



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

## **TECHNICAL DATA:**

**PRODUCT** CAT NO.-PBS/OA/1010

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

As per IS/IEC 60079-1: 2014

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

(Reaffirmed 2014)

**AREA & TEMP. CLASS** Ex db IIA,IIB T6 Gb ( EX tb/tc IIIC T85 C Db/Dc

(ZONE 1 & 2 & Zone 21 & 22)

CERTIFICATION CIMFR, BIS, PESO

**TEMP CLASS T6** 

MATERIAL **DIE CAST ALUMINIUM ALLOY** 

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

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

**HARDWARE STAINLESS STEEL** 

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

NAME PLATE : SS NAME PLATE CUM WARNING PLATE

**ENTRIES** : 2 Nos M20 / ½ " NPT / EQUIVALENT / UP TO M25

**TERMINALS** : 4 NOS OF 2.5 SQ MM

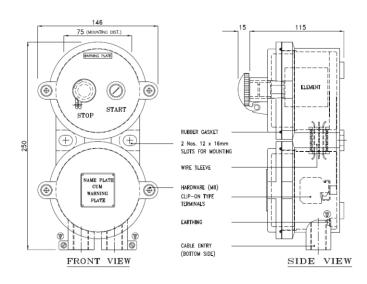
**CLEAN ROOM** M.S. BOX WITH STAINLESS STEEL COVER

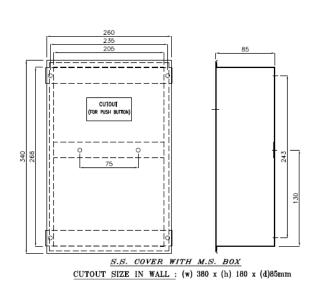


## **OPTIONS**

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	
	1.	ONLY EMERGENCY OFF	
	2.	ONLY OFF	
	3.	ON/OFF	
	4.	ON/OFF WITH INDICATION LAMP	
	-	DEVENSE CONMARD STOR	





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