

Sr. No.	Description	Make	Quantity
1.	Float Type Magnet Level Indicator with scale, magnetic display and switch Scale length: 0 to 300mm C to C distance: 500mm Visual Display: BI-coloured magnetic flaps (As per attached Specification)	European, USA, Germany, UK or equivalent	14

			LEVEL INSTRUMENTS				SPEC No		REV.				
			FloatType Magnetic Level Indicator				SHEET OF		DATE				
			NO.	BY	DATE	REVISION							
							BY	CHK'D	APPR.				
Project:							P.O.						
							REQ.						
BODY / CAGE	1	Body and flanges	Rating	SS316 TI	150 RF								
	2	Connection Size (Upper)	Type	3/4"(ND 20)	Flanges(150 RF)								
			Location		Side								
	3	Connection Size (Lower)	Type	3/4"(ND 20)	Flanges(150 RF)								
			Location		Bottom								
	4	Case Mounting	Type										
	5	Rotatable Head											
	6	Length(C to C)		500 mm									
FLOAT	7	Dimensions		MFR STD									
	8	Float Material		SS316 TI									
	9	Tube Mtl		SS316 TI									
PROCESS DATA	10	Upper Liquid Code / Desc.											
		Sp.Gr. @ oper.T	Visc. @ oper.										
	11	Press. Max	Press. Norm	See Note	See Note								
	12	Temp. Max	Temp. Norm	60 °C	30 °C								
MISC.	13	Airset											
	14	Gage Glass Connections											
	15	Gage Glass Model No.											
	16	No. of Contacts	Rating										
	17	Action of contacts											
	18	Electric Switch	Dry S.P.D.T (1		Quantity : 2								
	19	Manufacturer	USA/UK/Germany or European		In accordance with								
	20	Model Number											
NOTES			1: Case Should be Water tight and Material Should be Protected against corrosion 2: The passage of the Floating Level changes the position of the contact. This position will be unchanged until the Float return in the opposite direction.										
S/no	Tag	Service Tag	Scale Length	C to C distance	Density KG/m3	Pres. max	Quantity						
1			300mm	500mm	1000	atm	14						