

ITE-55V

Digital vacuum gauge



ITE is pleased to offer from stock the new digital vacuum gauge ITE-55V. The ITE-55V is a FAST response digital vacuum gauge, has a much larger display as the previous model and the instrument is self-calibrating each time it is switched on.

Features:

- Sensor design that is highly resistant to contamination and easy to clean.
- Cleaning port provides quick cleaning and drying of sensor.
- Analog bar graph.
- Ultra-Fine Resolution (1 Micron when vacuum is less than or equal to 200 microns).
- Auto shut-off.
- Display Updates every 1/2 second.
- Backlit LCD.
- Convenient built-in hanger.
- Low battery indicator.

Specifications:

Sensor type:	Thermistor.
Vacuum range:	0-19,000 Microns (0-2600 Pascal).
Scale units:	Microns, mTorr, Torr, Pascals, mBars.
Accuracy:	50 to 99 Microns: ± 10 Microns at 23,9°C (75°F) 100 to 2000 Microns: ± 10 % at 23,9°C (75°F)
Overpressure:	55 Bar (800 psi) max.
Operating temperature range:	-17°C to 65°C (0°F to 150°F).
Connector type:	2 standard 1/4" male flare fittings.
Power source:	3 AA battery (Not included).

The display resolution depends on the vacuum displayed.

Please contact ITE for more information.