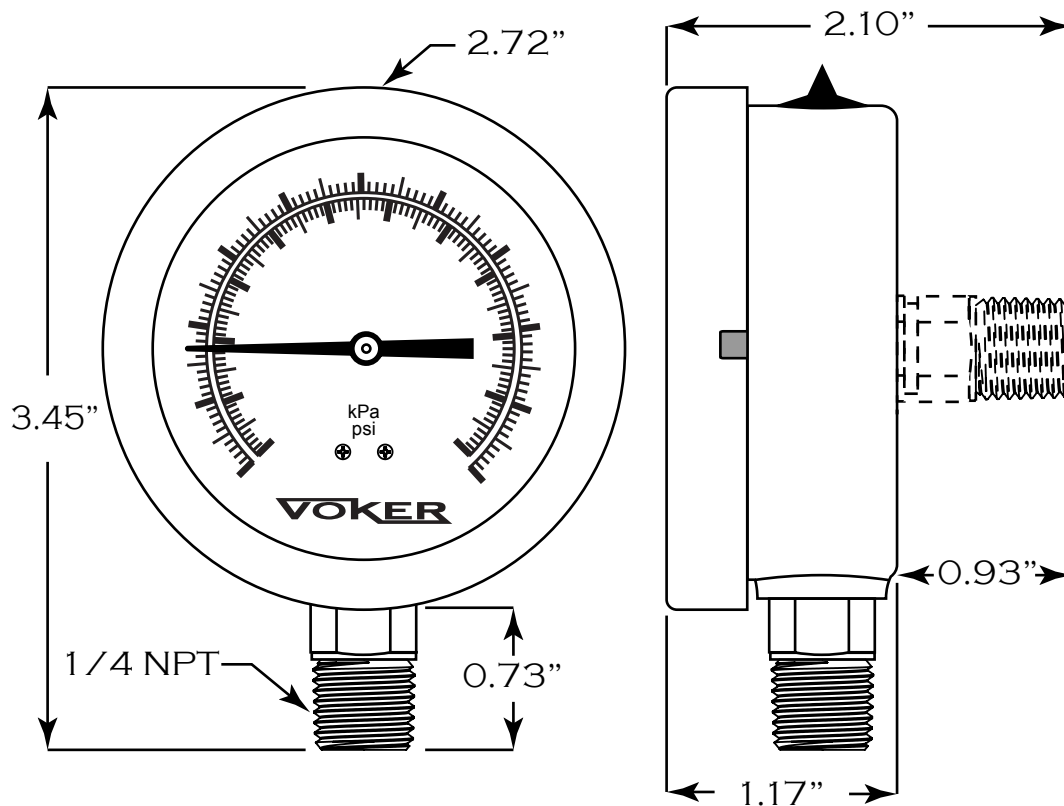




SPECIFICATIONS:

DIAL SIZE: 2.5"

CASE & RING: 304 STAINLESS STEEL WITH BAYONET RING

DIAL: WHITE-FINISHED ALUMINUM WITH BLACK MARKINGS

LENS: POLYCARBONATE

POINTER: BLACK (NON-ADJUSTABLE)

MOUNT: LOWER OR CENTER-BACK

WETTED PARTS: 300 SERIES STAINLESS STEEL

MOVEMENT: 300 SERIES STAINLESS STEEL

ACCURACY: $\pm 1.6\%$ FULL SCALE (ASME B40.100 GRADE B)

CONNECTION SIZE: 1/4" NPT

ANSI STANDARD: B40.100

AMBIENT TEMP: -40 TO 140°F (-40 TO 60°C) - DRY CASE

0 TO 140°F (-18 TO 60°C) - GLYCERINE FILLED

PROCESS TEMP: -40 TO 250°F (-40 TO 120°C) - DRY CASE

0 TO 140°F (-18 TO 60°C) - GLYCERINE FILLED

CODE	RANGE	PSI		BAR	
		FIG.	DIV.	FIG.	DIV.
VAC	30"Hg - 0 / -100 - 0 kPa	5	0.5	20	2
V15	30"Hg - 0 - 15 PSI / -100 - 100 kPa	10/5	1/0.5	50	5
V30	30"Hg - 0 - 30 PSI / -100 - 200 kPa	10/10	2/1	50	5
V60	30"Hg - 0 - 60 PSI / -100 - 700 kPa	10/20	2/2	100	10
V100	30"Hg - 0 - 100 PSI / -100 - 700 kPa	30/20	5/2	200	10
V150	30"Hg - 0 - 150 PSI / -100 - 1000 kPa	30/20	10/5	200	20
V300	30"Hg - 0 - 300 PSI / -100 - 2000 kPa	30/50	10/10	500	50
015	0 - 15 PSI / 0 - 100 kPa	3	0.2	20	2
030	0 - 30 PSI / 0 - 200 kPa	5	0.5	50	5
060	0 - 60 PSI / 0 - 400 kPa	10	1	100	10
100	0 - 100 PSI / 0 - 700 kPa	10	2	100	20
160	0 - 160 PSI / 0 - 1100 kPa	20	2	200	20
200	0 - 200 PSI / 0 - 1400 kPa	50	5	2	20
300	0 - 300 PSI / 0 - 2000 kPa	50	5	500	50
400	0 - 400 PSI / 0 - 3000 kPa	50	10	500	50
600	0 - 600 PSI / 0 - 4000 kPa	100	10	1000	100
1000	0 - 1000 PSI / 0 - 7000 kPa	200	20	1000	200
1500	0 - 1500 PSI / 0 - 10,000 kPa	300	20	2000	200
2000	0 - 2000 PSI / 0 - 14,000 kPa	500	50	2000	200
3000	0 - 3000 PSI / 0 - 20,000 kPa	500	50	5000	500
5000	0 - 5000 PSI / 0 - 35,000 kPa	1000	100	5000	1000

PROJECT DETAILS:

PROJECT NAME: _____

CUSTOMER: _____

ENGINEER: _____

PURCHASE ORDER: _____

VOKER

DATE:	12/31/24	APPROVED BY:	MRA	DRAWN BY:	MRA
PART DESCRIPTION:					
G25SYP SERIES GAUGE					
SCALE:	NONE	PART #:	G25SYP SERIES	DRAWING NUMBER:	XXXX
DIMENSIONS: Inches [Metric] Inches: .xx +/- .010 .xxx +/- .005 [Metric]: xx +/- .25 .xxx +/- .13					
REV.#	DATE	CHANGE	REV.#	DATE	CHANGE