

NIHVA Motorized Rolling Shutter

Clear Opening dimension : (w) -- x (h) -- :

Opening Direction : Vertical - from bottom to Top

Mounting Location area : Optional = Inside area / Outside area

Mounting Surface : Guides : Optional = On Concrete/Steel / Masonry

Opening/Closing Speed : 0.1 m/sec

Wind Resistance : 90 Km/hrs.

Door Material

Curtain material : Optional = MS / GI / SS / AL

Curtain Panel : The panel made of 1.0mm thick CRCA steel

Curtain panel size : 75mm wide

Curtain Profile : Optional = Corrugation / Flat / Ribbed

Slat Thickness : 0.9 mm to 1.2 mm (As per IS 6248)

Bottom Profile : M. S. Plate 100 mm x 2.5 mm thick with angle stiffener
(Optional - Rubber Bottom Seal)

Side Guide Profile : M.S." U" Shaped profile 65 mm -200 mm x 3 mm thick
(as per the opening width dimension)

Roller Shaft : M.S. Tubular Pipe with Flange & machined shaft at the ends
Pipe Dia -100 to 300 mm as per w x h

Side Brackets : MS Plate 3 mm to 10 mm thick , as per the opening dimension

Hood Cover : GI Sheet Thick 0.8 mm with 25x25x3mm angle stiffener

Surface finish

Painting: 2 Coats (each coat of 35 microns DFT) of EPOXY polyamide based enamel finish of approved color and make over a Coat (each one coat 25 microns DFT) of EPOXY polyamide based red oxide zinc phosphate primer

Options Available : Perforation in Slat Profile / Rolling Grill

Accessories : Option - Flashing Light / Door line Safety Photocell

Operating Switch : Option - Push Button from inside / or do you need Outside

Automation

We Make Possible



Visit Us: www.nihva.com

☎ 91 8551091333 📞 +91 20 66304033

Email: marketing@nihva.com

Control Type : Optional = Dead man / Pulse Control

Drive Unit & Mounting Type:

- 1) Electric Motor (Imported German Make) (Single Phase/Three Phase) - Direct Mounting on Shaft
- 2) Electric Motor (Imported China make) (single phase / three phase) - Indirect Mounting - Sprocket chain arrangement

Emergency Operation:

Option = Manual Hand Driven / Chain Wheel Drive

Option = Push Button / Key Switch From Outside

Integration optional:

Option = need to interlock or integrate with other door or machine or Equipment

Option = Remote Control with receiver

Installation Constraint any:

Need to be check = space requirements + substructure + Mounting access + Access in the event of power cut

We Make Possible



Visit Us: www.nihva.com

☎ 91 8551091333 📞 +91 20 66304033

Email: marketing@nihva.com