PORTABLE 3½" OD ALUMINUM VOLLEYBALL END STANDARDS

SPECIFICATIONS

PORTER No. 1955 POWR-TRAK PORTABLE VOLLEYBALL STANDARDS (PAIR)

Posts shall be provided in a high strength (6063T6), lightweight aluminum alloy, designed with an internal-type, dual channel to allow for infinite net height adjustments. Posts shall also incorporate a dual, internal reinforcing rib configuration to provide maximum rigidity and minimize deflection. Posts shall be finished in a durable, clear anodized finish. Both ends of posts shall be fitted with a special molded, composite type cap to protect finished floors when moving standards.

Posts shall be 3-1/2" (8.9cm) O.D. to fit into T-Base assembly.

Bottom end of posts shall be supported in a compact, 18-1/2" x 31-1/2" (47cm x 80cm), T-Shaped, unitized steel base assembly incorporating a 3-3/4" (9.5cm) O.D. x 19" (48.3cm) long, heavy-wall sleeve with two (2) set screws to lock upright in position. Sleeve shall be rigidly braced to T-Base with a unitized type rectangular, 2-1/2" x 1-1/2" (6.3cm x 3.8cm) steel tube type gusset member to rigidly brace entire unit. Base shall be finished in a durable, blue powder-coat finish.

Base shall be furnished with two (2), 3" (7.6cm) diameter, non-marking casters located to easily tip and roll standard to and from storage areas. Base assembly shall also be provided with two (2) spring-loaded handwheel/thrueded stud (1/2-13) assemblies for anchoring into floor anchors. Specify type of floor anchor required – two (2) per base. Base shall also incorporate three (3) non-marking gray rubber floor pads.

Posts shall be fitted with special, infinitely adjustable pulley and tie-off fittings to provide net height settings for tennis, badminton, BOYS/MEN'S volleyball height setting of 7' 11-5/8" (2.43m), GIRLS/WOMEN'S volleyball height setting of 7' 4-1/8" (2.24m), and 12 YEAR AND UNDER volleyball height setting of 7'-0" (2.13m), to meet all USAV, NCAA and NFHS requirements for competition.

The adjustable height tensioning winch shall be of a ratchet type to hold net tension, and shall be furnished with a heavy, 1-3/4" (4.45cm) wide, high tensile nylon strap, and net attachment hardware. Nylon strap eliminates the need for the net cable to wrap on the winch drum, which could cause kinking. Winch furnished complete with removable handle to prevent unauthorized usage. Winch handle shall also be used to adjust pulley fitting. Special adjustable aluminum eye tie-off assembly shall be furnished for bottom net tie-off cord.

Standards shall consist of one reel post and one end post. (For multiple court usage, specify additional No. 1956 Powr-Trak center standards as required).

Specify No. 02255-000 net.