

RIM HEIGHT ADJUSTERS

NOTE: Contact IPI by Bison for assistance to insure that you are choosing the correct height adjuster for your needs.



IPHA120YE

MODEL IPHA120YE ELECTRIC RIM HEIGHT ADJUSTER FOR Y FRAME BACKSTOPS (FORMERLY MODEL 140EBH)

This electric rim height adjuster is designed with the same features as the manual rim height adjuster be-low but instead of the 7/8" acme lead screw and

the floor operated hand crank, IPHA120YE adjustment is accomplished using an electric linear actuator. Additional features include built-in limit switches to limit travel of 8' - 10' rim height and high visibility height indicator labels. Operate height adjuster with IPHA120YW Wand, wall mounted key switch, Goal Tender™ wireless remote or Gym Command™ System all ordered separately.

MODEL IPHA120WE (RS OR F) ELECTRIC RIM HEIGHT ADJUSTER FOR FOUR CORNER WALL MOUNT BACKSTOPS

Designed with the same electric linear actuators, limit switches, 1 7/8" galvanized tubing and collars as IPHA120YE above except has additional steel support structure to allow compatibility with wall mounted structures where backboard mounts to structure in the 4 corners. Must provide backboard style details to insure proper brackets are provided. Same operating options as IPHA120YE above.

MODEL IPHA120YM MANUAL RIM HEIGHT ADJUSTER FOR Y FRAME BACKSTOPS (FORMERLY MODEL 120-ABH)

This center mounted manual height adjuster is designed to adjust the rim height from normal 10' to as low as 8' and anywhere in between. Two parallel vertical 1 7/8" OD heavy wall galvanized tubes are contained in machined clearance collars for smooth operation. Adjustment is accomplished by means of 7/8" acme lead screw, heat treated acme nut and hand crank. Height adjusters are shipped preassembled for easy installation and include high visibility rim height indicator labels. One hand crank is provided with each pair of manual height adjusters regardless of quantity. Order additional BA940 hand cranks separately. Compatible with virtually any style of backboard and rim.

NOTE: When IPI by Bison electric height adjusters are ordered at the same time as backstops with electric ceiling folding hoists, the height adjusters will be wired so they can only be operated when the backboard is in the playing position.



BA980

MODEL BA980 (RS, RT OR F) MANUAL CORNER MOUNTED RIM HEIGHT ADJUSTER

Use for new construction, renovation or retrofitting to virtually any existing wall mount structures for superior rigidity and durability. BA980 height adjusters mount easily between the backboard and the wall mount structure

placing the face of the backboard approximately 4 1/4" closer to the free throw line. The heavy-duty welded steel frame has chrome plated 1" slide rails spaced at the outside edges of the frame and riding in machined steel bushings with lubricating points. Rim height adjustment is accomplished by means of a hand crank operated from the floor. One BA940 hand crank is provided free with each pair of BA980 rim height adjusters. Additional features include 7/8" acme lead screw and hardened lead screw nut, high visibility rim height indicator labels, silver powder coat finish and 5 year limited warranty.

Choose the right model to fit your structure and backboard:

- BA980RS. Designed to use with all common 42" x 72" short glass backboards or any backboard structure with approximately 36" x 62" corner mounting pattern.
- BA980RT. Designed to use with 48" x 72" tall glass backboard or any backboard/structure with approximately 42" x 62" corner mounting pattern.
- BA980F. Designed to use with most fan shaped backboards and any backboard/structure with approximately 20" x 35" mounting patterns.

MODEL IPHA120YW ELECTRIC WAND CONTROL (FORMERLY MODEL 140-EBHW)

IPI by Bison portable electric wand control provides an economical solution to operating multiple units easily and quickly. The wand uses existing 110 volt wall outlets and eliminates costly wiring. The wand twist locks into a special receptacle mounted on the electric height adjuster. The operator uses the key switch at the lower end of the wand to raise and lower the unit within the heights controlled by the limit switches on the linear actuator.

MODEL BA940 CRANK FOR ALL MANUAL RIM HEIGHT ADJUSTERS

While one BA940 is provided free with each pair of manual rim height adjusters, use this for replacement or additional needs.



BA980EW