



## GLASS LEVEL GAUGE SELECTION GUIDE

### Gauge Column

Selection		Suffix Codes										Description	
A	Gauge Type	R											Reflex Gauge
		T											Transparent Gauge
		U											Tubular Gauge
		W											Weld Pad
B	No. Of Sections	1											Section 1
		2											Section 2
		3											Section 3
		4											Section 4
		5											Section 5
		6											Section 6
		7											Section 7
		8											Section 8
		9											Section 9
C	Glass Size	1											115 mm
		2											140 mm
		3											165 mm
		4											190 mm
		5											220 mm
		6											250 mm
		7											280 mm
		8											320 mm
		9											340 mm
D	Liquid Chamber type	L											Large Chamber
		M											Mid Pressure Chamber
		H											High Pressure Chamber
E	Material of Chamber	C											CS (A696)
		S											SST. 316
		X											Special (specify)
F	Cover Material	1											A105
		2											F316
		X											Special (specify)
G	Fasteners	1											B7 & 2H
		2											B8 & 8M
		X											Special (specify)
H	Glass	B											T. Borosilicate
		X											Special (specify)
I	Gasket	N											IFG 5500
		G											Grafoil SS316 Reinforced
		P											PTFE
		X											Special (specify)
J	Cushion	N											IFG 5500
		G											Grafoil SS316 Reinforced
		P											PTFE
		X											Special (specify)
K	Gauge / Chamber Conn. Size	1											1/2" NPT (F)
		2											1/2" NPT with Union
		X											Special (specify)
L	Gauge / Chamber Connection	PN											Plain Nipple Screwed
		SU											Spherical Union
		PU											Plain Union
		XX											Special (specify)
M	Gauge connection Orientation	E											Top & Bottom (End)
		S											Side -Side(Close Hookup)
		X											Special (specify)
N	Visible Distance											XXXX	Specify with Units

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## Auto Shutoff- Valves



Selection		Suffix Codes							Description
O	Valve Model	00							No Valve
		10							Tubular LG Valve (Straight)
		20							Integral Bonnet
		26							Tubular LG Valve (Offset)
		40							Union Bonnet
		83							Straight Pattern With NPT(F) Gauge Connection
		84							Straight Pattern With NPT(F) Union Gauge Connection
		86							Offset Pattern With NPT(F) Gauge Connection
		87							Offset Pattern With NPT(F) Union Gauge Connection
		XX							Special (Specify)
P	Body Material	C							A105
		S							F316
		X							Special (specify)
Q	Trim	S							SST 316
		X							Special (specify)
R	Closing			P					Plain
				Q					Quick
S	Vessel / Tank Connection				SUM				Spherical Union Male
					SUF				Spherical Union Female
					PUM				Plain Union Male
					PUF				Plain Union Female
					SSM				Solid Shank Male
					FLG				Flanged
			XXX					Special (specify)	
T	Vessel / Tank Conn. Size					1			1/2" NPT
						2			3/4" NPT
						3			3/4"150#
						4			3/4"300#
						5			1"150#
						6			1"300#
						X			
U	Ball Check					0			No Ball Check
						1			Ball Check Provided
V	Valve Packing						1		Graphite
							2		Grafoil
							3		PTFE
							X		Special (specify)
W	Body-Bonnet Gasket						1		Sp. Wound SS316 + Graphite Filler
							2		Sp. Wound SS316 + Grafoil Filler
							3		Sp. Wound SS316 + PTFE Filler
							X		Special (specify)
X	Accessories							00	Nil
								10	Illuminator IIA, IIB
								11	Illuminator IIC
								20	Scale SST304, mm
								21	Scale SST316, mm
								30	Frost Shield
								40	Mica Shield
								41	KEL-F Shield
								50	Support Bracket
								60	Heating Jacket External
								61	Heating Jacket Internal
								70	Vent Plug 1/2" NPT
								71	Vent Valve 1/2" Ball NPT
								7X	Vent Valve Special
								80	Drain Plug 1/2" NPT
								81	Drain Valve 1/2" Ball NPT
						8X	Drain Valve Special		
						90	PTFE Lined		
						95	NACE Wetted Parts		
						XX	Special (specify)		