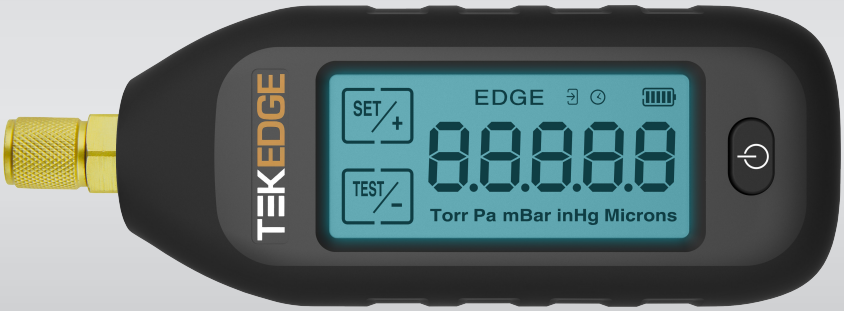
TEKEDGE

VACUUM GAUGE



Digital Vacuum Gauge

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The TE-VG1 is built with an advanced solid-state vacuum sensor that can precisely measure the vacuum level. The vacuum gauge is used for monitoring vacuum level progress when servicing/commissioning HVAC/R equipment. From the measurements you can gather information about the evacuation and dehydration progress. Once vacuum requirements are met, the system can be charged with refrigerant. In addition to verifying a proper vacuum, the digital vacuum gauge can perform a timed vacuum leak down test.

Key Features & Benefits

- A2L/A3 Rated
- Large backlit touch screen
- Replaceable sensor
- Leakdown test with alarm
- Multi scale measurement
- Accurate measurement with 90dB target alarm
- Softcase with 5/16 adaptor and T
- Comes with 1/4 SAE swivel tee and 5/16 SAE adapter
- Durable zippered soft case

Description	Part No.
Digital Vacuum Gauge	TE-VG1
Sensor to suite TE-VG1	TE-VG1-SENSOR

Maximum Pressure	72PSI / 0.5Mpa
Accuracy	2-100 Pa, ±5% of reading (at 20°C)
Operating Temperature	0°C - 50°C (32-122F)
Battery Life	100 hours (3-AAA batteries)
Unit	Pa, mBar, inHg, Microns, Torr
Refresh Rate	1 second
Connection	1/4”SAE Female Flare
Sensor	Pirani Sensor
Auto Off Time	10 minutes
Buzzer Alarm	90 dB
Weight	200g (with batteries)