# MODEL 52



# MECHANICAL CONTRACTOR PRESSURE GAUGES

A utility gauge used with any liquid or gas not corrosive to bronze. Typically used for HVAC applications.



### SPECIFICATIONS:

Dial Size: 4-1/2'

Accuracy:  $\pm 1\%$  FS - ANSI Grade A Case:  $\pm 1\%$  FS - Steel (dry only)

Socket: Brass

Bourdon Tube: Phosphor Bronze
Movement: Phosphor Bronze

Lens: Acrylic

Pointer: Aluminum, Adjustable
Dial: Heavy Gage Aluminum
Connection: 1/4" NPT Lower Only

Restrictor: Standard
Range: See Range Chart

Scales: psi

Estimated Shipping Weight			
DIAL SIZE	DRY		
4-1/2"	13 oz.		

## ➤ AVAILABLE CASE STYLES AND DIMENSIONS:

DIAL	А	В	С	D
4-1/2"	4.94"	1.19"	1.06"	0.44"
	(125,4mm)	(30,2mm)	(26,9mm)	(11,2mm)





## ➤ HOW TO ORDER:

To Build A Part Number: Select one code from each column to build your gauge.

4-1/2"	45 52		S = Stainless Steel		L = Lower	1 = NPT	See Range Chart
DIAL	MODEL CODE	TUBE & SOCKET	CASE	CONN. SIZE	CONN. LOCATION	CONN. TYPE	RANGE & SCALE

### Example:

Specs: 4-1/2", Model 52B, Brass, Stainless Steel, 1/4" Lower NPT, 0-30 psi

**Select**: 45 52 B S 4 L 1 C6A

Ordering Format: 4552BS4L1C6A

# ➤ STANDARD RANGES:

CODE = RANGE (psi)	INTERVALS (psi)	DIVISIONS (psi)
Z2A = 30-0-30	5	1
Z3A = 30-0-60	10	2
B7A = 0-15	1	.25
C6A = 0-30	5	.5
D6A = 0-60	10	1
D9A = 0-100	20	2
E4A = 0-160	20	2
E5A = 0-200	20	2
E8A = 0-300	50	5
F2A = 0-400	50	5
F4A = 0-600	100	10