



Trimiti Electricals

JUNCTION BOX

Ø 400mm x 160 mm. 64way-3/4"ET
 Cat No. JB/AAS/11
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating :



JUNCTION BOX

Ø 350x100mm max.56way-3/4"ET
 Cat No. AA/IB/15
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : max.100AMPS/500V.

JUNCTION BOX

Ø 150mm x 55 mm.9way-3/4"ET
 Cat No. TE/PROTO/01
 Gas Group :I, IIA, IIB,IIC
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 30AMPS

EXHAUST FAN

Cat No. TE/EXH/01
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 1Ø & 3Ø, 18" TO 32"
 250V / 500V



FLAMEPROOF / WEATHERPROOF INSTRUMENT ENCLOSURES

DIGITAL INDICATOR

Cat No. TE/DIM/02
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection:IP 65
 Rating : 10A/250/550V AC/DC

DIGITAL INDICATOR/CONTROLLER

Cat No. DIM-01-R
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 15A/415V



INSTRUMENT ENCLOSURE

50x100/90x90 window with JB 250
 PushButton/Rotary Switch.
 Cat No. AA/IB/14
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 400A/550V



DIGITAL INDICATOR 100

Cat No. TE/DIM/01
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 10AMPS/500V



DIGITAL CONTROL SYSTEM

Cat No. TE/DCS/01
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 63A/550V



PIPE MOUNTED ENCLOSURE

Cat No. TE/LPI/16
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : 10Amps/415V



INSTRUMENT ENCLOSURE JB 350

Cat No. AA/IB/15
 Gas Group : IIA,IIB
 Area : Zone 1 & 2
 IP Protection: IP 65
 Rating : upto400A/50V

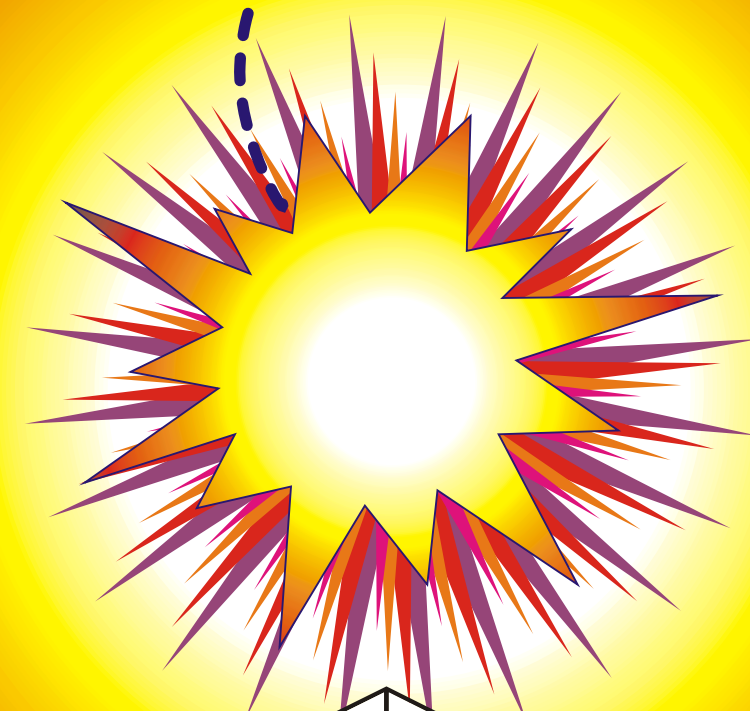


Trimiti Electricals

Mafgrs. of : FLAME PROOF EQUIPMENTS

308 / 5 / A, OPP. Telephone Exchange,
 GIDC, Makarpura Road, Vadodara – 390010
 Gujarat, India
 Phone: 0265 2653946 / 2642129
 Email: shreeji2611@yahoo.com

FREE FROM EXPLOSION HAZARDS



FLAMEPROOF, WEATHERPROOF ELECTRICAL EQUIPMENTS



FLAMEPROOF / WEATHERPROOF LIGHTING FITTING

WELL GLASS FITTING

Cat No. TE/SL/01
Gas Group Zone 1 & 2
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating : Upto 200W GLS
80/125W : HPMV
2 x 18/26W : CFL.



INTEGRATED WELL GLASS FITTING

Cat No. TE/SL/02
Gas Group IIA, IIB.
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating : Upto 250W GLS
80/125W : HPMV



BULKHEAD FITTING

Cat No. TE/BLK/01
Gas Group IIA, IIB.
Area Classification : Zone 1 & 2
IP Protection : IP 55
Rating : Upto 200W GLS
160W MLL
80/125W : HPMV
2 x 18/26W : CFL



REACTION VESSEL LAMP WITH SWITCH/TIMER

Cat No. TE/RVL/01
Gas Group IIA, IIB
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating : Upto 100W GLS



FLOOD LIGHT FITTING

Cat No. RVL/01. Gas Group IIA, IIB
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating :
Upto 500W GLS
250W/400W HPMV



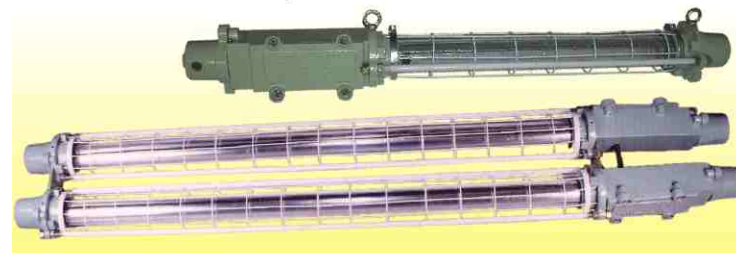
HAND LAMP

Cat No. AA/HL/112
Gas Group IIA, IIB
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating : Upto 100W/240V



TUBE LIGHT FITTING

Cat No. TE/TL/01. Gas Group IIA, IIB. Area Classification : Zone 1 & 2
Rating : 1 x 20W, 1 x 40W, Upto 36W CFL, 2 x 20W, 2 x 40W.



FLP CLEANROOM FITTING

CAT NO : TE/CL/01
GAS GROUP IIA,IIB
Area classification : Zone 1 & 2
IP Protection : IP 55.
Rating : 2 x 36W CFL/240V



CLEAN ROOM FITTING

Cat No : TE/CL/02
Gas Group IIA, IIB
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating : 2 x 18W/240V



FLAMEPROOF / WEATHERPROOF CONTROL GEARS

PUSH BUTTON STATION

Cat No. TE/PBS/02
Gas Group IIA,IIB
Area Classification : Zone 1 & 2
IP Protection : IP 65
Rating : 10A/500W
With Only OFF/Only ON option.
ON OFF Push Button with
2No. +2NC contact. ON OFF Push
Button with Key Option



ROTARY SWITCH

Cat No. TE/RS/02
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : 16A/250V, 25A/250V
316A/500V, 32A/500V



PUSH BUTTON WITH INDICATOR

Cat No. TE/PBS/IND/02

ROTARY SWITCH

Cat No. TE/DCS/01
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : 63AMP/500V

REV FOR STOP PUSH BUTTON

Cat No. TE/PBS/02



Trimiti Electricals

DOL STARTER

Cat No. TE/DOL/01
Gas Group : IIA, IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : Upto 10HP. 1/3 250/415V.



JUNCTION BOX

Ø 100mm x 55 4way-3/4"ET
Cat No. TE/JB/01
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : 30AMPS



LIMIT SWITCH

Cat No. TE/LIM/01
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : 10A/415V



SWITCH SOCKET AND PLUG COMBINED

Cat No. TE/SP/01 & 02. Gas Group : IIA,IIB
Area : Zone 1 & 2. IP Protection: IP 65
Rating : 2P + E 16 AMPS/25AMPS 250V
3P + E 16AMPS/32 AMPS 500V



SWITCH FUSE UNIT

Cat No. TE/DCS/01
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 55
Rating : upto 40AMPS TPN

STAR DELTA STARTER

Cat No. AA/IB/14
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : Upto 100HP.

JUNCTION BOX

Ø 250x100 40way 3/4" ET max.
Cat No. AA/IB/14.
Gas Group : IIA,IIB
Area : Zone 1 & 2
IP Protection: IP 65
Rating : max.100AMPS/500V

