

**BRACKETS** 

## **SPECIFICATIONS**

**MAXIMUM SIZE** 20 ft. wide, 16 ft. high

Interlocking galvanized steel Type 'F' flat slats - 24 gauge to 16 ft. wide, 22 gauge over 16 ft. wide - with endlocks riveted to **CURTAIN** 

alternate slats and windlocks riveted to slats on doors over 14 ft. wide

**BOTTOM BAR** T-shape aluminum extrusion - 3" wide base, 1/8" thick to 16' wide / 4" wide base, 3/16" thick over 16' wide, with vinyl weatherstrip **GUIDES** Formed 11 gauge steel U-channel guides and 3/16" steel wall angles bolted together and to wall with 3/8" fasteners 24" apart **BARREL** 4 1/2" min. steel pipe and solid steel shaft with sealed bearing and torsion spring(s) designed for 20,000 operating cycles

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

24 gauge galvanized steel HOOD

**OPERATION** Push-up to 10 ft. wide and 8 ft. high with 24 gauge slats. 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 guides

and brackets

WARRANTY One year limited warranty (excluding finish)

#### COMMON OPTIONS



Vinyl or brush quide weatherstrip



Vision windows covered with clear acrylic



Fenestrated cut outs



Vinvl hood weather baffle



High security guide mounted lock



Pedestrian pass door

## OTHER OPTIONS

- 22 or 20 gauge slats
- Tubular bottom bar with cylinder locks
- Sloping or irregular shaped bottom bars
- · Galvanized or powder coat finishes

# **CURTAIN & BOTTOM BAR DETAILS**



Type 'F' Flat Slat



Aluminum Bottom Bar



Steel Angle Bottom Bar\*

# **GUIDE DETAILS**



Type 'Z' Guide



Type 'E' Guide

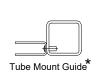
DOOR



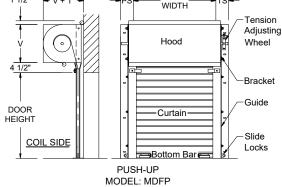
Between Jamb Guide

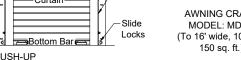
**CHAIN HOIST** 

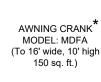
MODEL: MDFC

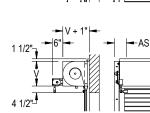


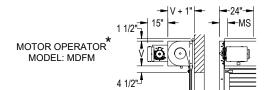
CLEARANCES (typical face mount door shown)











1 1/2'

#### Up to 14 ft. wide

CS

PS

6"

'V' for doors to 12 ft. high is 12"

AS

8 1/4" 6 1/2" 6 1/2" 6 1/2"

MS

TS

'V' for doors over 12 ft. high is 15"

Over 14 ft. wide

- 'V' for doors to 12 ft. high is 15"
- 'V' for doors over 12 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

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