

## **FIRST TEAM SPORTS, INC**

### **OmniJam Eclipse Portable Basketball System - Product Specification**

- 1. VERTICAL POLE** - Vertical pole shall be one-piece 4" square (sectional posts not considered equal) with a minimum 11-gauge wall thickness. Pole shall have a watertight vinyl cap to seal out moisture.
- 2. EXTENSION ARMS** - Adjustable extension arms shall be constructed of dual 2" x 2" tubing. Extension shall allow for a minimum 24" from front of post to face of backboard with rim at 10' playing height. The height adjustment crank cylinder shall have a minimum 2000# capacity rating. Pole structure design shall allow for rim height to be adjusted infinitely from 10' down to 7'. Two springs mounted in the extension assembly shall be included to minimize the amount of effort required to adjust the goal height when raising or lowering the unit. Pole design shall permit the rim to be mounted directly to the extension arm through the backboard so as to reduce stress on the backboard. An easy-to-read height adjustment label shall register rim height.
- 3. Base tank** shall be molded from all-weather black High Density Polyethylene (HDPE) material. Base tank shall be designed to hold a minimum of 400 lbs. of sand. Tank lid shall be 12" diameter for easy loading of sand ballast. Base tank shall include a transport handle designed to raise base unit onto heavy duty 4" diameter transport wheels when handle is hinged forward. Wheels shall retract when handle is moved to a vertical position. Basketball units that require the post to be hinged forward for transport are not considered equal. Swivel castors shall be mounted to rear of base tank to allow for zero turn radius.
- 4. BACKBOARD** – Constructed of 1/4" thick smoked 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 Limited Warranty. Entire system weight shall be approximately 412#.

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