

SPALDING®

Multi-Sport Aluminum Winch End Upright

Model # 438-061

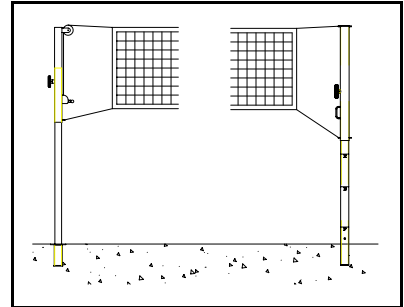
SPALDING SPECIFICATIONS

DATE: 01/01/06

MODEL NUMBER: 438-061

DESCRIPTION: Multi-Sport Aluminum Winch End

GENERAL DIMENSIONS: Spalding's Multi-Sport Aluminum volleyball uprights are 3.015" (76.581mm) in diameter and adjust to men's, women's, junior high, elementary, badminton, paralympic, and tennis regulation net height. The adjustments are continuous; so fine adjustments can be made to ensure correct net height for any situation.



CONSTRUCTION:

Uprights: Each upright shall be manufactured from extruded high strength aluminum tubing with a 3.015" (76.581mm) O.D. and a .266" (6.7564mm) wall thickness. Each upright shall be 87-1/2" (2223mm) long. Each upright is clearly marked at men's, women's, junior high, elementary, paralympic and tennis heights. A rubber foot shall be attached to the bottom of the upright to prevent floor damage when the upright is set on the floor.

Adjustment Sleeves: Adjustment sleeves shall be constructed of 3-3/8" (85.725mm) O.D. steel tubing and 1/8" (3.175mm) wall thickness. Adjustment sleeves shall be finished with a baked navy powder coat. Adjustment sleeves shall slide on the upright, and shall be fixed in place by a spin lock mechanism. One adjustment sleeve shall have a winch attached and a pulley at the top of the sleeve. The opposite sleeve shall have a welded half link to attach the net top and bottom. Each sleeve has a handle to assist in height adjustments.

Winch: The net shall be tensioned by way of a worm gear winch. The winch shall have a 20:1 gear ratio, a heavy-duty steel frame and a custom-molded plastic cover. The winch shall attach to the upright that has the pulley and shall have a nylon leader strap and steel cable to attach to the net.

Shipping weight:

0408060 - 101 lbs.

0408061 - 50 lbs.