1/09

RollaBlast Portable Recreational Volleyball System

Uprights shall be constructed of 4"x4"x 11 ga. steel tubing. Post shall be secured to portable base by means of two 4" square zinc plated U-bolts. Two height adjustable clamps on each upright shall secure net allowing for quick net height adjustments anywhere from 7' 11 5/8" (men's volleyball) down to 36" (tennis) with a simple turn of the adjustment knobs. Uprights shall be powdercoated black to protect against the elements.

The portable base units are all steel construction comprised primarily of 3/16" and 11 gauge tubular and formed steel. The front of the base shall measure 30" across, base length shall be 48" front to back. The ballast area (ballast not included) shall be designed to accept (8) 4"x 8"x 16" solid cement blocks each weighing 30 lbs. (240 lbs. total). The unit shall ride on three 4" non-marking wheels for easy "one person" portability. The front wheel shall be lowered to the floor as the vertical post pivots backwards. The vertical post shall pivot backward by means of a "Post Actuator" mounted on the portable base. Pivoting post allows unit to move under any standard height doorway. Volleyball systems requiring additional floor mounted tie-downs are not considered equal.

The net shall be one meter high, be constructed of black polypropylene 3.5mm knotless woven webbing, have a Kevlar top rope and polypropylene bottom rope. The top rope shall rest in a groove of a 4" diameter steel pulley at the top of the winch standard for ease of net tensioning. The top, bottom and sides of the net shall be finished with white tarpaulin fabric with double stitched hemmed edges. The top of the net shall be tensioned by means of a high tension rope ratchet. Net bottom rope shall be tensioned by means of a ratcheting style tensioner.

Net height shall be infinitely variable from 7' 11 5/8" (men's volleyball) down to 36" (tennis) 36". Height setting shall be clearly identified on the upright tube.

Each standard shall be padded to a minimum height of 72" with 1 ½" thick high-density foam covered with vinyl in customer's choice of 12 school colors. System shall include official boundary antennas.

Each portable base unit shall be padded with a 1 ½" thick surround pad including skid bar protector pad and ballast box cover pads.

Upright standards and portable base units shall carry no less than a Lifetime Limited Warranty. All other components shall carry a 2-Year Limited Warranty. Entire system shall meet or exceed all NCAA, USVBA, NFHS and FIVB requirements for competition.

Entire RollaBlast volleyball system shall weigh 600 lbs.