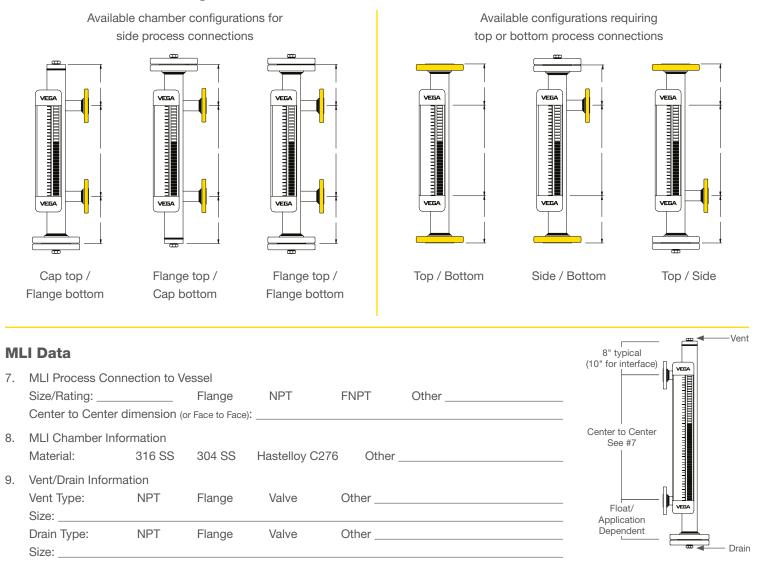


Application Data Sheet Date:

VEGAMAG 81: Magnetic Level Indicator

	npany Name: Number(s):			Contact Name: Contact Phone: Contact Email:						
Design Conditions										
1.	Process Liquid(s):			Level to Measure:	Overall level	Interface lev	/el	Both (2 floats)		
2.	Specific Gravity:			2nd Liquid (only require	d if measuring interface)	:				
3.	Process Temperature:	Min:		Operating:	Design:	°F	°C			
4.	Process Pressure:	Min:		Operating:	Design:	psi	bar			
5.	Liquid Condition:	Calm	Flashir	ng (enlarged chamger with	float guide rods recomn	nended)				
6.	Does liquid build up?	No	Yes – I	Please describe:						

Process Connection Arrangement





MLI Data (cont.)											
10. MLI Scale:	ft/in m/mm	percent (%)	reference								
11. MLI Flag Color: yellow/black (std.) red/white		red/white									
12. Indicator Orientation:	180° (std.) 90°	270°									
Special Requirements											
13. Design & Construction Construction Code ASME B31.3 ASME B31.1 PED ASME U-Stamp ASME S-Stamp Regulatory Compliance CRN (for Canadian destination, please provide Province)											
14. Compliance with End User Specifications: Piping/Welding Yes (please provide document) Painting/Coating Yes (please provide document) Other											
15. Chamber Insulation Jacket: Yes, for Personnel Protection (high temp) Yes, for process temperature regulation											
16. Heat Tracing: Steam Tracing Electric Heat Tracing (additional information will be requested)											
17. Level Transmitter: Please provide desired output and hazardous location requirement											
18. Level Switch: Qty Switched Load (Amps) Mounting location(s)											
Testing			Documentation	Additional Notes							
Hydrostatic test (Standard - d	check box if certificate required)		CMTR								
PMI (Positive Material Identificate	ion)		NACE Material								
X-Ray Testing: Percent Re	quired		Weld Procedures								
Dye Penetrant Weld Testin	g		Other Documentation								
NACE Hardness Compliar	ice Test										

Sketch

Other Testing

