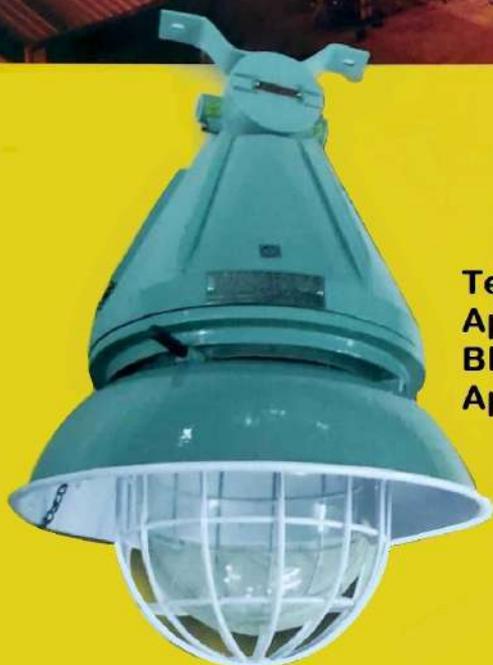# SUDHIR ELECTRICALS

COMPLETE RANGE OF FLAMEPROOF ELECTRICAL EQUIPMENTS

FLAMEPROOF ELECTRICAL EQUIPMENTS AND CONTROL PANELS

Tested & Certified by CIMFR, Dhanbad.
Approved by PESO (CCOE), Nagpur.
BIS with ISI Marking.
Approved by EnC for MES Establishments.

SUDHIR ELECTRICALS

OUR PRODUCT RANGE IN FLAMEPROOF INCLUDE:

► Flameproof / Weather Proof Enclosures & MCC Panels

► Flameproof / Weather Proof Control Panels & Hooters

► Flameproof / Weather Proof Limit Switches

► Flameproof / Weather Proof Switch Sockets & Plugs

► Flameproof / Weather Proof Air Conditioners & Fans

► Flameproof / Weather Proof Exhaust Fan, Pedestal Fan, Ceiling Fan & Wall Mounting Fan

► Flameproof / Weather Proof Clean Room Applications

► Flameproof / Weather Proof LED Light Fittings

► Flameproof / Weather Proof CCTV & Watch Enclosures

► Flameproof / Weather Proof Junction Box with Cable Glands

► Flameproof / Weather Proof Control Station

SUDHIR ELECTRICALS

Flameproof / Weather Proof Enclosures & Operating Panels

Instrument Enclosure

Remote Panel with RPM Indicator

Instrument Enclosure

DOL Starter

Lamp with Selector Switch

Hooter with Accept & Reset

Emg. Stop with Selector Switch

Indicator with Lamps & PB

Enclosure for EL + MCB

Analog Ammeter with Switch

Indicator with Emg. Key Type

PLC Control Panel

Control Panel with Switchgear

AC Drive Control Panel

Operating Panel

8/10/12/14 Way Pendant

Allen Bradely HMI Panel

AC Drive Control Panel

Siemens HMI Panels

SUDHIR ELECTRICALS

Flameproof / Weather Proof Control Panels

Feeder Control Panel

Operating Panel

Heater Control Panel

Control Panel

Distribution Panel with Canopy

HMI Panel with Switchgears

Hooter with Indicators & Lamps

Control Panel

Annuciator Control Panel

Operating Panel

Operating Panel

Control Panel with HMI Display

PLC Control Panel

Distribution Board

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SUDHIR ELECTRICALS

Flameproof / Weather Proof Limit Switches

Lever Type
Limit Switch

Roller Type
Limit Switch

Gravity Type
Limit Switch

Two Way Lever Type
Limit Switch

Flameproof / Weather Proof Switch Sockets

4 Way Switch Socket

Plug in Switch Socket with MCB

Flameproof / Weather Proof Air Conditioners & Fans

Air Conditioning Unit
(Window & Split AC)

Exhaust Fan

Pedestal Fan

Wall Mounting Fan

Flameproof / Weather Proof Clean Room Applications

Clean Room Rotary Switch
2 Pole, 16 Amp

Clean Room Bulkhead Fitting
2×18W CFL / 2×26W CFL / 1×70W MH

Clean Room Bulkhead Fitting
2×36W CFL / LED

SUDHIR ELECTRICALS

Flameproof / Weather Proof LED Light Fittings

LED Well Glass Fitting
30W/45W/60W

LED Flood Light Fitting
60W/90W/120W

LED Bulkhead Fitting
2×20W/2×30W

LED Tube Light Fitting
2×18W/2×20W (4 feet)

Flameproof / Weather Proof Light Fittings

Well Glass Fitting
125W HPMV / 70W MH

Well Glass Fitting
250W HPMV / 150W MH

Well Glass Fitting
45W CFL / 2×26W CFL

Flood Light Fitting
250W / 400W HPMV
150W / 250W 400W MH

Bulkhead Fitting
1×26W / 2×26W CFL

Bulkhead Fitting
Bottom/Top Opening
2×36W CFL

**Reactor Vessel
LED Lamp**

**Control Gear Box
for Flood Light**

FTL Tube Light 1/×36W (4 feet)

Hooter with Beacon Lamp

**Plug in Switch Socket Transformer
24V DC with hand Lamp**

Flameproof / Weather Proof Junction Box with Cable Glands

Junction Box (Gr. IIA, IIB IIC)

**Junction Box
(Dia 100)**

**Junction Box
(Dia 120)**

**Cable Glands
(Gr. IIA, IIB, IIC & ATEX)**

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NOTES

SUDHIR ELECTRICALS

Flameproof / Weather Proof Control Station and Receptacles

Start-Stop
Push Button

Start-Stop Push
Button with Lamp

Start-Stop (Key-Type)
Push Button

Rotary Switch
2/3 Pole, 6/10/16/25 Amp

Plug in Switch Socket
3/5 Pin, 16/25/32/63 Amp

Manual Call Point

Emergency Stop

Hooter
230V AC/24V DC

MS Drive
Control Panel

Flameproof Control Panel
in SS Encosure

MS Distribution
Control Panel

Junction Box
SS 304 / SS 316

FLAMEPROOF ELECTRICAL EQUIPMENTS

Area of Application:

- Ordnance, Ammunation & Missile Storage Depots
- Flameproof Zone I & II • Gas Group IIA, IIB & IIC
- Petrochemicals, Refineries, Fertilizers, Paint Industries, Pharma Industries, MES etc.

Authorised Partner

⟡ SUDHIR ELECTRICALS

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