

Specifications for Collegiate 4000

MODEL NO. SNAVB40C4

Removable type, in-floor sleeves. Uprights shall be one single piece each, 120" long and anodized 6061-T6 aluminum, 3-15/16" in diameter, weighing 22 and 28 lbs. Net shall attach at only two points on the sliding Winch Rail, which shall be mounted in profiled grooves running infinitely over the full range. Net tensioning device shall be mounted on the Winch Rail, and shall be a low profile, non-slip, threaded rod-type worm drive linear-actuator type utilizing conical toothed steel gears for safety and durability. The range of this gear mechanism shall be 17-½". Gear mechanism shall be completely encased in anodized aluminum. Net shall attach at only two points on the sliding End Rail, which shall be mounted in profiled grooves running infinitely over the full range. A two position (lock/off) lever lock shall be used to provide slip-free adjustment of the net height; screw-in adjustment knobs shall be deemed unacceptable. Uprights shall adjust to allow for Men, Women, and Juniors heights, as well as for badminton and tennis set ups. Uprights shall have floor-protective molded plastic caps. Hand cranks shall be permanently attached. Standards and winch shall carry no less than a limited lifetime warranty. Entire system shall meet or exceed all NCAA and NFHS requirements for competition.

INTERNATIONAL NET WITH RATCHET TENSIONER

MODEL NO. SNAVB1298A

Net shall be 9.8 meters in length and 1-meter maximum width. Netting shall be 10 centimeter square mesh, black nylon, KNOTLESS. Wide side tapes with sewn-in wooden dowels for equal net tension. Top cable shall be 1/8" steel, specially sewn into 50-millimeter white nylon binding. Bottom tension rope shall be nylon, covered by 30-millimeter white nylon binding.

NET ANTENNAE WITH SIDELINE MARKERS

MODEL NO. SNAVB12

Net antennae shall be 3/8" in diameter fiberglass rods, 71" long, with alternating red and white bands. Sideline markers shall be white nylon reinforced vinyl 2 ½" wide with full-length pocket to contain antennae. Attachment to the net shall be full-length Velcro closures.

CABLE COVERS

MODEL NO. VB35P

Cable covers shall be made of $\frac{1}{2}$ " thick polyurethane foam. Shall be covered in 14 oz. reinforced polyester laminated white vinyl.

UPRIGHT SAFETY PADS

MODEL NO. SNAVB51P

Each upright pad shall be a single piece, 72" in height and 26" in width. Padding shall be comprised of cross-linked polyethylene foam, 1.25" thick. Covering shall be nylon-reinforced vinyl. Attachments to uprights shall be affected by Velcro straps.16 colors available: Scarlet, Cardinal, Maroon, Orange, Burnt Orange, Gold, Vegas Gold, Kelly Green, Forest Green, Columbia Blue, Royal Blue, Dark Royal, Navy Blue, Purple, Gray, Brown, Pink, and Black.

FLOOR SLEEVE AND COVER PLATE PACKAGE

MODEL NO. VB27

Aluminum sleeve shall be 13" long. Inside diameter of the sleeve shall be 4". Floor plate shall be the model VB23CV. Cover plate shall be brass alloy with attached, hinged cover. Four (4) holes in the ring (for screwing into the floor) shall be completely concealed under the cover when in the closed position. In a floating wood floor, the plate is connected to the floor only allowing it to move with the expansion and contraction of the floor. Plates shall be 8" in diameter. Overall thickness shall be 3/8". Hinged cover plate – not including the outer ring - shall be 6 31/32" in diameter. Diameter of clear opening shall be 6".