

# SUPREME ELECTROPLAST INDUST

### People with largest range of Protection Guards / canopies for Electric Motor

The stability of the many Good Properties.

The intrinsic properties of Polyester + CSM are impressive. The complete and lasting bond between CSM & polyester ensures a considerable bending & tensile strength. The plastic material (polyester + CSM) is scratch and impact resistant, insensitive to corrosive atmosphere and aggressive chemicals. Resistance to temperature change is much better than with other plastics. between -40°C and +90°C the strength is scarcely affected, if at all

## PLASTIC GUARDS (CANOPIES) FOR ELECTRIC MOTORS.

Horizontal Foot Mounted

- Semi moulded HDPE plastic guards for electric motors Frame size 71 to 132 S a)
- One piece moulded Polyester + CSM plastic guards For electric motors. Frame size: 132 to 630 M.



Type 'R

HDPE Semi Moulded Guards frame 71 to 132S.

### RANGE

Largest range of covers for any type of electric motors & Pumps.



For all types of horizontal mounted motors having terminal box on LEFT or RIGHT, while viewing from driving end.



For all types of horizontal mounted motors having terminal box On the TOP of the motor.



Vertical mounted motors. Frame Size: 90 to 315. One piece moulded Guard having cylindrical cell with conical top & projection for terminal box.

### Type "TR"

For all types of horizontal mounted motors. This guard can be installed By removing eyebolt of motor and refixing with TR type guard.

# **Installation of Guards**

Since the guards / protection covers are bigger than motor body, angles Moulded with guards are sometime not resting on motor foundations & therefore each guard requires small additional support, depending on Site conditions. To install guard, each guard is supplied with 580 mm Long rigid PVC slotted angle, which is to be cut into required length & Firmly bolted with slotted angles of guard. For bolting each guard is Supplied with 8 nos plastic & 8 nos MS nut bolts.



Type 'A'

Type 'TR'

Guard type 630M

### Advantages

#### SHITAL MAKE PLASTIC GUARDS

Tough, waterproof, corrosion proof, unbreakable, longer service Life without maintenance. Shital Make Canopies help in achieving full Working life of motor / pump, Standard product – interchangeability of motor guards is possible and At the cost of one burning point of motor, this guards provide maximum protection to motors without recurring expenses.

Details required with enquiry / order: (1) Make of motor (2) Complete frame size (3) Terminal box position while viewing from DE or NDE. (4) Type of protection cover requires i.e. Horizontal mounting Type-R or Type-A (b). Vertical mounting – Type-V

**PIONEER** MANUFACTURER **SINCE 1982** 

Manufactured by:

### SUPREME ELECTROPLAST INDUSTRIES

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