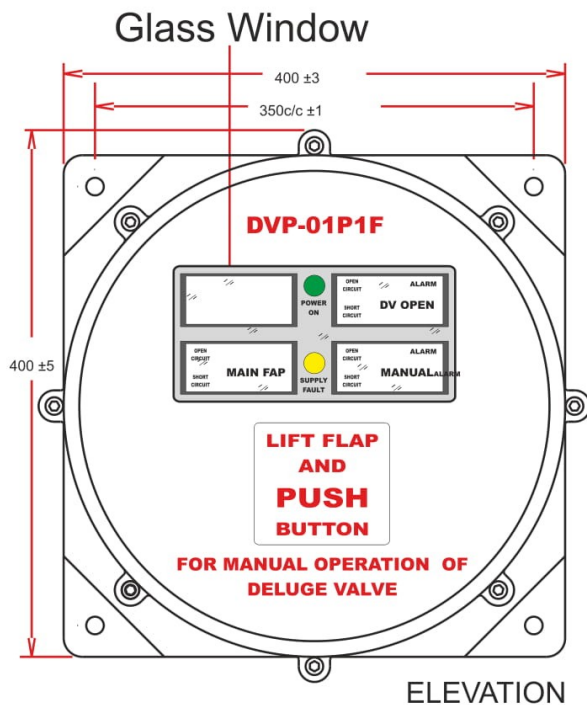


Fire Protection Panel
DV Panel Flameproof
 (Flameproof Deluge Value Panel)
 Model: DVP-01P1F

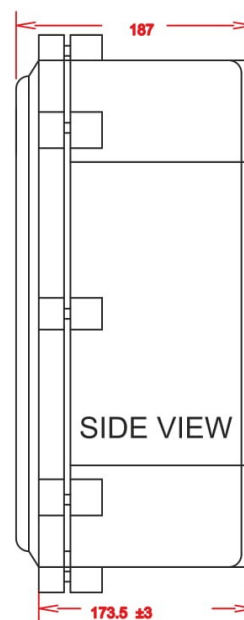


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TECHNICAL DATA

- CMRI CERT. NO. :** CIMFR/TC/P/1022
- ENCLOSURE :** Ex -d ,as per IS 2148,
Suitable for installation in hazardous area.
- PROTECTION :** IP 65 As per IS 12063
- GROUP CLASS :** IIA & IIB. As per IS 2148.
- MATERIAL :** Cast aluminum alloy LM- 6
- GASKET :** Endless moulded neoprene
- FINISH :** Light gray epoxy paint shade 631 as per IS: 5
- GLASS WINDOW :** 165mmX75mm.



Note:
 All Features and Operation Same as DVP 01P1 Except that Audio Alarm and Silence feature not available

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Fire Protection Panel
DV Panel Flameproof
 (Flameproof Deluge Value Panel)
 Model: DVP-01P1F



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ELECTRICALSPECIFICATIONS

Main PSU. : 240 V. AC., 50/60 Hz. Optional (110v AC/DC.

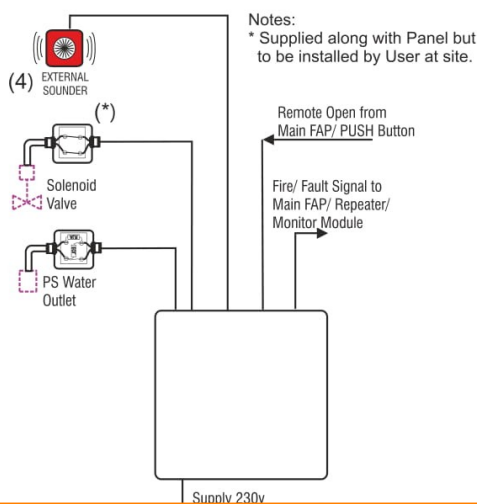
Panel supply : 24V@2 Amps..

Circuit Protection : Main Supply 1 Amp Slow blow fuse.

Battery : 2 Amp Fast action fuse

Mechanical : Cabinet: 400 x 400 x 187 -explosion proof

INSTRUMENT	LOCATION	SIGNAL	FUNCTION
Pressure Switch For: DVP-01P2 and P2F models.	Air Line	Potential Free Contact. NO	Indication "LOW AIR " with Local Alarm, & ext Fault sig.
Pressure Switch	DV Out Line	Potential Free Contact. NO	Indication "DV OPEN" with Local Alarm, & ext Alarm sig.
Manual Push Button.	Panel.	Potential Free Contact. NO	Indication "MANUAL" with power to solenoid & ext Alarm sig.
Main FAP	Main FAP or Remote Button	Potential Free Contact NO	Indication "MAIN FAP" with power to solenoid & ext Alarm sig.
Solenoid Valve	ON Trim	24v or 110v DC or 220/110v AC	Will Operate for Manual Push Button or Main FAP Signal. Note 24v DC is Available within the Panel. Other Voltages to be provided for by installer.
Fault Relay	Panel.	Potential Free Contact NC	Form C contact for external Monitoring at Main FAP or Repeater Panel.
Alarm Relay	Panel.	Potential Free Contact NO	Form C contact for external Monitoring at Main FAP or Repeater Panel.



Optional:

1. Isolated relay for Switching Solenoids of 110v & 220v AC/ DC.
2. Intrinsically Safe Input Isolator for 8v Prox sensors.
3. Batteries 4.5 AH max 8 Hrs Backup. Space available in Panel.
4. External Sounder.

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