

Pole shall be constructed of 6" square, 3/16" wall structural steel tube suitable for a 39" in-ground installation. 45° extension arm shall be 6" square, 3/16" wall structural tube with a 4" square, 1/8" wall steel tube horizontal support and 1/4" thick steel backboard support plate. Pole shall be designed so that rim mounts directly to pole to minimize stress on the backboard. Extension arm shall be mounted by means of 6 each 5/8" grade 8 bolts. Pole system shall provide a minimum setback from the front of pole to front of backboard of 60". Entire pole system shall have a black textured polyester powder coated finish and carry an unconditional lifetime functional warranty. Vertical pole shall be capped to keep out rain. Backboard shall be constructed of formed and welded steel with an official 42" x 72" rectangular playing surface. Skin shall be 12 ga. mild steel with 1/4" perforations and a solid shooters square. Rear structure shall be 11 ga. steel tubing. All edges of the skin shall be triple bent in such a way that no shear edges are exposed. Boards with exposed shear edges shall not be considered equal. The backboard shall be coated with a white polyester powder coated finish. Backboard shall carry a limited 10-year warranty. Rim shall consist of two 5/8" diameter high strength steel rings welded together at a minimum of six places. Back and side plates shall be 3/16" thick and be continuously welded. The net attachment system shall be of a continuous type constructed of 3/16" x 1" steel with punched net attachment slots suitable for nylon (included) or chain (optional) nets. Individual or continuous wire formed netlocks are not an acceptable equal. Rim shall have an unconditional lifetime warranty and orange powder coated finish. System shall have a lifetime limited warranty. Installation to be completed in accordance to manufacturer's instructions. Do not scale drawings. Entire system weight shall be 525#.



**REVISED 7/1/17**