

±1.5 % Accuracy – 3½" and 4½" Dial Sizes

Note: accuracy of ranges under 100 psi (including vacuum and compound ranges) is ±2.0%

Meets USDA, FDA Requirements and 3A Sanitary Standard 37-01

Sanitary instruments are designed for applications in the food, dairy, pharmaceutical, cosmetic, and beverage industries. The standard Tri-clamp fittings have no exposed threads and prevent the process from entering the instruments. All Weksler Sanitary instruments are manufactured to be cleaned in place.

STANDARD FEATURES

- Movement:** All 300 series stainless steel, heavy duty, bushed.
- Pointer:** Geared Micrometer adjustable, balanced.
- Dial:** White enameled aluminum with black graduations and numerals. 270° ARC
- Case:** Flangeless stainless steel (300 series) Bayonet Bezel (300 series stainless steel) high polished, plastic lens is standard. Case available dry or glycerine filled.
- Connection Location:** Polished 316 stainless steel welded diaphragm Diaphragm assembly filled with food grade glycerine 1½" or 2" Tri-Clamp® standard All Welded Construction – NO EXPOSED THREADS



3A43

DIAL SIZE	CATALOG NO.
3½"	3A43
4½"	3A44

CODE NO.	PRESSURE RANGES		
	DIAL RANGES	FIGURE INTERVALS	SMALLEST GRADUATION
PC	0-15 psi	1 psi	.1 psi
PD	0-30 psi	3 psi	.2 psi
PE	0-60 psi	5 psi	.5 psi
PF	0-100 psi	10 psi	1 psi
PG	0-160 psi	20 psi	2 psi
PH	0-200 psi	20 psi	2 psi
PJ	0-300 psi	30 psi	3 psi
PK	0-400 psi	50 psi	5 psi
PM	0-600 psi	50 psi	5 psi
PP	0-1000 psi	100 psi	10 psi

NOTES:

1. Metric dials can be furnished. See page 32.
2. Figure intervals and smallest graduations above are for 4½" gauges. Graduations and intervals may vary for 3½" dial sizes.
3. Vacuum and compound ranges are also available.
4. Consult Tri-Clover for appropriate clamps on 1000 psi range.

Tri-Clamp is a registered trademark of the Tri-Clover Co.

HOW TO ORDER

BASIC 4-DIGIT CATALOG NO. FROM TABLE ABOVE 3 A 4 3

CASE FILL: "D" = DRY; F = GLYCERINE FILLED D

RANGE CODE FROM RANGE TABLE ABOVE P

TRI-CLAMP SIZE: R = 1½", V = 2" H

CONNECTION LOCATION: L = LOWER (BOTTOM); OR R = REAR (BACK) R

DIAL COLOR: W = WHITE (STANDARD), B = BLACK (OPTIONAL) L W