# Introducing The NEW

# Precision Gauge





# Your Eye in the Field...

A rugged, portable **vacuum** measurement instrument designed specifically for the demands of field use.

### **Portable**

- Rugged design that offers a superstrong magnet for hands-free Vacuum Measurement
- Field proven thermocouple vacuum sensing technology

### **Precise**

- Bullseye accuracy available in 11 measurement units
- Field Calibratable

### Reliable

- 70 hour battery life
- Protective rubber boot
- Simple easy to use design





### Features:

- Auto Off
- On/Off soft switch
- Backlight for night viewing
- Low Battery indication
- Good/Bad tube indication
- 70 hour battery life
- Self test mode
- Field calibratable
- Graphical display of vacuum pressure

# **Application:**

The use of a digital vacuum gauge in HVAC and refrigeration maintenance can greatly increase the effectiveness of service



calls and reduce the likelyhood of unpaid return visits to customers.



DigiVac has been helping utility companies and companies that serve them for their vacuum needs. For over two decades vacuum is used for transformer maintenance including transformer degas, transformer oil purification,

transformer dryout and transformer leak detection.

# **Specifications:**

Range: 1-800,000 microns

 Units: 11 different units of vacuum (microns, millitorr, Torr, mm of Hg, mbar, bar, kPa, Pa, PSIA, inches of Hg and inches of water)

 Vac Interface: 1/8" NPT or 1/4" male flare Sensor: DigiVac Thermocouple Plus

Cable Length: 7 feet

Dimensions: 6.2" x 3.7" x 1.3"

Power: 4 AA Alkaline

## Accuracy:

+/- 17% 1-2000 microns

+/- 30% 2001-800,000 microns

