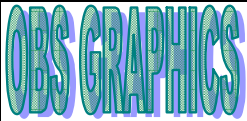



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	DATA SHEET OF PRESSURE SWITCH	PREPARED	MB	DOC. NO.: OBS/PS/01			2
		CHECKED	KM	CONTRACT NO.:			3
		APPROVED	PB	SHEET	1 OF 1		4
		DATE		EQPT. NO.			5
CLIENT:			PROJECT:			6	
SERVICE: FIRE HYDTANT & SPRINKLER SYSTEM		OPERATING MODE: CONTINIOUS / INTERMITTEN		SITE:		7	
LOCATION: INDOOR / OUTDOOR		AREA CLASSIFICATION: HAZARDOUS / NON HAZARDOUS				8	
NUMBER REQUIRED: AS PER BILL OF QUANTITIES						9	
<b>PRESSURE SWITCH</b>						10	
	TECHNICAL PARAMITERS		DESCRIPTION			14	
1	TYPE		INDUSTRIAL PRESSURE CONTROL			15	
2	ENCLOSED PROTECTION		IP 32 OF IEC 144 PAINTED MS			16	
3	TYPE OF SENSING ELEMENT / MATERIAL		BELLOWS - SS.			17	
4	SERVICE		COLD WATER			18	
5	MOUNTING		DIRECT ON TOP OF PIPE SURFACE			19	
6	MAKE		DANFOSS / INDFOSS			20	
7	SIZE OF PROCESS CONNECTION		1/4" BSP (F)			21	
8	RANGE OF OPERATION		6 TO 7 BAR			22	
9	MAX. BELLOWS PRESSURE		32 BAR			23	
10	CONTACT SYSTEM		SINGLE POLE DOUBLE THROW			24	
11	CONTACT RAITING		5 AMP 230 A.C.			25	
12	SIZE (ELECTRICAL CONNECTION)		1/2" CABLE			26	
13	ADJUSTABLE DIFFERENTIAL PR.		1.5 TO MAX. 5 BAR			27	
14	SET POINT ADJUSTER		SHOULD BE PROVIDED			28	
15	ACCURECY		±1%			29	
16	APPROVAL		BIS / TAC			30	
17	MODEL		RT - 116			31	
						32	
G.A. DRG. NO.		VENDOR				33	
FLOW DIAG. NO.		VENDOR DRG. NO.				34	
PLANT LAYOUT DRG. NO.		FOUNDATION DRG.NO.				35	
SUPPORT DRG. NO.		CALCULATION SHEET NO.				36	
ORDER NO.						37	
						38	
						39	
						40	
P0	ISSUED FOR APPROVAL		OBS	PB		41	
REV	DESCRIPTION		BY	APPROVED	CLIENT APP	DATE	42