



Pole shall be constructed of 6" square, 3/16" wall structural steel tube suitable for a 39" in-ground installation. Two 45° extension arms 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. Extension arms shall mount back to back on a single vertical pole to provide two separate goals. Pole shall be designed so that rims mount directly to arms to minimize stress on the backboards. Extension arms 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 backboards of 60". Entire pole system shall have a textured black polyester powder coated finish and carry an unconditional lifetime functional warranty. Vertical pole shall be capped to keep out rain. Two backboards shall be 42" x 72" rectangular steel. Skin shall be 12 ga. mild steel and rear structure shall be 7 ga. and 10 ga. All skin edges shall be formed to create a 1 1/2" lip to add strength. Structure on the rear shall allow mounting to common 36" x 62" supports. The backboard shall be coated with a white powder coated finish and have an official-sized orange shooter's square. Backboard shall accept rims with a 5" x 4" hole pattern and be manufactured in the USA. Backboard shall carry a 10-year limited warranty. Two rims shall each 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. Rims shall have an unconditional lifetime warranty and orange powder coated finish. Installation to be completed in accordance to manufacturer's instructions. Do not scale drawings. Entire system weight shall be 850#.



## PRODUCT SPECIFICATION

BA872XL-BK STEEL ULTIMATE™ DOUBLE-SIDED PLAYGROUND BASKETBALL SYSTEM

REVISED 7/1/17