

**Special Application Gauge  
Type RV14, ASME B 40.1  
Grade 2A (±0.5% of span)  
4½" Dial Size**

**STANDARD FEATURES**

**RV14 Reid Vapor Test Gauge**

The Weksler Type RV14 is a specialized pressure gauge used by the petroleum industry to measure vapor pressures of various petroleum products.

- Accuracy ASME B 40.1 Grade 2A (±0.5% of span)
- Dial Size 4½" only
- White dial and black pointer



RV14

**SPECIFICATIONS**

Gauge Type Number	Dial Size (Inches)	Case & Ring Material Finish	Bourdon Tube & Tip Material (all joints welded)	Socket Material	Pressure Range (psi)	Pointer	Movement	NPT Conn.
Reid Vapor Test RV14	4½	Case: Aluminum black epoxy coated	Phosphor Bronze Tip: Brass (All joints silver brazed)	Brass	15/600	Micrometer Adjustable	Stainless steel Teflon coated, pinion and sector shaft, rotary geared	¼

**STANDARD RANGES**

Code	Range psi	Figure Interval	Minor Graduation
PC	0/15	1	0.1
PD	0/30	2	0.2
PE	0/60	4	0.25
PF	0/100	5	0.5
PH	0/200	10	1
PI	0/250	10	1
PJ	0/300	10	1
PK	0/400	20	2
PM	0/600	20	2

**HOW TO ORDER**

**R V 1 4 4 P C 4 L W**

1. Basic 4-digit Catalog No. RV14 \_\_\_\_\_
2. Case Style Code "4" (only case available) \_\_\_\_\_
3. Range Code From Range Tables Above \_\_\_\_\_
4. Thread Size: 4 = ¼ Npt Male (only thread size available) \_\_\_\_\_
5. Connection Location: L = Lower (Bottom) \_\_\_\_\_
6. Dial Color: W = White \_\_\_\_\_