

MAGNETIC LEVEL GAUGE SELECTION GUIDE - BAM 92 Series

Selection	Suffix Codes										Description	
A Orientation Style	A											Side-Side Flanged
	B											Side-Side Screwed
	C											Top & Bottom
	D											Side-Side with Top Flanged
	E											Side-Side Screwed with Top Flanged
	F											Top & Side Flanged
	G											Top & Side Screwed
	H											Top Mounted
	X											Special
B Chamber Material	S1											304 SS
	S2											316 SS
	S6											Inconel 625
	S8											Inconel 825
	HA											Hastelloy-C 276
	KY											PVDF
	PP											Polypropylene
	PV											PVC/CPVC
	XX											Special
C Float Material	S2											SS-316 / 316L
	TI											Titanium
	PV											PVC/CPVC
	PP											Polypropylene
	KY											PVDF
	HA											Hastelloy
	XX											Special
D Process Connection Type	F											Flanged
	S											Screwed
	W											Welded
	X											Special
E Process Connection Size	1											1/2"
	2											3/4"
	3											1"
	4											1 1/2"
	5											2"
	6											2.5"
	7											3"
	8											4" (Only Top Mounted)
F Process Connection Rating	A											150#
	B											300#
	C											600#
	D											900#
	E											1500#
	F											2500#
	T											NPT(F) - 3000#
	X											Special
G Process Connection Finish	TH											Threaded
	RF											RF
	WN											WNRF
	WJ											WNRTJ
	SJ											SORTJ
	XX											Special
H Indicator Type	F											Flipper
	S											Shuttle
I Indicator Construction	AL											Aluminium Enclosure With AL Flap
	SS											St. Steel Enclosure With SS Flap
	XX											Special
J Scale	NS											No Scale
	SM											St. Steel in mm
	SI											St. Steel in Inches
	XX											Special

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Selection	Suffix Codes										Description	
K Vent Connection											PL	Plugged
											FL	Flanged
											FV	Flanged with Valve
											SV	Screwed with Valve
											XX	Special
L Vent Connection Size											1	1/2"
											2	3/4"
											3	1"
											X	Special (Specify)
M Vent Connection Rating											A	150#
											B	300#
											C	600#
											D	900#
											E	1500#
											F	2500#
											T	NPT(F) - 3000#
										X	Special (Specify)	
N Vent Connection Type											TH	Threaded
											RF	RF
											WN	WNRF
											SJ	SORTJ
											WJ	WNRTJ
											XX	Special (Specify)
O Drain Connection											PL	Plugged
											FL	Flanged
											FV	Flanged with Valve
											SV	Screwed with Valve
											XX	Special
P Drain Connection Size											1	1/2"
											2	3/4"
											3	1"
											X	Special (Specify)
Q Drain Connection Rating											A	150#
											B	300#
											C	600#
											D	900#
											E	1500#
											F	2500#
											T	NPT(F) - 3000#
										X	Special (Specify)	
R Drain Connection Type											TH	Threaded
											RF	RF
											WN	WNRF
											SJ	SORTJ
											WJ	WNRTJ
											XX	Special (Specify)
S Options & Specials											NA	No Optional Accessories
											HT	Heat Tracing (External)
											MX	Transmitter Magnetostrictive
											SW	Point Switch (SPDT Reed)
											IN	Insulation
											FS	Frost Shield
											CY	Cryogenic Application
										XX	Special	
T CC Distance										XXXX	Specify with unit	
U Indicating Range										XXXX	Specify with unit	
V Application										L	Level	
										I	Interphase	
W Liquid Density (Upper)										X.XX	To Specify	
X Liquid Density (Lower)										X.XX	To Specify	



MAGNETIC LEVEL GAUGE

ORDERING INFORMATION

The following information is required to order or request a quotation for Magnetic Level Gauges. Use the following configuration Guide to select the model number.

Required Information

1. Magnetic Level Gauge to be used for : A) Level
B) Interface Level
C) Level & Interface

2. Service Liquid, please specify
A) Upper Liquid & Specific Gravity
B) Lower Liquid & Specific Gravity

3. Operating Pressure _____
Maximum Pressure _____

4. Operating Temperature _____
Maximum Temperature _____
Minimum Temperature _____

Model No. Configuration

BAM92 A/B/C/D/E/F/G/H/I/J/K/L/M/N/O/P/Q/R/S/T/U/V/W/X

SPECIAL APPLICATION

All gauge dimensions are nominal except "CL" or "measuring range".

Standard chamber size is 2". Schedule 40.

(Consult Factory)