

The New Standard of Level

Glass-Trac Level-Trac Steam-Trac Magne-Trac

Steam-Trac ST-1600

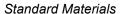
Direct Reading Steam/Water Level Gage

For 1600 PSI Working Steam Pressure (WSP)

- Fully compliant with ASME as a Direct Reading Water Gage
- Multiple sections with minimum 1" overlap
- Spring washers for constant torque
- Recessed gasket face in chamber and cover
- Custom built per specifications
- Studs, nuts and washers are nickel plated
- High temperature coating

Steam-Trac ST-1600 steam gages are ruggedly built to set the industry standard for reliability in the difficult mid-pressure range from 1000 to 1600 PSI Working Steam Pressure. All material and construction standards are within strict compliance of ASME section 1 code requirements.

The Steam-Trac ST-1600 can be configured to replace less durable, more expensive competitive models or for specific construction products. Visible range must be achieved by using multiple sections with a minimum 1" overlap to ensure continuous visibility, as required by ASME Section 1, PG-60.



Chamber: A516, Grade 70 Carbon Steel

Gasket: Grafoil® GHR Shield: HQ Mica

Glass: Tempered Borosilicate

Cover: A516, Grade 70 Carbon Steel

Washers: 17-7PH Stainless Steel, Nickel Plated

Studs: A193-B7, Nickel Plated Nuts: A194-2H, Nickel Plated

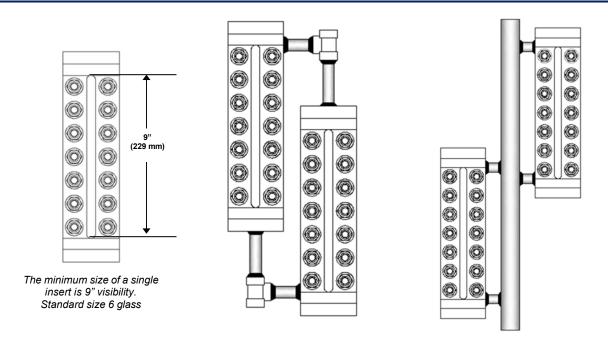
	Spring Washers for Consistent Load
Recessed Gasket Seat	
	Full Width Chamber for
Solid, Rigid Chamber Design	Minimum Lateral Deflection



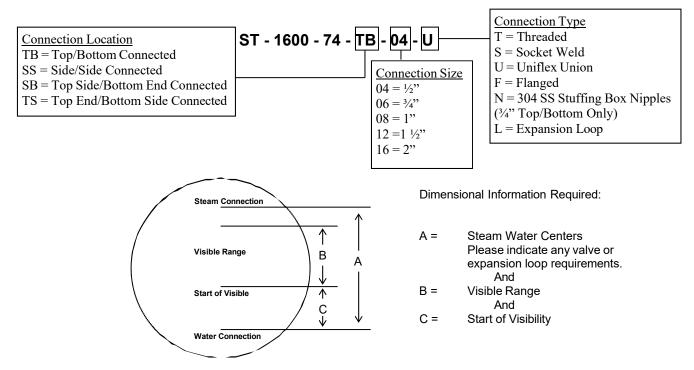
Single Section Gages				
Visible Glass		Model		
	inches	mm		
9	229	ST-1600-61		
10 1/8	257	ST-1600-71		
11 3/4	298	ST-1600-81		
12 1/2	318	ST-1600-91		

Multiple Section Gages				
Visible	Visible Glass			
inches	mm			
17	432	ST-1600-62		
19 1/4	489	ST-1600-72		
22 1/2	572	ST-1600-82		
24	610	ST-1600-92		
28 3/8	721	ST-1600-73		
33 1/4	845	ST-1600-83		
35 1/2	902	ST-1600-93		
37 1/2	953	ST-1600-74		
44	1118	ST-1600-84		
47	1194	ST-1600-94		
54 3/4	1391	ST-1600-85		
58 1/2	1486	ST-1600-95		

ST-1600 STEAM-TRAC DIRECT READING STEAM/WATER GAGES



Gage inserts can be mounted on a center tie-tube to meet any visible range requirement



The following information is required for prompt, accurate cost quotations and order processing:

- Maximum Operating Steam Pressure
- Steam Water Connection Size and Type
- Other Plant Piping Tie-Ins
- Gage Valve Requirements



ISO 9001:2015 Quest-Tec Solutions



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