



**Quality
Automations**

GEAR MOUNT MOTOR

SIZE OF MOTOR

Flange Mounted Motor. - ½ HP, 1 HP, 1 ½ HP with Single and Three Phase.

Length ----- 9"

Dia of Motor ----- 5"

Shaft Dia ----- 14mm

RPM ----- 1440 RPM

Temperature ----- 40' to 60'

Make : Crompton, Kirolosker & Our own brand)

SIZE OF UNIT

Width ----- 9"

Length ----- 9"

Height From Wall ----- 9"

Reduction Ratio ----- 26/1

Output RPM ----- 55 RPM

LIMIT SWITCH UNIT

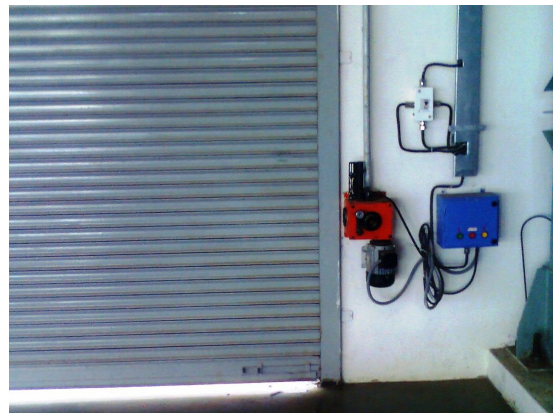
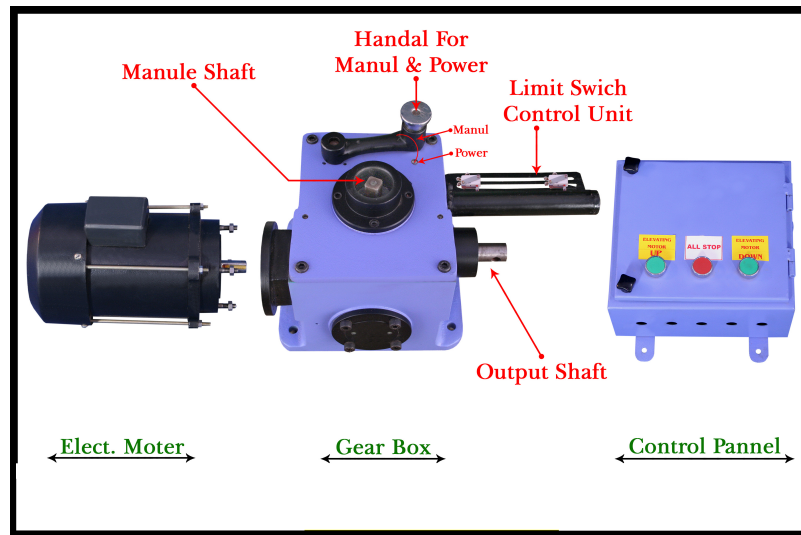
Externally Fitted for easy setting, Size – 7" Length x 3" width
Two Micro Limit Switches (DVR-5) are used for Up-Down Limit.

CONTROL PANEL

Two Contactors are Used (TC or LS) & Thermal Relay Used for Protect Motor From Overload.

TECHNICAL DETAILS

- 1) Dual Operating Gearbox by Manuel or Automatically.
- 2) Most Sturdy Designed.
- 3) Whole Gearbox Body Powder Coated it Gives Good Looks & Protect Color from Sunlight.
- 4) For Power Failure Operated By Manually.
- 5) All Gears Made from EN-8 Material for Long Service.
- 6) Worm Wheel Made from "GM" Material for Long Life.
- 7) All Parts are Machined Precisely for Smooth Running.
- 8) Useful for Heavy Rolling Shutters.
- 9) Worm-Worm Wheel is used for Reduction Heavy Torque It Gives Self Locking for Safety.



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