



**7310, 7315, 7320 MASTER TELESCOPIC VOLLEYBALL SYSTEM**

REVISION		
REV.	DATE	BY



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**VOLLEYBALL SYSTEM**

DWG. NO. 7310, 7316, 7320

SIZE	SCALE	SHT. NO.	PART NO.	REV
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## **MODEL 7300**

### **MASTER VOLLEYBALL SYSTEM**

#### **RECOMMENDED APPLICATION**

Top quality unit for use in high-level volleyball programs and showcase facilities. Meets all grade school, middle school, high school, YMCA, club, and NCAA requirements for play.

#### **FLOOR SLEEVES AND COVER PLATES**

Please refer to attached specification

#### **UPRIGHTS**

Upright post shall be 6063-T6 aluminum; 4" diameter post with weight of 34 lbs. Finish shall be gray anodize. Upright post shall be removable type with sleeves and covers a permanent fixture to the floor. Telescopic tube shall be 2-1/4" diameter aluminum tube. Net height shall be achieved by sliding the telescopic tube up or down and locking the telescopic tube in place with wedge type locking mechanism mounted on sliding rail. Telescopic tube to glide easily with spring assisted mechanism. Net heights range from 7'-0" to 7'-11 5/8". Post can collapse down to a total length of 8'-2 1/2". Upright post shall have high impact plastic caps on ends of the post for floor protection.

#### **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.

#### **UPRIGHT PADS**

Upright safety pads shall be one single piece 72" in height. Padding shall be constructed with 1 1/2" thick cross-linked polyethylene closed cell foam covered with 14-ounce nylon reinforced vinyl. Attachment to uprights shall be with Velcro® straps. Standard Colors are: white, yellow, orange, red, kelly green, forest green, royal blue, marine blue, navy blue, gray, black, maroon, beige, and purple.

#### **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.

#### **AVAILABLE OPTIONS**

Center Post Uprights for multi-court applications  
Referee Stand with optional padding  
Storage Cart

Subject to design change and current manufacturing practices.