

## DATA SHEET

## DIRECTIONAL VALVE

PART NO: IH015 - \*

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

DATE : AUG 2019

REVISION : 03

SCALE : N.T.S

SHEET : 1 OF 1

APPD. BY : DBS

INTRODUCTION :-

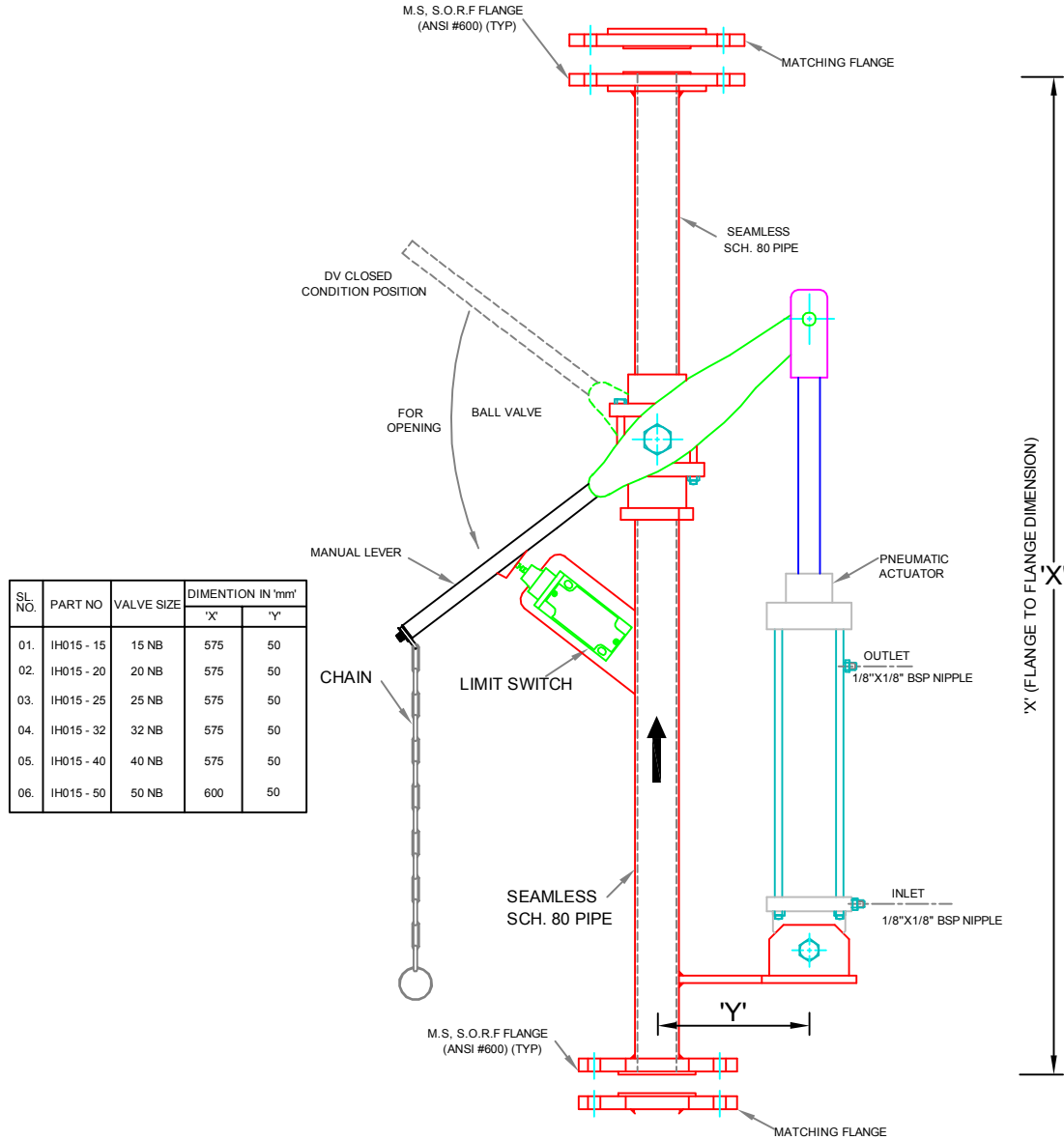
DIRECTIONAL VALVES ARE USED IN FIRE SUPPRESSION SYSTEMS WHEN MULTIPLE AREAS ARE PROTECTED USING COMMON CYLINDER BANK.

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



**NOTE:**

TOLERANCE ON DIMENSION + 3mm, UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS ARE IN "mm" UNLESS OTHERWISE SPECIFIED.

### TECHNICAL SPECIFICATION

01. MAKE	AGNI CONTROLS - CHENNAI	06. LIMIT SWITCH	
02. MATERIAL OF CONSTRUCTION		a) CONTACT RATING.	10A @ 240V AC/30V DC
a). FLANGE	M.S. S.O.R.F. FLANGE (ANSI #600)	07. FINISHING	POWDER COATED - BLACK
b). PIPE	SEAMLESS SCH. 80 CS PIPE		
c). BALL VALVE	FORGED CARBON STEEL		
03. WORKING PRESSURE	60 BAR		
04. TESTING PRESSURE	100 BAR (10 minutes)		
05. BALL VALVE PRESSURE RATING	#800 CLASS		

**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

ISO 9001 - 2015  
BUREAU VERITAS  
CERTIFICATION

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