

DATA SHEET

## MANUAL GAS DISCHARGE STATION WITH HOLDING, SUPERVISING & INDICATION

PART NO : IH029HSI

OLD DWG. NO: DP-5.8/08-126

DATE: JUN. 2019

REV.: 01

SCALE : N.T.S

SHEET : 1 OF 1

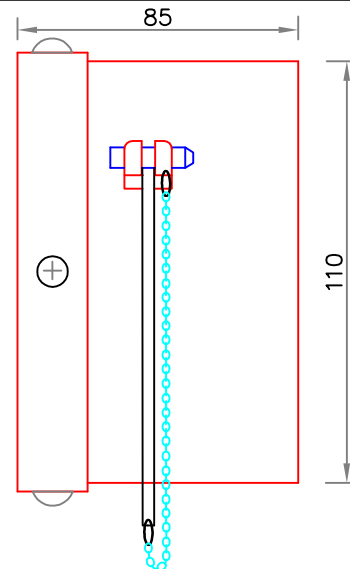
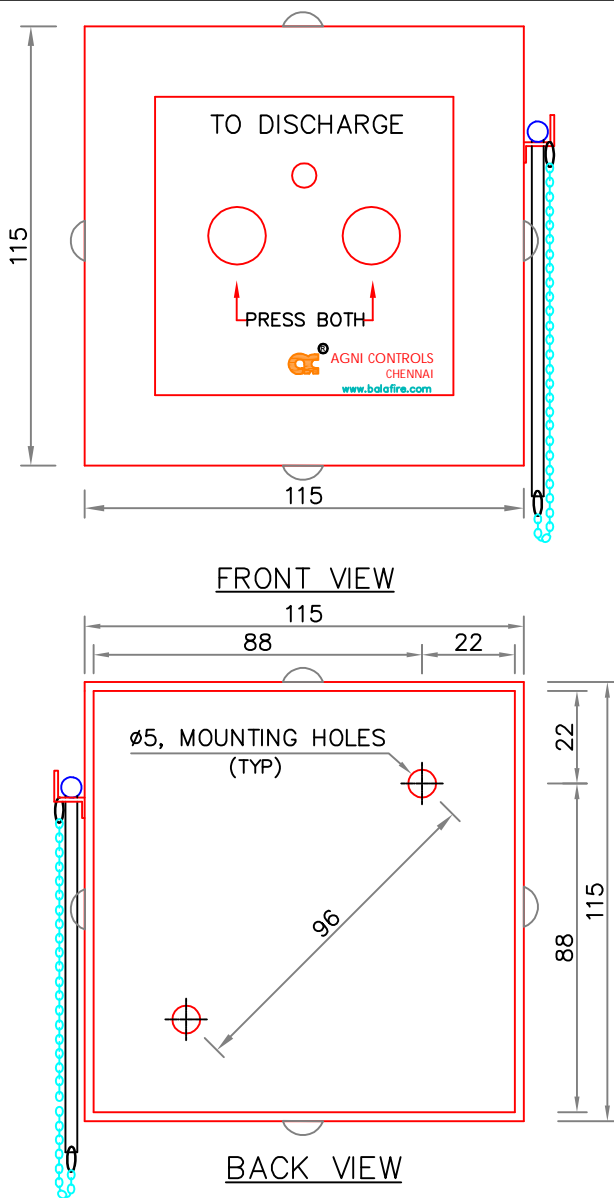
APPD. BY : *[Signature]*

NEW DOC. NO: DP-5.8/MT-091

**INTRODUCTION :-**

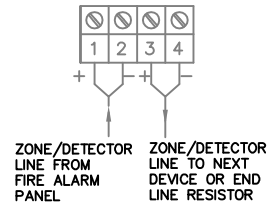
MANUAL GAS DISCHARGE STATION IS USED IN GAS BASED FIRE EXTINGUISHING SYSTEM. BY OPERATING DISCHARGE STATION, EXTINGUISHING GAS CAN BE DISCHARGED MANUALLY. INDICATION IN MANUAL GAS DISCHARGE STATION WILL CONFORM THE OPERATION. THE DEVICE HAS INBUILT HOLDING CIRCUIT. THIS DEVICE IS TO BE CONNECTED WITH IH046 SERIES FIRE ALARM DISCHARGE PANEL.

**NOTE:-** THIS DATASHEET CAN BE ALSO REFERRED AS DOC. NO: DP-5.8/CP-091  
REV-01: REV-01 IS THE SAME AS REV-00 EXCEPT FOR ADDING ISO 9001:2015



**SIDE VIEW**

**TERMINAL DETAIL**



**EQUIVALENT CIRCUIT**

**NOTE :**

1. ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.
2. TOLERANCE ON DIMENSION  $\pm 3$  MM, UNLESS OTHERWISE SPECIFIED.

**TECHNICAL SPECIFICATION**

01.	DIMENSION	115 x 115 x 85mm	05.	INPUT SUPPLY	DETECTOR LINE OR ZONE LINE FROM STANDARD CONVENTIONAL FIRE ALARM PANEL.
02.	CONSTRUCTION	M.S SHEET METAL BODY WITH HAMMER AND ROD			
03.	COLOUR	TEXTURED FIRE RED (POWDER COATED)			
04.	CABLE ENTRY	$\phi$ 19mm KNOCKOUT HOLES			

**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.

**AGNI CONTROLS CHENNAI**

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ISO 9001 - 2015  
BUREAU VERITAS  
CERTIFICATION