MODEL 4020

FOLD-UP DIVIDER CURTAIN

OVERHEAD SUPERSTRUCTURE
The model 4020 gym curtain is supported from the roof structure by directly attaching to the underneath side of the roof truss or by attaching to Uni-strut, 4/O Chain, or 3 ½” OD horizontal and 2 3/8” OD vertical structural tubing supplied by Performance Sports Systems or Gared Sports. Bridge pipe will be required when truss spans exceed 14’. Superstructure shall be furnished with standard black finish. If special finish coat is required, specify final painting by painting contractor.

MATERIAL
The lower section, height to be specified at time of order, shall be solid 19 oz. or 22 oz. polyester reinforced, fire retardant and mildew resistant vinyl fabric. Seams shall be electronically welded with a full contact weld. A padded pocket shall be formed in the bottom edge of the curtain to accommodate a 1-7/8” O.D. bottom support pipe. Upper portion of curtain shall be a 9-oz vinyl coated polyester mesh. A pocket shall be formed in the top edge to accommodate a 1-7/8” O.D. top support pipe. Curtain shall stop 2” above the finish floor and can be specified all mesh, all vinyl or any combination in between.

DRIVE / SUPPORT STRUCTURE
The curtain shall be operated by a Performance Sports Systems or Gared Sports curtain hoist. This curtain hoist shall drive a continuous 2-3/8” O.D. drive shaft. The curtain shall be lifted by means of 1/8” galvanized aircraft cable. Lift cables shall be spaced at no greater than 12'-0” center to center. The cable shall pass through grommets in the vinyl fabric spaced 24” center to center and be taken up on individual reels located on the drive shaft.

The drive shaft shall be supported by a carrier assembly spaced no greater than 12'-0” center to center. The carrier shall consist of a formed bracket with two rubber wheels on which the drive shall rotate.

ACCESSORIES
Compatible hoist is the model 4002. Hoist can be used with wireless remote operator or the TSC Total System Control. Wireless remote and TSC sold separately.