


REV	BY	DATE



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WALL MOUNTED ADJUSTABLE HEIGHT VB

SIZE	SCALE	SHT. NO.	PART NO.	REV
A	NONE	1 OF 1	7205-WM	A

MODEL 7205-WM

WALL MOUNT HEIGHT ADJUSTABLE VOLLEYBALL SYSTEM

UPRIGHTS

Upright posts shall be 2" x 4" rectangular steel tubing with 4 anchor points per post. 6063-T6 aluminum guide rail to be bolted to the steel upright post to allow for sliding rails. Upright posts shall be fixed type permanent fixture to the wall at each anchor point per post. Net heights shall be achieved by sliding aluminum adjustable rails to desired net height and locking rails in place with wedge type locking mechanism. Adjustable rails shall slide the full length of the post to allow for men's playing height, women's playing height, junior playing height, and tennis.

NET TENSIONER (WINCH)

The net tensioner shall incorporate a heavy duty, self-locking ratchet mechanism with a compression clutch brake type release. A high tensile nylon strap will be used with the winch to achieve required net tension.

NET

Net features include 1" diameter wood dowel and 4" square black nylon mesh (250-lbs tensile strength) for excellent performance and durability. Free floating net along 1/8" diameter steel 7 x 19 cable (1,760-lbs. Minimum breaking strength) allows for quick and easy centering of net about the court lines. Nylon straps with Velcro® backing are used to secure net in place. Net shall be 32' length and 39" width. Net perimeter shall have a 2" wide vinyl coated polyester hem that is double stitched. Net meets or exceeds all requirements for most levels of competition.

NET ANTENNA AND TAPE

Net antenna shall be 3/8" diameter fiberglass rods 72" long with alternating red and white bands. Net tape shall be white nylon reinforced vinyl 2 1/2" wide with full-length pocket to accept the antenna. Attachment to net shall be full-length quick action Velcro® closures.

Subject to design change and current manufacturing practices.