

# Accessories

Replacement Backboards & Goals Available



## Outdoor Backboard Padding

*Bolt-on molded DuraSkin designed for outdoor use.*

BA48U for 48" backboards  
BA54U for 54" backboards  
BA60U for 60" backboards  
BA72U for 72" backboards

## Premium Fitted Pole Padding

*1" thick foam covered in all-weather black vinyl with Velcro fasteners.*

BA79UPP for 4" square poles  
BA870JRPP\* for 5" square poles  
BA870PP\* for 6" square poles  
(\* will not fit HangTime poles)

## Driveway Court Marking Kit

*Stencil kit with free throw lane and 3-point line, includes two cans of paint.*

CM100

## Ground Sleeve for 4" Direct Bury Poles

*Make your direct bury system removable with this easy-to-install 24" aluminum sleeve.*

BA709

# Bison Knows Basketball: Game Changing Innovations

**SafeStuff™** Only Bison has always included a safety pole pad at no charge with every residential system ever sold. Player safety should not be optional.



**DuraSkin®** In the late 1980s Bison developed a dense molded bolt-on backboard padding system that was durable for indoor or outdoor use. Often imitated, but never equalled, DuraSkin is available on any rectangular residential backboard. Backboard padding is required at all levels of official college and high school play to protect players from backboard contact.

**Direct Goal Mounting** Backboard durability is virtually a non-issue on a Bison system due to the goal mounting system that effectively mounts the goal through the backboard and directly into the steel pole structure. The goal creates virtually no stress on the backboard even during slam dunk action.

**Flex Goal** Bison flex goals are designed with many of the same durability features of our competition breakaway goals but require less pressure to release. This improves player safety and rim life. Flex goals will hold up outdoors in any climate.

**Safe Play Area** As the name implies, the greater the safe play area the greater the player safety during aggressive play. Safe play area is the distance from the face of the backboard to the pole. On a competition indoor court the distance from the face of the backboard to the out-of-bounds line is 48". Safe play area is particularly important on systems that are regularly lowered for slam dunk action.

**Powder Coated Finish** Super thick textured powder coated finish is over twice as thick as other powder coated finishes on the market and far superior to wet spray paint systems. In addition to beauty and durability, powder coating is environmentally and employee friendly, without the hazardous waste and toxic fumes common with the wet paint or dipped PVC processes.

**Direct Bury** This method of installing a pole system inserts the pole into the ground between 30" and 48" depending upon the size of the system. Concrete is poured around and in the bottom of the pole making the installation permanent. Ground sleeves are available for 4" direct bury poles to make removal possible.



**Pedestal Base Mounting** Many Bison systems have a mounting plate on the bottom of the pole that allows them to be bolted onto (and unbolted from) a poured foundation with protruding threaded bolts. This lets you easily take your investment with you when you move.

**TruGlass™** Bison pioneered the use of actual tempered glass on residential basketball systems over 30 years ago. Over the years an ever increasing number of homeowners have recognized the superior rebound of glass backboards. Today, Bison sells more TruGlass than any other backboard substrate.

**Smoked Backboard** While clear glass or acrylic matches the look of gymnasium backboards, many homeowners like the curb appeal of tinted backboards that reduce glare and provide a contemporary look. Bison offers smoked backboards on most systems at no additional charge.



**Warranty** \* Limited Lifetime warranties offered by Bison on residential basketball systems include the pole and backboard and exclude goal, padding, and height adjustment mechanisms which carry a 2-year limited warranty. Limited warranties cover functional failure in the course of normal use and exclude failure caused by vandalism, improper use, or improper installation.

# Your Guide to Residential Basketball





## How to Select a Basketball System for Your Home: Consider Features that are Important to You and Your Family

### **Choosing between a fixed height and an adjustable pole system.**

Make this decision based upon the ages of the players and the level of basketball you want to play. The official high school and college competition goal height is 10', but a new basketball system fixed at 10' will be a big disappointment to youngsters learning to get the ball to the goal. Most young players and teens will also want to lower the goal below 10' for slam dunk action. A 10' fixed-height goal is appropriate if you want to play only at the official competitive height.

### **The backboard material affects the quality of play.**

Glass is used for all competition backboards in high school, college and pro arenas because a glass backboard gives the best ball rebound. A home court with a Bison TruGlass backboard is the best training ground for competitive-level skills. Clear acrylic backboards, which give the look of glass, and backboards of graphite or fiberglass all have aesthetic, durability or price benefits – but none of these compare to the playability of glass.

### **Look for durability to ensure years of family fun.**

Beware of basketball equipment makers that litter neighborhoods with rusty, tilting poles, backboards that age too soon and sagging goals. Compare features to get a clear picture of what you can expect your system to look like in the years ahead. Bison's warranties will give you confidence that your equipment will stand up to years of use.

### **Safety is not an option. Generous setbacks and pole padding are essential.**

The “Safe Play” distance between the pole and the backboard ranges from 22" to 60" on Bison pole systems. There's no one blowing a whistle under the boards in most driveway games. If you expect aggressive play, you should consider a greater safe play area. Pole and backboard padding also add a measure of safety when there is rough-housing on your court. In the interest of your kids' safety, Bison makes SafeStuff pole padding standard on every residential system. Backboard padding is available as an option for all rectangular residential backboards and is included in Bison's new HangTime systems at no extra charge.

### **Consider where the system will be installed.**

Will your system be installed on a driveway in the front of the house? On the side, or out of sight in the backyard? Street appeal and coordination with your home and landscape should influence your purchasing decision in more visible areas. Choose a system that complements, not overwhelms, your space and install your system where you will have space to adjust the goal height.

### **Plan for your family's future.**

Select a system that will keep up with changing skill levels. If you want your youngsters to play with you now and on a competitive team in the future, you should carefully consider pole and backboard rigidity. Always select equipment warranted to stand up to active play. Some families are considering a move in a few years and might want to consider a removable pedestal base system.

# QwikChange™ Adjustable Height

# ZipCrank™ Adjustable Height

# HangTime 5"™ Adjustable Height

# HangTime 6"™ Adjustable Height

- Value priced driveway basketball system with 4" sq. pole
- Use broom handle to adjust 7½' to 10' in 6" increments
- Choose clear or smoked acrylic 36" x 48" backboard
- Pole padding included, backboard padding optional
- Limited Lifetime warranty\*

- Front crank design allows for tight installations
- Use removable crank handle to adjust 7½' to 10'
- Choose 4" or 5" direct bury or removable base pole
- Choose clear or smoked glass 36" x 54-60" backboard
- Pole padding included, backboard padding optional
- Limited Lifetime warranty\*

- 5" square, 1/4" wall pedestal base powder coated pole
- Spring lift assist mechanism makes rear crank rim height adjustment easy and quick
- Includes fitted pole padding and molded backboard padding
- Choose 1/2" thick 36" x 54" or 36" x 60" clear or smoked glass backboard
- Limited Lifetime warranty\*

- 6" square, 1/4" wall pedestal base powder coated pole
- Dual spring lift assist mechanisms make rear crank rim height adjustment easy and quick
- Includes fitted pole padding and molded backboard padding
- Choose 1/2" thick 36" x 60" clear or smoked glass or official size 42" x 72" clear glass backboard
- Limited Lifetime warranty\*

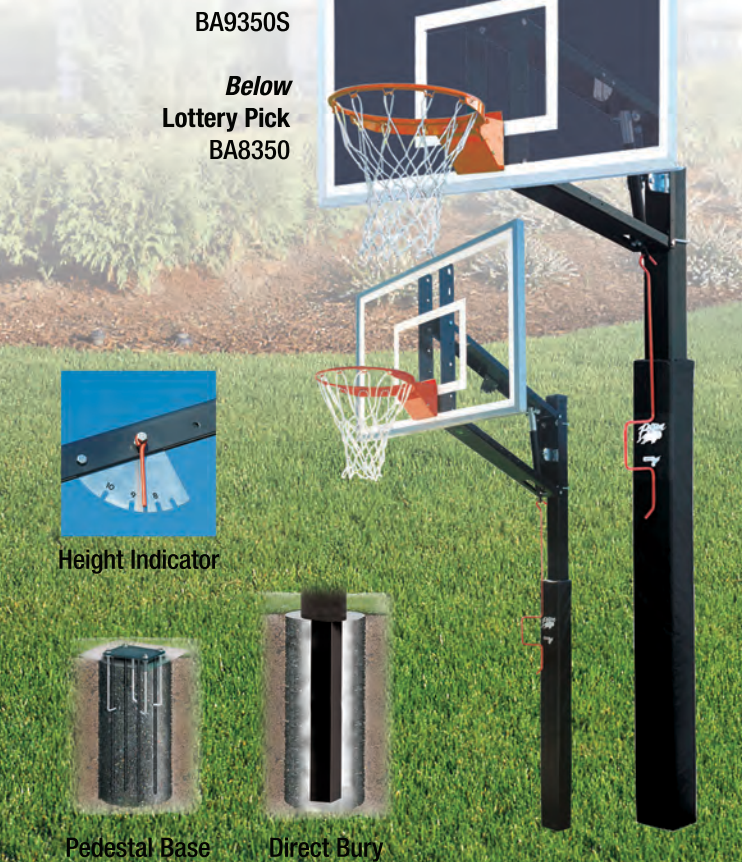
**4" POLE** **22" Safe Play Area** **48" Backboard** **SAFEStuff**

**FREE Pole Padding With All Bison Systems!**

**4" or 5" POLE** **30" Safe Play Area** **54" or 60" Backboards** **SAFEStuff**

**5" POLE** **48" Safe Play Area** **54" or 60" Backboards** **SAFEStuff**

**6" POLE** **48" Safe Play Area** **60" or 72" Backboards** **SAFEStuff**



# Ultimate & Jr.™ Fixed Height

- Gymnasium equipment on a massive 6" or 5" 3/16" wall square pole
- 72" or 60" glass backboard and breakaway goal
- Choose direct bury pole or pedestal base to remove later
- Pole padding included, backboard padding optional
- Limited Lifetime warranty

**72" Backboards**

**SAFEStuff**

**FREE Pole Padding With All Bison Systems!**

**60" Safe Play Area**

**Ultimate BA9873**

**6" POLE**

**36" Safe Play Area**

**60" Backboards**

**5" POLE**

**Ultimate Jr. BA9488C**

**Infinite Goal Height Adjustment**   **Pedestal Base**   **Direct Bury**

# Shooting Station™ Wall Mount

- Wall mounted adjustable systems for no-pole installation
- ZipCrank adjustment includes 36" x 54" glass backboard
- QwikChange height adjustment offers 36" x 48" acrylic or fan-shaped molded graphite backboard options
- Systems include flex goal and load spreading struts
- Backboard padding available for rectangular backboards
- 1-year limited warranty on QwikChange systems
- 5-year limited warranty on ZipCrank structure (2-year on goal)

**ZipCrank Glass PKG300**

**QwikChange Acrylic PKG275**

**QwikChange Graphite PKG250**

# Club Court™ Premium Portable

- Goal telescopes from 6½' to 10' with spring-assisted ease
- System rolls easily on 4" wheels and folds to 78" height
- 32" x 48" clear acrylic backboard and flex goal included
- Base padding included, backboard padding optional
- Customer provides 325# of solid cement blocks for ballast
- 3-year limited warranty on base, 2-year on goal and padding

**48" Backboards**

**Height Indicator**

**36" Safe Play Area**

**Club Court BA833**

**Open Base to Move**

**Close Base to Play**



"No matter where I find myself coaching, playing or watching basketball, I expect quality equipment. For my backyard court, I chose Bison so no matter what the level of play, I know the game is authentic. I especially value the fact that every Bison residential system comes standard with free pole safety padding."

**Bill Self, Head Men's Basketball Coach  
University of Kansas Jayhawks**