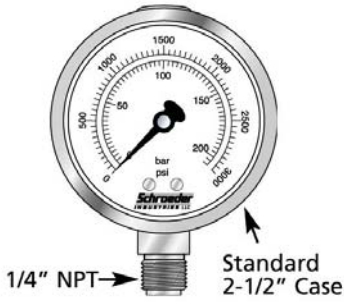


# APPENDIX B



# Appendix B

## Pressure Gauges



With the Schroeder Check System, one top quality gauge can do the work previously done by many. Compromising on low cost, short life gauges with questionable accuracy is no longer necessary. A series of precision instruments, Schroeder gauges are fluid filled with full scale accuracy of  $\pm 1.5\%$  (or better). Dual scale dial has a non-reflective white background and a high contrast matte black pointer. Cases and connections are stainless steel, internals are brass. Ideal for most liquids and gases under pressure or vacuum where contact with the liquid filling would not be hazardous. For additional applications, information, and pressure ranges, please consult factory.

Part Number	Pressure	Order Code (needed for test kits)
U401-30/100-01*	30 in Hg VAC to 100 psi (6.9 bar)	0
U401-100-01	0 to 100 psi (6.9 bar)	1
U401-200-01	0 to 200 psi (13.8 bar)	2
U401-600-01	0 to 600 psi (41.2 bar)	6
U401-1000-01	0 to 1000 psi (70.0 bar)	10
U401-1500-01	0 to 1500 psi (103.0 bar)	15
U401-3000-01*	0 to 3000 psi (207.0 bar)	30
U401-5000-01	0 to 5000 psi (345.0 bar)	50
U401-6000-01*	0 to 6000 psi (414.0 bar)	60
U401-10000-01	0 to 10000 psi (689.0 bar)	100

\*Also available is U400-XXX-01 gauge, identical to U401 except with stainless steel internals.

The optional gauge range should be specified using the order code shown above.  
For example: UB102-1-2 specifies one (1) 100 psi gauge and one (1) 200 psi

UB101-(* )	UB102-(* )-(* )	UB103-(* )-(* )-(* )	UB106-(* )-(* )-(* )-(* )-(* )-(* )
1 U401 Gauge (* )	2 U401 Gauges (* )-(* )	3 U401 Gauges (* )-(* )-(* )	6 U401 Gauges (* )-(* )-(* )-(* )-(* )-(* )
1 Microflex Hose 36"	2 Microflex Hoses 36"/72"	3 Microflex Hoses 12"/36"/72"	6 Microflex Hoses 2x12"/2x36"/2x72"
1 Hose Joiner	1 Hose Joiner	1 Hose Joiner	3 Hose Joiners
1 (Hose) Gauge Adapter	1 (Hose) Gauge Adapter	1 (Hose) Gauge Adapter	3 (Hose) Gauge Adapter
1 Direct Gauge Adapter	1 Direct Gauge Adapter	1 Direct Gauge Adapter	3 Direct Gauge Adapters
3 Schroeder Check Test Points: 1 ea. 1/4" NPT 1 ea. 7/16" UNF 1 ea. 9/16" UNF	6 Schroeder Check Test Points: 2 ea. 1/4" NPT 2 ea. 7/16" UNF 2 ea. 9/16" UNF	6 Schroeder Check Test Points: 2 ea. 1/4" NPT 2 ea. 7/16" UNF 2 ea. 9/16" UNF	12 Schroeder Check Test Points: 4 ea. 1/4" NPT 4 ea. 7/16" UNF 4 ea. 9/16" UNF



Custom Test Kits are designed for many special requirements. Utilizing components from Schroeder gauge and pressure test kits, these boxes are constructed for reliability and precision.

For additional information on custom test kits, please consult factory.

## Schroeder Pressure Test Kits (Cont. from page 37)

## Schroeder Custom Test Kits