

### **SPECIFICATIONS**

MAXIMUM SIZE 30 ft. wide, 16 ft. high

CURTAIN Interlocking galvanized steel 20 gauge Type '3' flat slats, perforated with 1/8" holes on 3/16" staggered centers

(28% open area), with endlocks riveted to alternate slats and windlocks riveted to slats when required by 20 PSF windload

design (windlocked slats are not perforated)

BOTTOM BAR T-shape aluminum extrusion - 4" wide base, 3/16" thick to 20' wide. Two 2" x 2" x 1/8" min. steel angles over 20' wide, with

vinyl weatherstrip

GUIDES Formed 3/16" steel U-channel guides and 3/16" min. steel wall angles bolted together and to wall with 3/8" min. fasteners

24" apart

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 min. galvanized steel

**OPERATION** Push-up to 8 ft. wide and 8 ft. high, chain hoist with cast iron reduction gears on larger sizes

LOCKS Slide locks on coil side of bottom bar

FINISH Baked-on primer and grey top coat on slats and hood, mill finish aluminum bottom bar - shop painted black primer on steel

bottom bar, guides and brackets

WARRANTY Two year limited warranty (excluding finish)

#### **COMMON OPTIONS**



Vinyl/brush guide weatherstrip



Fenestrated slats (in lieu of perforated)



Vinyl hood weather baffle



High security guide mounted lock



Pedestrian pass door

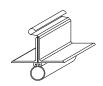
### OTHER OPTIONS

- Designs for up to 100,000 operating cycles
- Aluminum or stainless steel doors (limited availability)
- Tubular bottom bar with cylinder locks
- Sloping or irregular shaped bottom bars
- Galvanized or powder coat finishes

## **CURTAIN & BOTTOM BAR DETAILS**







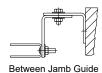
Type '3' Flat Slat

Steel Angle Bottom Bar

# **GUIDE DETAILS**

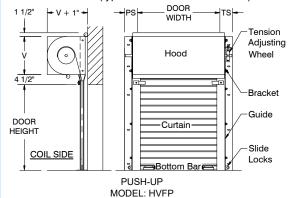








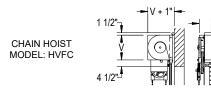
CLEARANCES (typical face mount door shown)



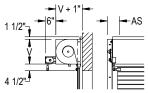
Clearances shown are for doors to 20 ft. wide, 16 ft. high Consult factory for clearances on larger doors

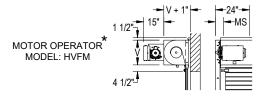
PS	CS	AS	MS	TS
6"	8 1/4"	7"	7"	7"

'V' for doors to 11 ft. high is 15"
'V' for doors over 11 ft. high is 17"









#### **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

HV-11/22



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