



First Team Sports, Inc. | HydroSport III

1. **VERTICAL POLE** - Vertical pole shall be one-piece 4" square stainless steel with a minimum 11 gauge wall thickness. Posts with thinner wall thickness are not considered equal. A 3/8" thick baseplate and 4 support gussets shall be welded at the bottom of the vertical pole to allow the unit to be installed via an anchoring system. 5/8" diameter stainless steel anchor bolts shall be included. A black ABS finishing cover shall be provided to cover anchor bolts after installation. Pole shall have a watertight vinyl cap to seal out moisture. Entire unit shall be powdercoated black.
2. **EXTENSION ARM** - Main 45 degree extension arm tube shall be 2"x3" rectangular 11 gauge wall steel tubing and provide for a 24" extension from front of pole to face of backboard. Extension arm shall be constructed to allow rim bolts to pass through backboard and directly into extension arm for strength and player safety. Extension arm shall be secured to vertical post by means of two 4" zinc plated bolts. Additionally, two 1" round backboard braces shall support upper corners of the backboard.
3. **BACKBOARD** - Constructed of 1/2" thick acrylic with bright white screening. The framework shall be constructed from clear anodized aluminum "L" type extrusions. Overall backboard size shall be approximately 54" wide and 36" high.
4. **RIM** - Flexible type so as to absorb the stress of player contact. The rim shall be of institutional quality with an official 5/8" diameter ring. Ring opening diameter shall be the standard 18" I.D. Rim shall be plated yellow zinc prior to coating to prevent rust. Rim shall have an orange powder coated finish. Heavy-duty nylon net shall be provided.
5. **WARRANTY** - Pole, backboard, and standard rim shall carry Lifetime Limited Warranty. Entire system weight shall be approximately 160#.