## **EZ-Sharpshooter 96 Portable** Basketball System - 503019



Specifications

## **Product Description**

Portable backstop system shall be 503019 by Draper, Inc., Spiceland, IN.

EZ-Sharpshooter 96 Portable Basketball System shall provide a competition size 42" x 72" glass backboard and competition breakaway goal on a fully padded portable base when rim was set at 10'. Face of backboard shall be a minimum of 96" from the front of the padded base. Backboard shall be 1/2" tempered glass with official white border and shooter's square and extruded aluminum frame. Backboard shall be designed so that the basketball rim mounts through the glass into the horizontal extension of the base to reduce stress on the glass during play.

Breakaway rim shall be designed to flex with equal pressure in any direction around the front 180° circumference of the ring and have a tubular net attachment system.

Backboard padding shall be bolt-on molded urethane with steel inserts molded into the padding. Padding shall be available in choice of 12 colors.

Entire system shall meet all rules for high school and collegiate play.

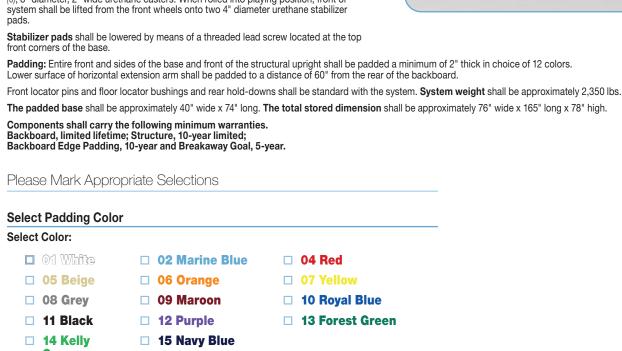
Backboard and goal shall be suspended by means of a pivoting, welded steel structure that uses extension spring technology to counterbalance the weight of the backboard and goal to raise and lower the goal for play and storage. Primary structural steel components shall be a minimum of 4" x 4" and 4" x 2" tubing with a minimum 1/4" wall thickness. Horizontal extension arm shall be reinforced by no less than two 1/41 thick steel members for no less than 7' of the arm length. All pivot points to facilitate lowering for storage shall be 11/4" steel pivot pins riding on self lubricating bronze bearings. Welded base shall provide a fully enclosed ballast compartment that is properly loaded with steel ballast at the factory.

Goal shall be raised and lowered by one person and locked at the desired rim height or storage position by means of a telescoping height adjustment mechanism that has permanent rim height markings. Rim shall be capable of height settings from 7' to 10'

All steel components shall have a textured white polyester powder coated finish.

Entire basketball system shall rest on the floor when in the storage position on six (6), 8" diameter, 2" wide urethane casters. When rolled into playing position, front of system shall be lifted from the front wheels onto two 4" diameter urethane stabilizer

Padding: Entire front and sides of the base and front of the structural upright shall be padded a minimum of 2" thick in choice of 12 colors.





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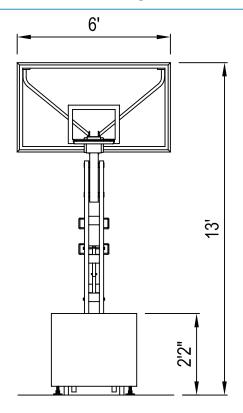
Draper, Inc. | 411 S. Pearl St. Spiceland, IN 47385 draperinc.com | 765.987.7999 | 800.238.7999

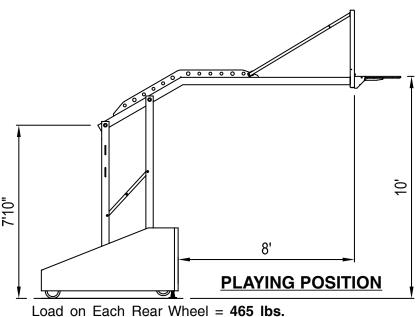
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\* These colors may require longer lead time. Contact Draper, Inc. for details

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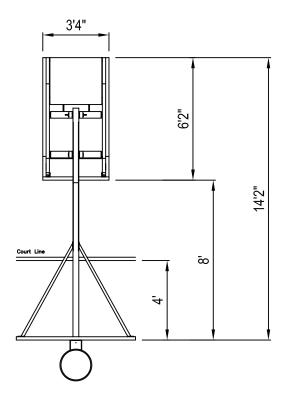


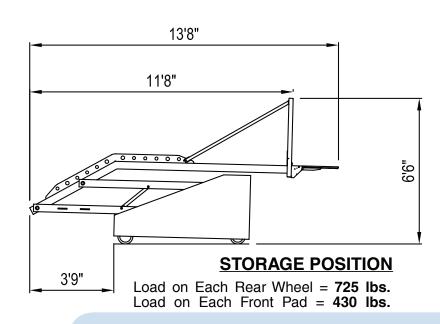




Load on Each Rear Wheel = **465 lbs**. Load on Each Front Pad = **690 lbs**.

PROJECT:





MIMDRAPER
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