

DATA SHEET

DIRECTIONAL VALVE

PART NO: IH015 - *

DWG.NO.: DP-5.8/MT-010

DATE : JULY 2024

REVISION : 05

SCALE : N.T.S

SHEET : 1 OF 1

APPD. BY : DBS

INTRODUCTION :-

DIRECTIONAL VALVES ARE USED IN FIRE SUPPRESSION SYSTEMS WHEN MULTIPLE AREAS ARE PROTECTED USING COMMON CYLINDER BANK.

REASON FOR REVISION

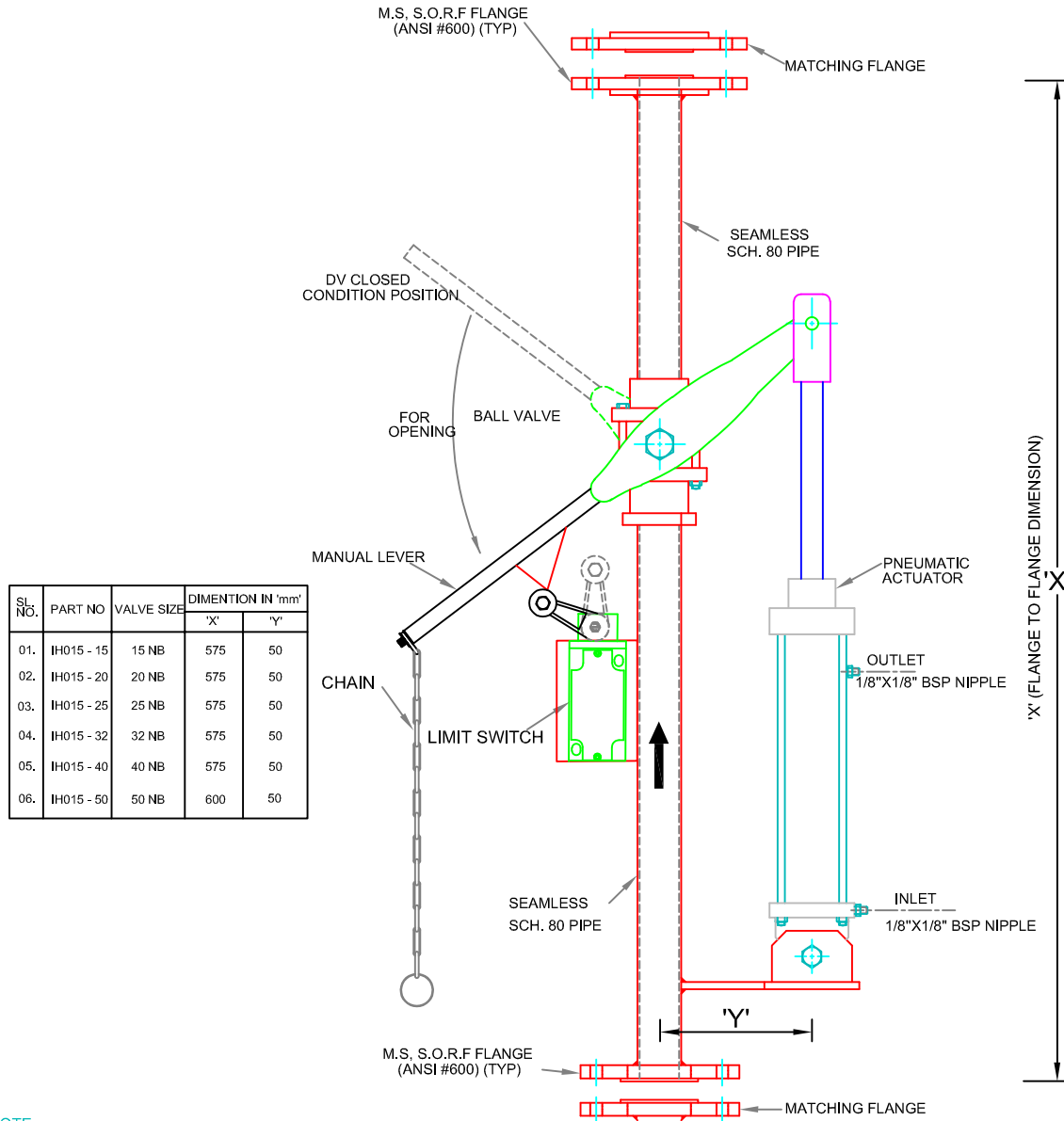
REV-01 : LIMIT SWITCH TYPE AND MODEL CHANGED. OLD LIMIT SWITCH MODEL OBSOLETE.

REV-02 : REV-02 IS THE SAME AS REV-01 EXCEPT FOR ADDING ISO 9001:2015.

REV-03 : SPECIFICATION UPDATED

REV-04 : SPECIFICATION UPDATED

REV-05 : SPECIFICATION UPDATED



NOTE:

TOLERANCE ON DIMENSION $\pm 10\text{mm}$, UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.

TECHNICAL SPECIFICATION

01. MAKE	AGNI CONTROLS - CHENNAI	05. BALL VALVE PRESSURE RATING	#800 CLASS
02. MATERIAL OF CONSTRUCTION	M.S. S.O.R.F. FLANGE (ANSI #600)	06. LIMIT SWITCH	
a). FLANGE	SEAMLESS SCH. 80 CS PIPE	a) CONTACT RATING.	3A @ 240V AC
b). PIPE	FORGED CARBON STEEL	07. FINISHING	POWDER COATED - BLACK
c). BALL VALVE	60 BAR		
03. WORKING PRESSURE	100 BAR (10 minutes)		
04. TESTING PRESSURE			

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

**ISO 9001 - 2015
CERTIFIED COMPANY**

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