supported, **ELECTRICALLY RETRACTABLE BATTING/GOLF CAGES** provide a superior product with ease of installation and reduced maintenance. The batting/golf cage is furnished standard with black 7/8" square mesh netting which provides players a higher level of contrast between the ball and the netting. Net can be stored on top of the support framework for compact storage. Standard cage sizes include 12'x12'x70, 14'x14'x70, and 12'x24'x70'.

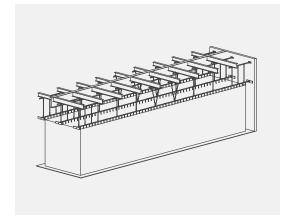


1 YEAR LIMITED WARRANTY



For Autodock® Povit® Software





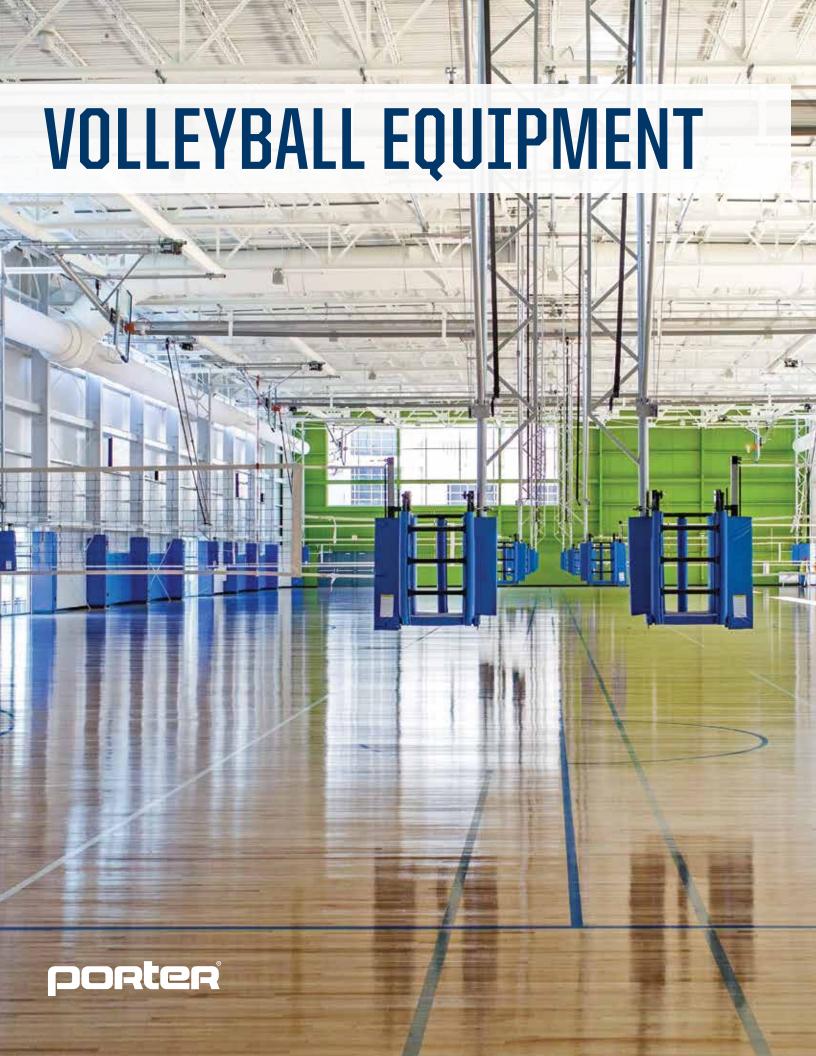
WALK-DRAW SUSPENDED BATTING CAGE

Porter's **WALK-DRAW SUSPENDED BATTING CAGE** is an ideal solution for maximizing space in mezzanines or other gymnasium locations with low ceiling heights. This economical netting cage is suspended by a track-supported system that may be suspended from the ceiling structure. Roller carriers allow the batting cage to be easily extended or retracted along the track system. Cage netting stores neatly against a wall when not in use.



1 YEAR LIMITED WARRANTY

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WHY PORTER?

No matter your need, Porter has a volleyball system that will fit your level of play. Our overhead system makes setup a breeze, while our competition standards meet coaches' preferences for top-level competition.

No matter your need or budget, Porter's lineup of quality volleyball systems promise to offer the features and fit that allow you to choose a system with confidence.

NET SYSTEMS



OVERHEAD SYSTEMS

This revolutionary design makes setup a thing of the past, as the entire system conveniently folds down from the ceiling.



SLEEVED STANDARDS

A number of systems are available to meet your exact demands for practice and competition play.

STANDARD FINISHES: SLEEVED STANDARDS



CARBON

The strongest material on the market provides ultimate stiffness. Standards are also extremely light-weight.



ALUMINUM

Lightweight and easy to transport, these systems meet all the demands for competition play.



STEEL

This strong material brings a combination of endless function, style, and durability to the court- at a great price point.



MAKE SET-L ATHING OF THE PAST







The narrow profile of the unitized steel support frame contains internal truss-type webbing for excellent stability. Each drop frame is laterally braced by a folding brace system with dual formed steel hinges incorporating torsion springs to lock the unit in playing position for maximum stability. Each drop frame support may be

furnished with a Saf-Strap safety lock to comply with operational safety requirements. Single or multiple court systems may be furnished utilizing a single electric winch with up and down limit switch operation. Protective padding that meets all competition requirements is provided on the net height adjustment mechanism as well as the optional judge's platform.

Net heights are instantly adjustable to men's or women's competitive heights without releasing net tension. Adjustment options include manual or electric height adjustment options. The competition quality net provided with the system incorporates a long nylon coated galvanized aircraft cable to prevent stretching.

As the system folds horizontally to the ceiling tension is automatically released from the net, eliminating the potential for damaging lateral forces transferring to the building structure.

For assistance designing your floor plan and space requirements in your new or existing facility, contact your Porter dealer today!



ROUND ROCK SPORTS CENTER

SEE AVAILABLE CONTROL SYSTEMS, STARTING ON PAGE 18

COMPETITION SYSTEM:

Single Court Powr-Net System with Judge's Stand Single Court Powr-Net System Two Court Powr-Net System Three Court Powr-Net System

POWR-NET FEATURES



Unitized bridged vertical support frame provides excellent system rigidity during play.



No part of the Porter system touches the ground when in use.



Manual or electric net height adjustment options are available.



Optional judge's stand provides an unobstructed view of the entire court.

INDOOR VOLLEYBALL STANDARDS



POWR-CARBON VOLLEYBALL STANDARDS



Crafted in the USA, the Nº 2099 POWR-CARBON standards provide the lightest weight of any Porter standard at 20 lb! Not only is this standard exceptionally lightweight, but it also features incredibly strong carbon fiber material. A high-gloss protective coating

on the standard provides a desirable competition appeal. The inner upright telescopes smoothly during height adjustment. Pin height settings are preset to accommodate all levels of play.



10 YEAR LIMITED WARRANTY

LIGHTWEIGHT UPRIGHT CONSTRUCTION

Every component of the Powr-Carbon standard is intentionally designed to keep each upright extremely light in weight. From the construction of the carbon inner upright, to the materiality of the composite upright sheave, this system is designed for championship performance with ease of setup.



POWR-STEEL VOLLEYBALL STANDARDS



The Nº 1791 POWR-STEEL volleyball standards provide a combination of endless function, style, and stability for competition volleyball. The 3" O.D. steel uprights are sleek, strong, and weigh less than 50 lb each. The lower uprights are composed of a high-strengh 6 gauge steel. Laser-cut height

settings and a tethered steel set pin ensure accurate and consistent height settings for all levels of competition. The **POWR-STEEL** $^{\text{\tiny M}}$ system is designed for long lasting competitive play.



LIFETIME LIMITED WARRANTY



LASER-CUT HEIGHT SETTINGS

The steel inner tube is laser cut to provide seven settings for every competitive playing height, with an

additional storage setting available for transportation.



ADJUSTABLE RUBBER FOOT

Allows the user to account for variances in the depths of floor sleeves. Laser cut height settings will always be accurate

when used in conjunction with the adjustable rubber foot.





POWR-LINE VOLLEYBALL STANDARDS



Researched, engineered and manufactured to meet the demands of championship play. This system provides maximum safety, quick set-up and easy storage capability. Porter's **POWR-LINE** lightweight aluminum volleyball system is a mark of excellence for years of maintenance-free championship performance! Net heights are Olympic competition

through elementary height settings as specified by the FIVB, NFHS, and the USAV. The standards feature an internal counter-balance system which eases height adjustment. The telescoping upright glides smoothly and safely up and down. The telescopic extruded aluminum post design features a unique reinforcing rib pattern to offer superior strength. Precise net height is achieved by means of a heavy duty pressure lock T-handle which allows for infinite height settings.



10 YEAR LIMITED WARRANTY



PRESSURE LOCK T-HANDLE

Pressure locking mechanism allows for easy height adjustment of upper telescoping upright. The telescoping

upright locks firmly in place at any height setting.



INTEGRAL 3" O.D. UPRIGHT SHEAVE

An integral heavy-duty composite sheave on top of each upright reduces cable drag and undue tension on the entire volleyball system.

Design provides a true competition appearance.

POWR-RIB II VOLLEYBALL STANDARDS



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 which reduces weight for ease of setup. Two reinforcing ribs are centered throughout the length of the post for added system strength. A built-in channel runs the length of each post, allowing adjustable collars to slide up and down the post with infinite height settings. Each post is fitted with molded caps to protect finished floors during setup and transportation. From intramurals to competition, this system has you covered!



10 YEAR LIMITED WARRANTY

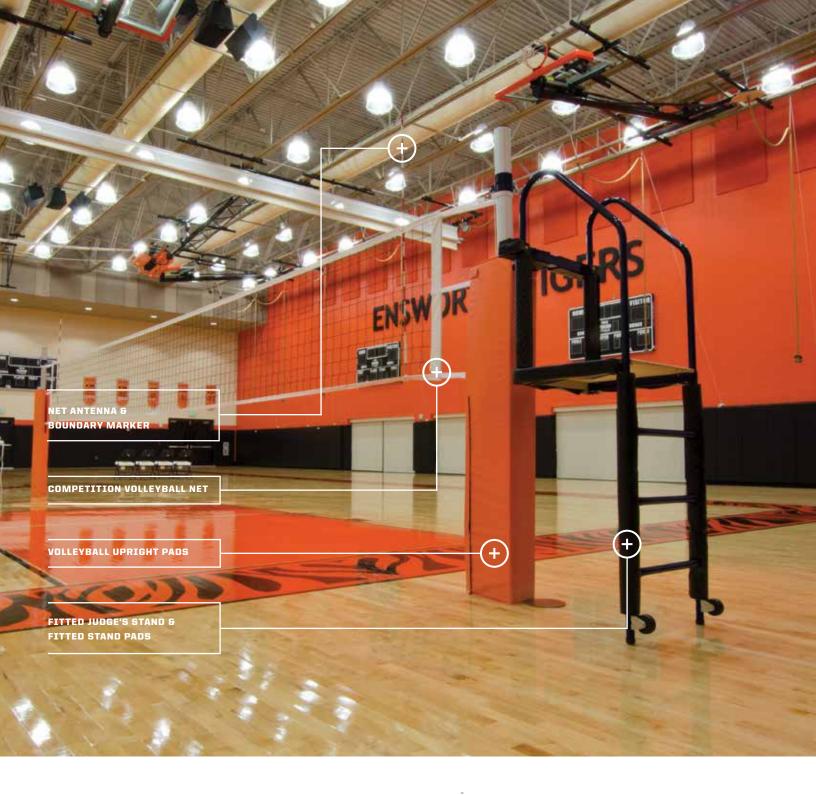
DUAL REINFORCING RIBS

This 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.





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ADDITIONAL STANDARDS, PACKAGES, COMPONENTS, & ACCESSORIES AVAILABLE!

For additional specification information on all volleyball standards, components, and accessories, please visit

PORTERATHLETIC.COM

or contact your Porter dealer.



PORTABLE SYSTEMS

Select systems are available as portable units if sleeve or overhead supported systems are not feasible. Floor anchors are required. See next page.

FLOOR ANCHORS

FOR PORTABLE T-BASES



THIN CONCRETE TYPE FLOOR ANCHOR

Designed for use in synthetic or power-lock type floors with thin concrete slab conditions. Anchor installs after finished floor is in place by means of four double acting masonry anchors. $3\,\%$ diameter chrome plate.



WOOD FLOOR TYPE FLOOR ANCHOR

Designed for use in wood floors. Anchor installs after finished floor is in place by means of four $1\,\%$ " flat head wood screws. $3\,\%$ " diameter chrome plate top.



SLEEPER TYPE FLOOR ANCHOR

Designed for use in wood over concrete type floors where wood flooring does not exceed 2½" total thickness. Anchor installs after finished floor is in place by means of double acting masonry anchor. Top plate assembly is 3½" diameter chrome plate with counter-sunk holes for four ¾" flat head wood screws.



EXPANSION TYPE FLOOR ANCHOR

The industry's favorite. Designed for use in synthetic or wood over concrete slab floors, where wood flooring does not exceed 3 % total thickness. Anchor installs after finished floor is in place by means of double acting masonry anchor. 1% diameter by 6" length. Chrome anchor top.



GROUT TYPE FLOOR ANCHOR

Designed for use in synthetic floors or wood and channel lock type floors not exceeding 1% in total finished floor thickness above concrete sub floor. Anchor installs after finished floor is in place with special anchoring cement that is provided with the anchor. 1% diameter by $3\,\%$ length. Chrome anchor top.



CAST-IN-SLAB TYPE FLOOR ANCHOR

Designed for use in synthetic floors or wood and channel lock type floors not exceeding $1\,\%$ " in total finished floor thickness above concrete sub floor. Anchor is cast into concrete slab with projection equal to the total finished floor thickness. $1\,\%$ " diameter by 4" length. Chrome anchor top.

FLOOR SLEEVES

Regardless of the type of flooring installation, Porter has the floor accessories that will meet your specification needs.





CIRCULAR COVER

Sleeves, in 2%," 3" or 3%" diameters, are provided with either a chrome or brass plated cover. Covers are available in 5" or 8" diameters and secured with a special swivel hinge to prevent theft. The cover plate lies flat on the floor while equipment is in use. Perimeter mounting collars and covers may be flush mounted in a wood or synthetic floor.



1 YEAR LIMITED WARRANTY

CAST IN SLAB- NEW CONSTRUCTION 5" DIAMETER COVER PLATE:

CORED SLAB- NEW/EXISTING FLOOR 8" DIAMETER COVER PLATE:

 Nº 770
 2%" Diameter
 Nº 772
 2%" Diameter

 Nº 790
 3" Diameter
 Nº 792
 3" Diameter

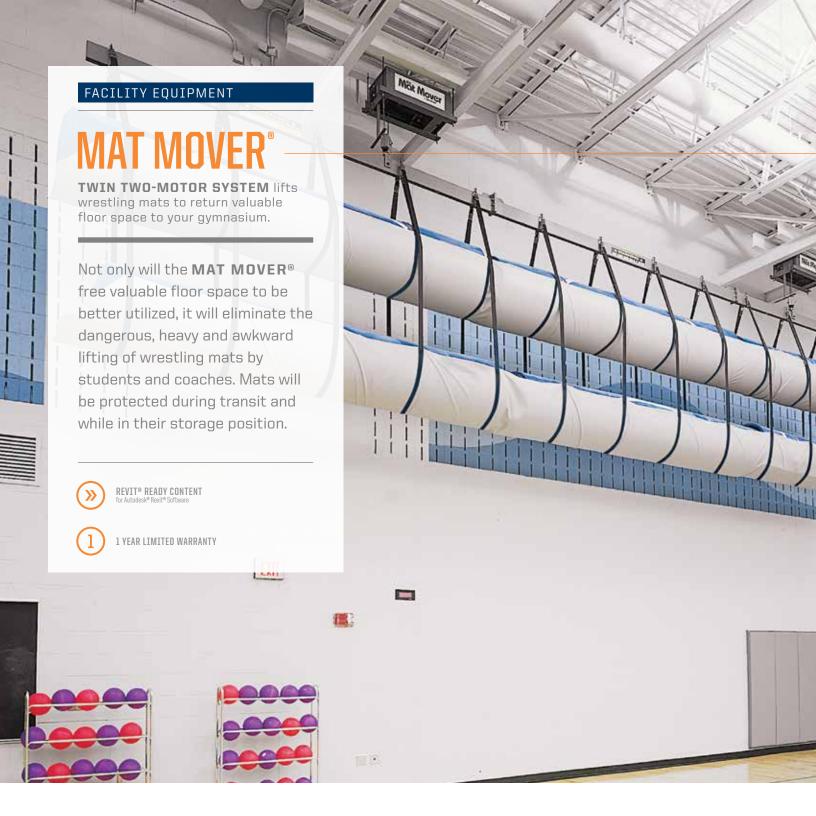
 Nº 870
 3%" Diameter
 Nº 872
 3%" Diameter

*Specify chrome or brass finish for sleeve cover plates

SECOND FLOOR VOLLEYBALL SLEEVE ADAPTER

Adapter consists of a weldment to bolt on the underside of a second floor concrete slab with 6" inside diameter and 10" long sleeve to accept grout for casting 9" long floor sleeves into non-shrink type grout fill. Use in addition to any floor sleeve on this page for second floor installations.





AVAILABLE ON (Nº) 1100 SERIES MAT MOVERS.







The **1100** SERIES MAT MOVER is the perfect way to free up space in a gymnasium or multipurpose room. It makes use of heavy-duty hoists to safely raise and lower mats up to 45' × 45' with the sling configuration of your choice. The system features two electric brakes and a **MICROLOGIX® CONTROLLER** to provide self-leveling and system monitoring. The standard Audible Motion Alarm will alert athletes when the unit is set in motion. The hoisting of each load bar is accomplished by means of 2% fiber core steel cable with a 4.26 ton breaking strength. Mat slings are composed of 19 oz vinyl fabric, available in a variety of colors. The slings are attached to the load bar by means of a 2" wide nylon strap encompassing the full sling perimeter.

The **1100 SERIES MAT MOVER** can be controlled by Porter's standard dual-key switch system or a Powr-Touch® control system.

SLING CONFIGURATIONS



SINGLE MAT IN ONE SLING



TWO MATS IN ONE LARGE SLING



TWO MATS IN TWO SLINGS
[STDE BY STDE]



TWO MATS IN TWO SLINGS



THREE MATS IN TWO SLINGS
[VERTICAL - MINI ONLY]

WATCHDOG TIMER - A back-up safety system to each hoist unit's self-monitoring system is activated each time the Mat Mover® is used. Should the self-monitoring system turn off for any reason, watchdog timers will "time-out", shutting down the entire system.

MOTION ALARM SYSTEM - For the utmost in safety an audible motion alarm sounds when the system is in motion. This is a great feature to increase athlete awareness when mats are being moved in and out of storage.

POWER REQUIREMENTS, CHOOSE FROM:

208 volt, 230 volt, 460 volt in 3 phase, 60hz.

SEE AVAILABLE CONTROL SYSTEMS, STARTING ON PAGE 18

ADDITIONAL MAT MOVERS



MINI-STATIONARY MAT MOVER®

The mini stationary unit can store from one to three 14' \times 42' mats. An audible motion alarm is furnished as standard and will alert athletes when unit is in motion. This single 1.5 H.P. motor system is ideal for storing sectional mats.



TRAVELING MAT MOVER® (MINI OR FULL-SIZE)

The traveling Mat Mover® is an ideal storage system which lifts and transports mats to and from balcony storage, second level wrestling rooms or simply to move the mats from above spectator seating areas.

WALL PADDING

All Porter **WALL PADDING** has been vigorously tested to meet and exceed the requirements of today's life safety codes. All pads are durably crafted with quality materials to endure the demands of frequent athletic competition.

Choose your level of protection. All Porter pads feature:

- Foam Bonded To 7/16" Oriented Strand Board (OSB)
- Entire Pad Including Nailing Margins (where applicable) is Upholstered in Heavy 15oz Vinyl
- Vinyl has a 100PSI Tensile Strength With Leatherlike Embossed Finish And Is Available In 14 Colors
- · Custom Graphic Printing Available
- Pads Available With Impact Protection Certifications And/Or Fire Certifications.
- Custom Sizes Available. Contact your Porter dealer regarding custom sizes.







IMPACTSAFE

Our standard ImpactSafe wall pad features a closed-cell foam that exceeds the impact rating requirements of ASTM F2440.

FIRESAFE

The FireSafe pad as been tested in accordance with NFPA 286 to meet International Building Code and NFPA 101 Life Safety Code requirements.

SUPERSAFE

Our safest wall pad on the market. The SuperSafe pad exceeds criteria of ASTM F2440 and has been tested in accordance with NFPA 286 to meet current-day codes.



CUSTOM GRAPHICS AVAILABLE



IMPACT PROTECTION



1 YEAR LIMITED WARRANTY



CUSTOM GRAPHICS AVAILABLE



FIRE PROTECTION



1 YEAR LIMITED WARRANTY



CUSTOM GRAPHICS AVAILABLE



FIRE PROTECTION NFPA 286 Fire Rating



IMPACT PROTECTION



1 YEAR LIMITED WARRANTY

2" IMPACTSAFE

2'×6' PANELS WITH 1" NAILING MARGINS 2'×5'-10" PANELS LESS 1" NAILING MARGINS CUSTOM STZFS AVAILABLE- 4'×8' OR LESS

3" IMPACTSAFE

2'×6' PANELS WITH 1" NAILING MARGINS
2'×5'-10" PANELS LESS 1" NAILING MARGINS
CUSTOM SIZES AVAILABLE- 4'×8' OR LESS

2" FIRESAFE

2'×5'-10" PANELS WITH 1" NAILING MARGINS 2'×5'-10" PANELS LESS 1" NAILING MARGINS CUSTOM SIZES AVAILABLE-4'×8' OR LESS

3" FIRESAFE

2'×6' PANELS WITH 1" NAILING MARGINS 2'×5'-10" PANELS LESS 1" NAILING MARGINS CUSTOM SIZES AVAILABLE- 4' × 8' OR LESS

2" SUPERSAFE

2'×6' PANELS WITH 1" NAILING MARGINS 2'×5'·10" PANELS LESS 1" NAILING MARGINS CUSTOM SIZES AVAILABLE- 4'×8' OR LESS

3" SUPERSAFE

2'×5' PANELS WITH 1" NAILING MARGINS 2'×5'-10" PANELS LESS 1" NAILING MARGINS CUSTOM SIZES AVAILABLE-4' × 8' OR LESS

STAGE PADS

Stage pad panels are supplied in easily removable sections allowing easy set up and removal for stage activities or storage access. Choose from our ImpactSafe, FireSafe, or SuperSafe pad styles with a rigid wood backing, or choose our ImpactSafe pad style as a sewn pad option without wood backer. Storage strips are available, featuring hook and loop fastener attachments encased in an anodized aluminum extrusion for ease of mounting.



"I-BEAM" EXPOSED FLANGE PAD

Pad is held secure by hook and loop strips applied to the backside of an exposed I-beam flange. The pad is fabricated with 2" ImpactSafe foam and is covered with vinyl coated fabric. Standard sizes are available for flanges ranging from 6" wide to 12" wide.



TWO & THREE SIDED SPECIALTY PADS

Specially pre-cut custom pads easily install around columns or corners. Several configurations are available. Contact your Porter Dealer to learn more about size options and attachment methods.











REMOVABLE WALL PAD OPTIONS

An attractive, convenient alternative to attaching wall pads that will provide your facility with a smooth and neat appearance. The Z-Clip attachment system allows worn or vandalized pads to be removed for repair or replacement by simply lifting the panel upward or removing the top trim channel.

ATTACHMENT CLIPS [EACH]

A STYLE: Wall Attachment Z-Clip — 6' long B STYLE: Panel Attachment Z-Clip — 1'-10" long

C STYLE: Z-Clip Channel - 6' long

D STYLE: Floor Molding Channel - 6' long

FIRE RETARDANT MOLDED INSERT FOR WALL PAD CUTOUTS

Molded inserts are an ideal option when cutouts are required for electrical outlets and switches. Inserts fit through field cutouts and are stapled in place on the backside of the pad. Available in two sizes to fit single-gang or double-gang electrical boxes. Inserts are molded in flame-retardant rubber. Available in two colors, gray and graphite.

INSERT OPTIONS

Single-Gang/Graphite Single-Gang/Graphite Double-Gang/Gray Double-Gang/Graphite

AVAILABLE ON ALL WALL PADDING, CUSTOM GRAPHICS ALSO AVAILABLE.



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ARE YOUR WALL PADS MEETING THE NECESSARY PERFORMANCE CRITERIA?

To learn more about wall pad specifications, including fire rating and impact criteria, visit

PORTERATHLETIC.COM

or contact your Porter dealer.

FLOOR COVER STORAGE SYSTEM

Porter's FLOOR COVER INSTALLATION

AND TRANSPORT SYSTEM offers

an economical way to transform your
gymnasium into a multi-use facility. Vinyl
coated floor-cover fabric protects your
floors and helps reduce maintenance
and refinishing expenses. The available
transport cart with non-marking casters
provides a quick and easy method to
install and remove floor covers over large
areas with only two people.



TRANSPORT STORAGE CARTS

CHOOSE FROM:

4 ROLLER CART (max 40'x120' / 4,800 FT²)
6 ROLLER CART (max 60'x120' / 7,200 FT²)
8 ROLLER CART (max 80'x120' / 9,600 FT²)
10 ROLLER CART (max 100'x120' / 12,000 FT²)
12 ROLLER CART (max 120'x120' / 14,400 FT²)

10' STANDARD WIDTH VINYL-COATED FLOOR COVER FABRIC

Porter offers a heavy 19oz vinyl-coated polyester fabric for all floor cover applications. The fabric is available in standard 10' width rolls. Specify the length and color of fabric desired. A 120' maximum length is available per roll.

10' wide seamed fabric sections may be pulled across the floor as required. Optional tape accessories are available for securing multiple cover sections together.

Additional accessories below make setup and tear-down a breeze.

FLOOR COVER FEATURES & ACCESSORIES



OPTIONAL POWER WINDER



OPTIONAL STORAGE COVER



OPTIONAL TAPE APPLICATORS



NON-MARKING LOCKING CASTERS



STANDARD HAND CRANK



HOOK & LOOP ATTACHMENT SYSTEM

AVAILABLE ON ALL FLOOR VINYL.

FLOOR VINYL COLOR OPTIONS

PLOUR VINYL COLOR OPTIONS

NAVYBLUE ROYAL BLUE LIGHT BLUE DARK GREEN KELLY GREEN YELLOW TAN ORANGE RED MAROON PURPLE WHITE BLACK GRAY

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OUR RECENT CUSTOMERS INCLUDE:

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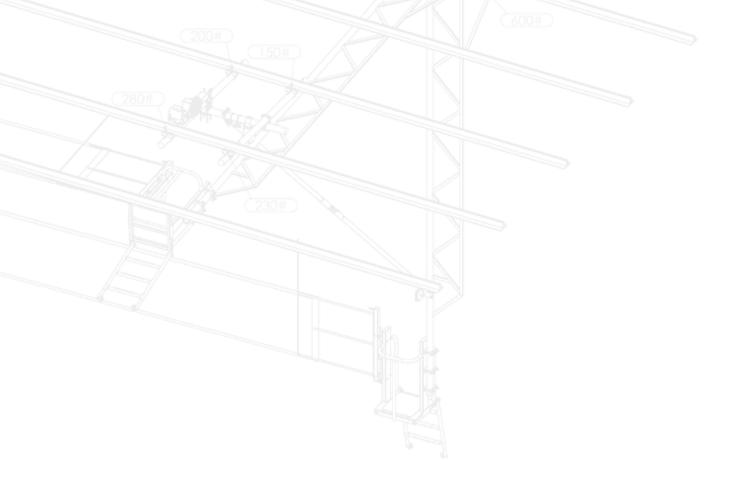
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