

Simco Blank Data Sheet For Magnetic Level Gauges

Client Name: _____ End User: _____
 Client Reference: _____ Project: _____
 Date: _____

Material of Gauge Chamber:

ASTM 316/316L ASTM 304/304L
 Titanium Inconel 625
 Inconel 825 F44/6Mo
 Monel

Pipe Schedule of Gauge Chamber:

10S 40S Other

Material of Bolting:

A193 B8M / A194 8M (Standard)
 Other _____

NACE MR01-75 / ISO15156: NORSOK

Type of Measurement:

Total Level Interface Range

Orientation of Indicator Rail to the Process Connection.:

90° 180° 270°

Float Material:

Titanium
 Other _____

Material of Indicator Rail / Indicators:

Aluminium (Anodised) / Macrolon
 Aluminium (Epoxy Coated) / Macrolon
 Aluminium (Anodised) / Macrolon
 Aluminium (Epoxy Coated) / Macrolon
 316 Stainless Steel / Stainless Steel

Vessel Connection Type: Size / Rating:

Flanged: / _____ / _____
 NPT (1/2" or 3/4"): / _____ / _____

Vent Connection Size / Rating:

Flanged: / _____ / _____
 NPT (1/2" or 3/4"): / _____ / _____

Drain Connection Size / Rating:

Flanged: / _____ / _____
 NPT (1/2" or 3/4"): / _____ / _____

Optional Items:

Transmitter Calibrated Scale
 Switch
 Drain / Vent Needle Valves
 Drain / Vent Ball Valves
 Drain / Vent Gate Valves
 Other _____

Additional Comments / Special Features / Inspection & Test Requirements including NDE & PMI:

Item	Qty	Tag No.	Centres / Measuring Length	Operating		Design		Specific Gravity
				Press	Temp	Press	Temp	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								

To complete the form check the relevant boxes and add specific details to the technical section and return to Simco sales department for review.