



MOTOR DATA:
 1 HP, 120 VOLT, SINGLE PHASE
 WITH KEY SWITCH & RECEPTACLE.

REVISION		
REV.	DATE	BY
A	12/17/03	MJB
B	03/26/04	JJC
C	05/21/08	RWP
D	06/09/09	RWP



Gared Holdings, LLC
 9200 E. 146th St. Noblesville, IN 46060

THIS DOCUMENT CONTAINS TRADE SECRET AND OTHER MATERIALS WHICH ARE PROTECTED BY CONFIDENTIALITY NOTICE AND AGREEMENT AND BY COPYRIGHT. ANY USE OR COPYING OF THIS DOCUMENT EXCEPT AS AUTHORIZED BY GARED HOLDINGS, LLC IS STRICTLY PROHIBITED.

CURTAIN - FOLD-UP				
DRAWN	CONNERLEY	DATE	04/22/03	MATERIAL N/A
APPROVED	JJC	DATE	04/22/03	FINISH N/A
FILE LOC. Q:\Final Release\Specifications			DWG. NO. 4020	
SIZE	SCALE	SHT. NO.	PART NO.	REV
A	NONE	1 OF 1	4020	D



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 ant time of order, shall be solid 19 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.

\