

## **FIRST TEAM SPORTS, INC**

### **Legacy Nitro-BP Basketball System - Product Specification**

- 1. VERTICAL POLE** - Vertical post shall be constructed of steel with a black powder coat finish. The vertical post shall be 4" square tubing with a 11-gauge wall thickness. 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
- 2. EXTENSION ARM** - Main 45-degree extension arm tube shall be 4"x4" rectangular 11-gauge wall steel tubing and provide for a 36" 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 U-bolts. Additionally, an H-Frame shall be included to further support the backboard.
- 3. CONSTRUCTION** - All steel pole components shall be welded using maximum penetration, continuous weld, MIG procedure.
- 4. BACKBOARD** – Constructed of 1/4" thick clear tempered glass with bright white ceramic markings fired into the glass. The framework shall be constructed from clear anodized aluminum "L" type extrusions. Overall backboard size shall be approximately 60" wide and 36" high.
- 5. 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 have an orange powder coated finish. Heavy-duty nylon net shall be provided.
- 6. WARRANTY** - Pole, backboard, and standard rim shall carry Lifetime Superior Warranty. (residential only) Entire system weight shall be approximately 310#.

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