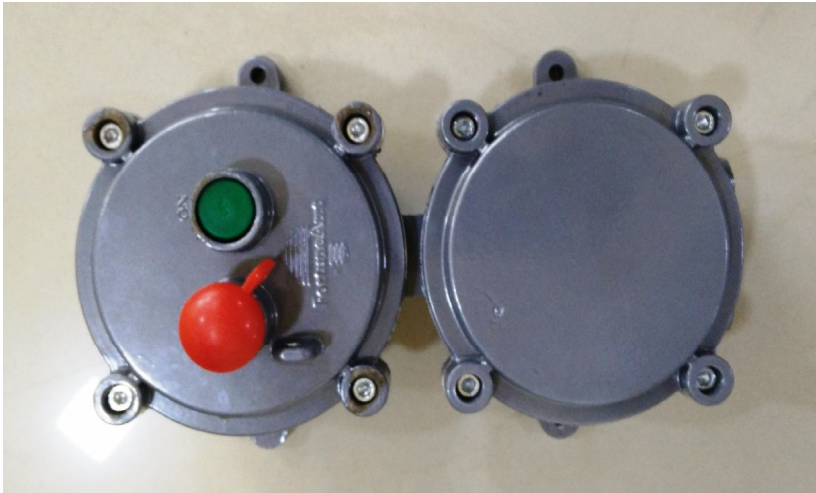




Approved by BIS & CIMFR

CIMFR No : IN/CIMFR/TR20/1147 & Dt:28-05-2020

BIS: CM/L-4784181

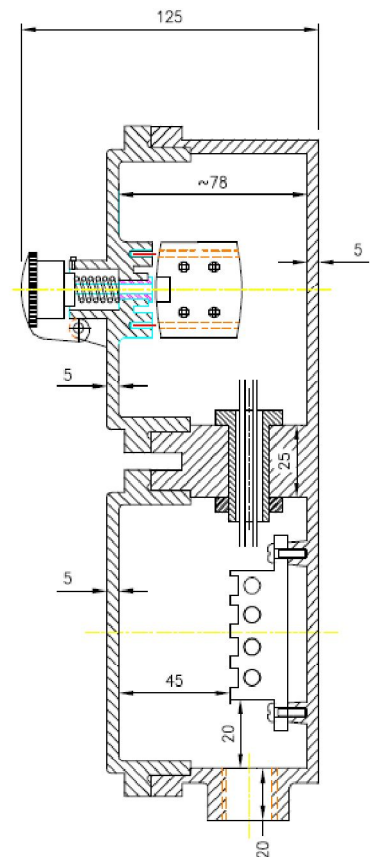
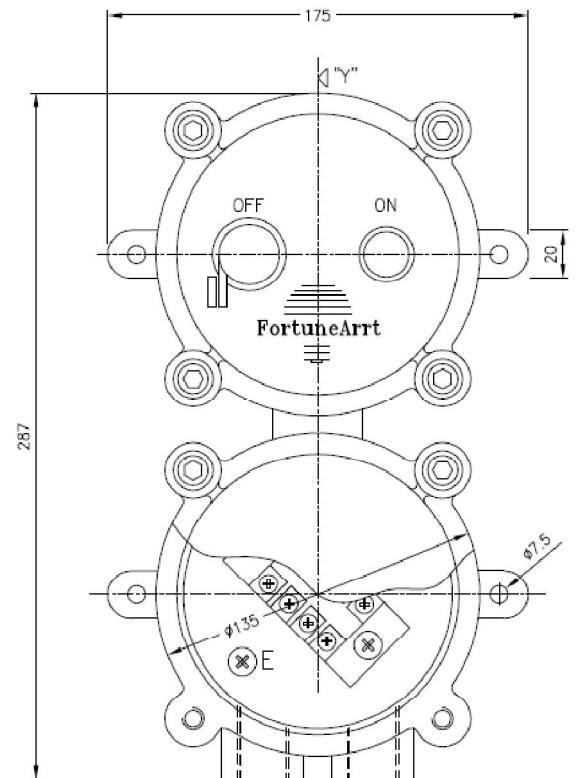
Gas group IIB

Product Details :-

Code : FLPPB
Model : Push button switch
Series : Flame proof

Technical Details :-

Type of Ex - protection : EEx-d Type, IS/IEC60079-1:2007
Zone Classification : Zone 1 & Zone 2
Gas group : IIA, IIB, T6 IS/IEC60079-0:2004
Ingress IP Protection : IP65 IS/IEC60529-1:2001
Material of construction : Pressure die cast aluminum alloy LM6
Powder coating : Epoxy polyester powder coating
Earthing : Internal -01 No. External 02 Nos.
Cable entry : As per required
Hardware : Stainless steel
Red push button : Mushroom head lockable type with NC contact
Green push button : Regular spring return type with NO Contact
Electrical rating : 10Amp 250Volts / 500Volts AC/DC
Gasket : Neoprene gasket
Dimensions : L 287mm x W 175mm x H 125mm
Weight : 2.2 Kgs appr.,



*** On all electrical parameters (+/-10%) tolerance to be considered**

*** On all mechanical dimensions & weight (+/-5%) tolerance to be considered**

Note : The above specification are subjected to change without prior notice

