

# PRESSURE VACUUM GAUGE

## Without Contacts



131 Horizontal Mounting Pressure Vacuum Gauge



132 Horizontal Mounting Pressure Vacuum Gauge



135 Vertical Mounting Pressure Vacuum Gauge  
with SS316 body



137 Vertical Mounting Pressure Vacuum Gauge  
with SS316 body

## FEATURES

- Each gauge is individually calibrated and tested for precise and accurate indication.
- All stainless-steel body and brass thread provides rugged construction suited for all kind of outdoor applications.
- Single gauge for both vacuum & pressure reading.
- PSIG and bar units dial available.

# VIAT

## INSTRUMENTS

VI-C14A(R1)

A House of  
Transformer  
Accessories

## GENERAL:

Pressure vacuum gauges (PVG) are used to measure the relative pressure inside the expansion vessels of transformers. These PVGs come in various mounting options and measure both negative and positive relative pressure.

## APPLICATION:

Gauges are made with stainless steel case with a variety of dial and mounting sizes. They can be used with all kinds of transformers and other related devices. With option available for high corrosive environments as well. Viat gauges are pre-calibrated and can be used at any altitude. The gauge can be adjusted for the relative atmospheric pressure if required.

<b>Technical Specifications</b>	
<b>Material:</b>	
Body	Stainless Steel SS304 /SS316.
Stem	Brass.
Dial Window	UV protected Polycarbonate/Toughened Glass.
Dial	Black & White Dial for high contrast markings.
Ball Valve (135, 137 only)	Brass
<b>Mounting:</b>	
131/132	1/4" NPT Rear. Horizontal mounting.
135/137	G1/4" to ISO 228 Bottom. Vertical mounting.
<b>Dial Range:</b>	
131	±10 PSIG
132/137	±15 PSIG
135/132	±1 bar
Accuracy	±2% of FSD
Operating Range	3/4 of full scale, short time peaks of the full scale.

Please contact us for ordering form/drawings and any further details

Due to our policy of continuous product improvement, dimensions and designs are subject to change.



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