

### **DATA SHEET**

# MANIFOLD SAFETY VALVE

PART NO: IH138-2

FIRST ISSUE.DWG.NO.: DP-5.8/MT-545 DATE: AUG.2020

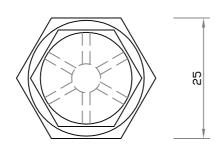
REV: 00 SCALE: N.T.S SHEET: 1 OF 1 APPD. BY: DBS

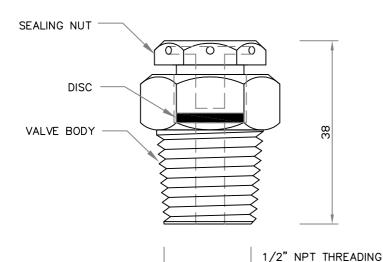
### INTRODUCTION :-

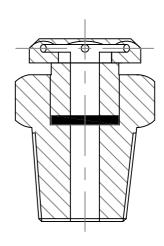
THE MANIFOLD SAFETY VALVE IS DESIGNED TO BE USED IN CLOSED PIPING NETWORK SECTION WHERE THERE IS A RISK OF PRESSURE INCREASE. THIS MODEL IS SUITABLE TO BE USED IN 24 BAR AND 42 BAR CLEAN AGENT SYSTEMS, INERT SYSTEMS WITH 60 BAR CONSTANT PRESSURE REDUCER.

NOTE: THIS DATASHEET CAN BE ALSO REFERRED AS NEW DOC. NO: DP-5.8/CP-545

# **TOP VIEW**







**ELEVATION** 

### NOTE:

- 01. ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.
- 02. TOLERANCE ON DIMENSION  $\pm$  2 mm, UNLESS OTHERWISE SPECIFIED.

## **IMPORTANT NOTE:**

- 03.THIS MODEL SHOULD NEVER BE USED IN INERT SYSTEMS WITHOUT 60BAR CONSTANT PRESSURE REDUCER..
- 04. THIS MODEL SHOULD NEVER BE USED IN FIXED HIGH PRESSURE CO2 SYSTEMS.

TECHNICAL SPECIFICATION		
01.	MANUFACTURER	AGNI CONTROLS - CHENNAI
02.	MATERIAL OF CONSTUCTION	BRASS
03.	BURST DISC OPERATING PRESSURE	90 BAR TO 100 BAR
04.	MAXIMUM WORKING PRESSURE	80 BAR
05.	WEIGHT	0.10 Kg (APP.)

### **IMPORTANT:**

AGNI CONTROLS RESERVES THE RIGHT TO CHANGE OR MODIFY WITHOUT PREVIOUS NOTICE ANY DATA OR SPECIFICATION DUE TO CHANGES OR MODIFICATION IN ORDER TO IMPROVE THE PRODUCTS / SYSTEM PRESENTED.



ISO 9001 - 2015

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