

## 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)