

G40SY-B SERIES LIQUID-FILLABLE GAUGE

DESCRIPTION

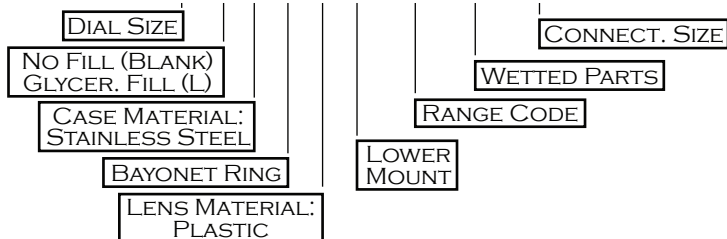
VOKER'S LIQUID-FILLABLE INDUSTRIAL GAUGES OFFER A ROBUST SOLUTION WHEN APPLICATIONS REQUIRE PRECISE READINGS AND OFFER THE OPTION OF A DRY, GLYCERINE OR SILICONE FILLED CASE. COMBINED WITH A MICRO-ADJUSTABLE POINTER, THESE GAUGES CAN BE RECALIBRATED IN THE FIELD IF NECESSARY. ***ALWAYS INSTALL WITH A COIL SYPHON IN STEAM APPLICATIONS***

SPECIFICATIONS

DIAL SIZE: 4.0"
CASE & RING: 300 SERIES STAINLESS STEEL WITH BAYONET RING
DIAL: WHITE-FINISHED ALUMINUM WITH BLACK MARKINGS
LENS: POLYCARBONATE
POINTER: BLACK (MICRO ADJUSTABLE)
MOUNT: LOWER
WETTED PARTS: BRASS
MOVEMENT: BRASS
ACCURACY: ± 1% FULL SCALE GRADE A
CONNECTION SIZE: 1/4" NPT
ANSI STANDARD: B40.1
AMBIENT TEMP: -40 TO 140°F (-40 TO 60°C) - G40SY
 0 TO 140°F (-18 TO 60°C) - G40LSY
PROCESS TEMP: -40 TO 200°F (-40 TO 93°C) - G40SY
 0 TO 140°F (-18 TO 60°C) - G40LSY

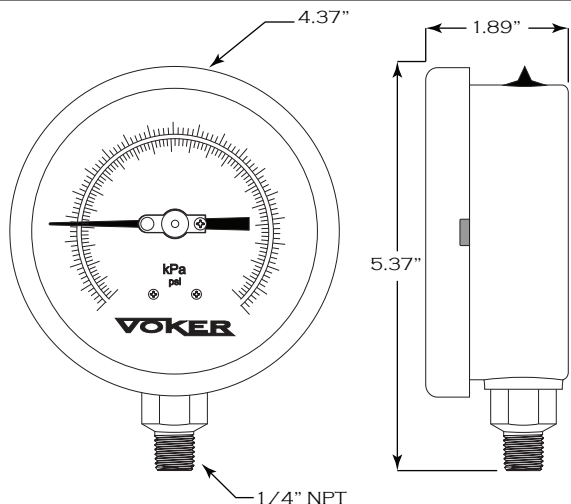
PART NUMBER MATRIX

G 40 L S Y P L 200 B - 25



*ALWAYS INSTALL WITH A COIL SYPHON ON STEAM APPLICATIONS

DIMENSIONS



RANGE TABLE

CODE	RANGE	PSI		kPa	
		FIG.	DIV.	FIG.	DIV.
VAC	30"Hg - 0 VACUUM	5	0.5	10	2
V30	30"Hg - 0 - 30 PSI & kPa	10/5	1/0.5	20	2
V60	30"Hg - 0 - 60 PSI & kPa	10/5	1/0.5	50	5
V100	30"Hg - 0 - 100 PSI & kPa	10/10	2/1	100	10
V150	30"Hg - 0 - 150 PSI & kPa	30/20	2/2	200	10
V200	30"Hg - 0 - 200 PSI & kPa	30/20	5/2	200	20
V300	30"Hg - 0 - 300 PSI & kPa	30/50	10/5	500	20
O15	0 - 15 PSI & kPa	3	0.2	20	2
O30	0 - 30 PSI & kPa	5	0.5	20	2
O60	0 - 60 PSI & kPa	10	1	50	5
100	0 - 100 PSI & kPa	10	2	100	10
160	0 - 160 PSI & kPa	20	2	200	20
200	0 - 200 PSI & kPa	20	2	200	20
300	0 - 300 PSI & kPa	50	5	200	20
400	0 - 400 PSI & kPa	50	5	500	50
600	0 - 600 PSI & kPa	50	10	1000	50
1000	0 - 1000 PSI & kPa	100	20	1000	100

OPTIONS

- CERTIFICATE OF CALIBRATION
- CLEANED FOR OXYGEN SERVICE (DRY CASE ONLY)
- GLYCERINE-FILLED CASE (G40LSY)
- SILICONE-FILLED CASE (G40SSY)

