Stainless Steel Case Test Gauges Non - Fillable

Models-44ST 1/4"NPT & 45ST 1/2"NPT

Models-62ST 1/4"NPT & 63ST 1/2"NPT



TEST GAUGE

316 S.S. TUBE AND SOCKET

psi

STEWARTS-USA

AISI 316 STAINLESS STEEL CASE NON-FILLABLE 1/4 / 1/2 inch NPT

Blow-Out Relief (Back). Laminated Safety Glass Window. Mirror Dial (Black Printing). Black Aluminium (Knife Edge) Pointer. AISI 316 Stainless Steel Wetted Parts. AISI 316 Stainless Steel Case. AISI 316 Stainless Steel Bayonet Ring.

ACCURACY

1/4 of 1% (10,000psi & below) 1/2 of 1% (15,000psi & over)

RANGE

As Detailed Below.

MOUNTING TYPES

Standard Direct Mounted (Bottom Vertical).

Lower Back Connection. LB:

Front Flange for Panel Mounting. FP: C: C-Clamp Fixing for Panel Mounting. R: Rear Flange for Wall Mounting.

RANGE SELECTION

	Range Code		Range Code	Range (ps	si)
	V30	VAC 0-30	300	0-300	
	R315	REC 3-15	400	0-400	
	C15	COMP 30+15	600	0-600	
	C30	COMP 30+30	800	0-800	M 1 101 450T 40
	C60	COMP 30+60	1K	0-1,000	Model Shown: 45ST-10 To order other models
	C100	COMP 30+100	1500	0-1,500	by part no, See Below.
	C160	COMP 30+160	2K	0-2,000	••
	C200	COMP 30+200	3K	0-3,000	
	C300	COMP 30+300	4K	0-4,000	
	15	0-15	5K	0-5,000	
	30	0-30	6K	0-6,000	
	60	0-60	10K	0-10,000	
	100	0-100	15K	0-15,000	
	160	0-160	20K	0-20,000	HIGH PRESSURE CONNECTIONS REQD
200	200	0-200	30K	0-30,000	
			35K	0-35,000	

Additional Code Suffix for dual scale ranges (B = BAR/PSI) (K = KPA/PSI) (KgCm² = KgCm² / PSI)

HIGH PRESSURE CONNECTIONS AVAILABLE

=1/4" MPF(Female) =1/4" HPF(Female) 1/4" MPM(Male) 1/4" HPM(Male) 9/16" MPM(Male) 9/16" HPM(Male) 9/16" HPM(Male) 20K 30K =1/4" HPF(Female) 1/4" HPM(Male)

Note:- On Model 20S Max Pressure = 20K, High Pressure Connection = 1/4" MPM(Male)

HOW TO ORDER BY PART NO.

FOR EXAMPLE (AS SHOWN) 45ST-10-C 4inch Non-Fillable Stainless Steel Test Gauge 1/2inch NPT. Model No. 2 Choose Pressure Range (code). 0-10 psi.

3 Choose Mounting Type. C-Clamp Fixing for Panel Mounting. If special requirements are needed add description. No Non Standard Requirements.

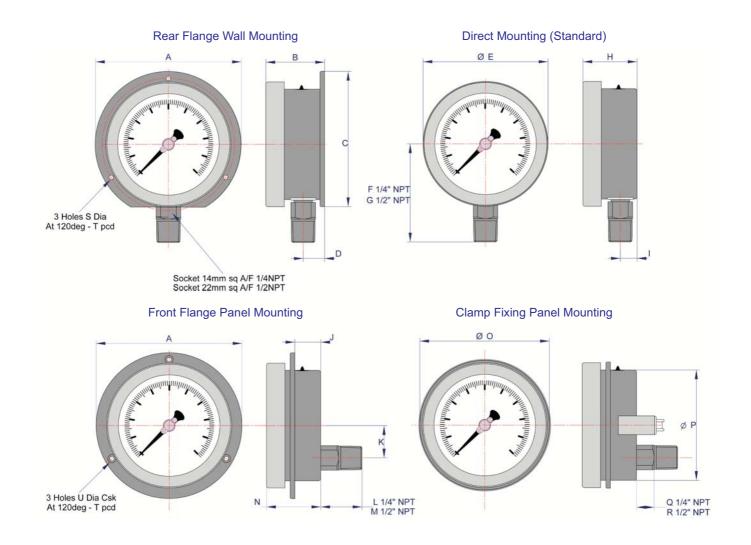
Model	Dial Range Code	Mounting Type	Filling Type	Non Standard Requirements			
45ST	10	С	None	None			

We manufacture a wide range of instruments to customer's special requirements We shall be pleased to discuss and advise on your specifications.



Stainless Steel Case Test Gauges Non - Fillable

4" Models-44ST 1/4"NPT & 45ST 1/2"NPT 6" Models-62ST 1/4"NPT & 63ST 1/2"NPT



	A Dims	В	С	D	Е	F	G	Н	1	J	K	L	М	N	0	Р	Q	R	S	Т	U	Cut Out
100mm 4in	132 5.2	51 1.99	121 4.76	17.5 0.69	112 4.41	83 3.27	88 3.46	48.5 1.91	15 0.59	24.5 0.96	32 1.26	34 1.34	39 1.54	48.5 1.91	110 4.33	99 3.90	18 0.71	18 0.71	6 0.24	6 0.24	118 4.65	106 4.17
160mm 6in	196 7.72	51 1.99		17.5 0.69		109 4.29				24.5 0.96		34 1.34		48.5 1.91				18 0.71	5.8 .23	5.8 .23		153 6.02

Warning : Before use please consult our recommendation regarding selection and installation. Copies available on request.

STEWARTS - USA

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