

SPECIFICATIONS

CURTAIN SL9 straight link pattern with 5/16" horizontal aluminum rods on 2" centers, vertical chains formed from alternating single 1/8"

and double 1/16" aluminum 3-hole links on 9" centers, aluminum spacer tubes between end links on alternating rods and

between other links on every 6th rod, cotter pins through ends of tubed rods and retaining rings on ends of remaining rods

BOTTOM BAR Rectangular aluminum extrusion, self-leveling up to 1/2"

GUIDES Extruded aluminum channel guides with HDPE wear strips and 3/16" min. steel wall angles bolted together and to the wall

with 3/8" min. fasteners 24" apart, field adjustable lock bar and curtain stop heights

BARREL 6 5/8" min. steel pipe and solid steel shaft with sealed precision bearing and torsion spring(s) designed for 20,000 operating

cycles

BRACKETS 3/16" min. steel plates with sealed precision bearing on operator side and external tension adjustment wheel

HOOD 24 gauge galvanized steel (NOT STANDARD - available as an option)

OPERATION Push-up to 12 ft. wide, 10 ft. high, or chain hoist with cast iron reduction gears available on larger sizes

LOCKS Lever activated double throw-bolt with mortise thumb-turn or cylinder (NOT STANDARD - available as an option)

FINISH Mill finish aluminum curtain, clear anodized aluminum bottom bar and quide channels, shop painted black primer on steel wall

angles and brackets

WARRANTY Two year limited warranty (excluding finish)

COMMON OPTIONS

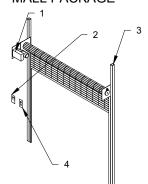


Bottom Bar With 4" Bottom Plate



Hood fascia or end covers

MALL PACKAGE

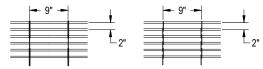


- 1. Motor operator with internal lock sensor
- 2. Emergency egress release handle
- 3. Steel tube supports
- 4. Two flush mounted keystations

OTHER OPTIONS

- · Alternate curtain patterns and link spacings
- Stainless steel curtain (HL9 heavy link pattern)
- Sloping or irregular shaped bottom bars
- · Clear, bronze, or other anodized finishes
- Powder coat finish (bottom bar, guides & hood)

CURTAIN & BOTTOM BAR DETAILS







CL9 Compact Link Curtain* HL9 Heavy Link Curtain*

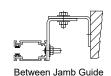
Aluminum Bottom Bar



SL9 Straight Link Curtain



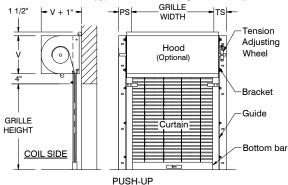






1 1/2

CLEARANCES (typical face mount grille shown)





MOTOR OPERATOR

MODEL: HGFM

CHAIN HOIST

MODEL: HGFP Clearances shown are for grilles to 26 ft. wide, 14 ft. high Consult factory for clearances on larger grilles

PS [#]	CS	AS [#]	MS [#]	TS#
6"	8"	6"	6"	6"

Add 1/2" for tube mount grilles over 20 ft. wide or over 11 ft. high

'V' for grilles to 6 ft. high is 15"

'V' for grilles over 6 ft. to 11 ft. high is 17"

'V' for grilles over 11 ft. high is 19"

GENERAL NOTES:

Clearances are based upon standard door construction. Reduced clearances may be available. Some options may require additional clearance. Drive side shaft may need to be field cut to fit in clearances shown. Shop drawings for specific applications are available. Consult factory for any information not shown.

*Available as an option



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