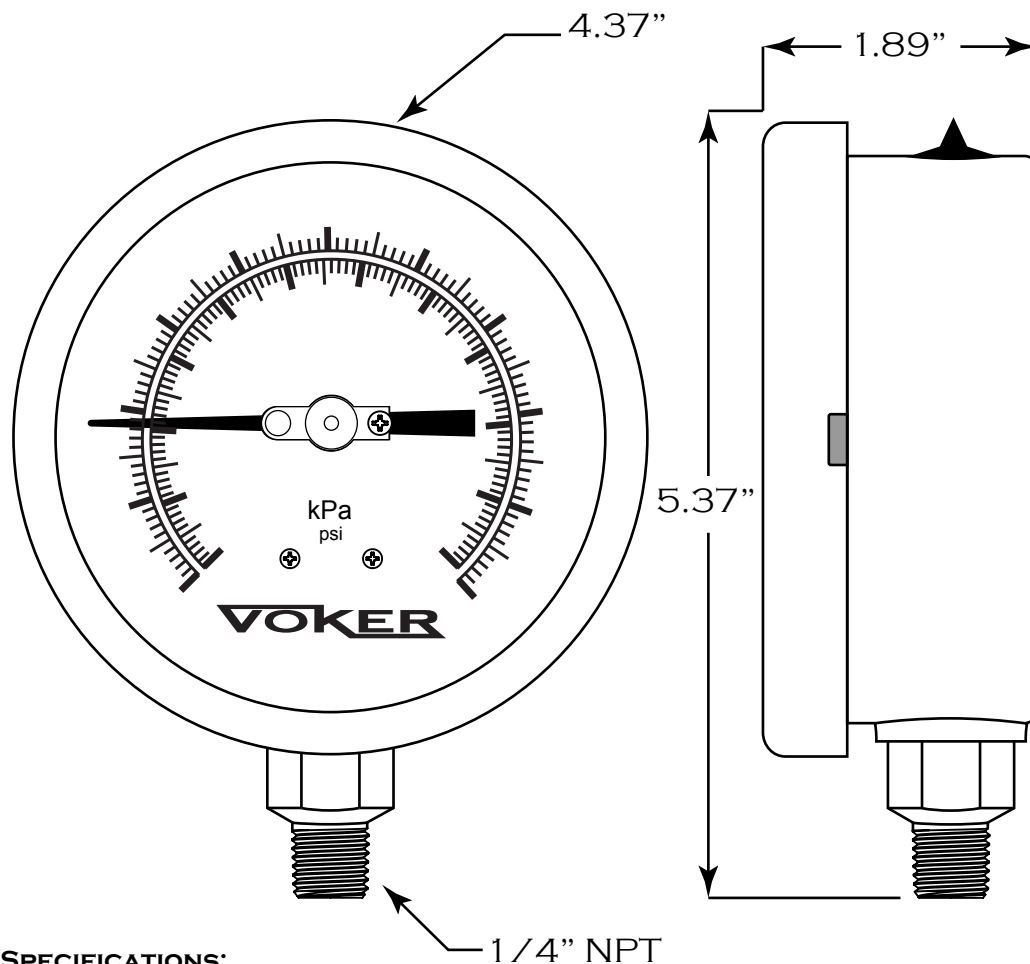




SPECIFICATIONS:

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: $\pm 1\%$ 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

1

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	100/500	50/50
015	0 - 15 PSI & kPa	3	0.2	20	2
030	0 - 30 PSI & kPa	5	0.5	20	2
060	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	100	10	500	50
1000	0 - 1000 PSI & kPa	100	20	1000	100

PROJECT DETAILS:

PROJECT NAME: _____

CUSTOMER: _____

ENGINEER: _____

PURCHASE ORDER: _____

VOKER

DATE: 12/10/24		APPROVED BY: MRA		DRAWN BY: MRA		
PART DESCRIPTION: 4" PRESSURE GAUGE, BAYONET RING, 1% FULL SCALE						
SCALE: NONE		PART #: G40SY-B SERIES		DRAWING NUMBER: XXXX		
DIMENSIONS: Inches [Metric] Inches: .xx +/- .010 .xxx +/- .005 [Metric]: xx +/- .25 .xxx +/- .13						
REV.#	DATE	CHANGE		REV.#	DATE	CHANGE
1	7/16/26	UPDATED RANGE TABLE				