



## DATA SHEET FOR FLP PUSH BUTTON STATION (LCS) WITH TERMINAL CHAMBER

## **TECHNICAL DATA:**

**PRODUCT** : CAT NO.-PBS/2C/131

**ENCLOSURE** FLAME PROOF (Ex -d ), Gas Group IIA , IIB, IIC

As per IS/IEC 60079-1: 2014

**PROTECTION** WEATHER PROOF IP - 66 AS PER IS/IEC 60529:2001

(Reaffirmed 2014)

: Ex db IIC T6 Gb ( EX tb / tc IIIC T85 C Db/Dc **AREA CLASSIFICATION** 

(ZONE 1 & 2 & Zone 21 & 22)

**CERTIFICATION** CIMFR, BIS, PESO

**TEMPERATURE CLASS** T 6

**DIE CAST ALUMINIUM ALLOY** MATERIAL

**EPOXY POWDER COATED SHADE AS PER IS: 5 FINISH** 

**EARTHING** 1 No INTERNAL & 2 No's EXTERNAL

**STAINLESS STEEL HARDWARE** 

**'O' RING ENDLESS GASKET NEOPRENE / SILICON GASKET** 

NAME PLATE **SS NAME PLATE CUM WARNING PLATE ENTRIES** : 2 Nos M25 / 1" NPT / EQUIVALENT

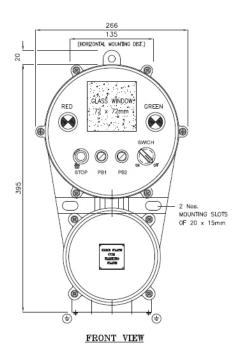


## **OPTIONS**

SR. NO	PARTICULAR	OPTIONS
1.	MATERIAL OF CONSTRUCTION	STAINLESS STEEL
2.	GLAND & PLUG	BRASS / SS / ALUMINIUM
3.	COLOUR SHADE	631, 632, 355, 7031, 7032 etc.
4.	ELEMENT	1 NO / 1 NC OR AS PER CUSTOMER REQUIREMENT
5.	CANOPY	M.S POWDER COATED / FRP / GI

## **SELECTION CHART**

	SR.NO	COMBINATION
ĺ	1. ON/OFF WITH AMMETER & INDICATING LAMP WITH SELECTOR SWITCH	



NOTE:- PERMUTATION & COMBINATION OF COMPONENTS / ENTRIES AS PER CUSTOMER REQUIREMENT