

► **760–1 Torr**



■ **KJLC® BDG Series**

Our liquid-filled bourdon vacuum gauges are industrial-grade dial gauges suitable for pressures down to 1 Torr (mbar).

**Features:**

- Bourdon tube constructed of phosphor bronze
- Corrosion- and impact-resistant, industrial-grade Zytel nylon case
- Removable Zytel nylon bezel design for easy calibration
- Large 2 1/2" dial and non-yellowing clear glycerin fill for readability
- Internal "breathing diaphragm" and diaphragm seal:
  - Virtually eliminates the air bubble in the mid-range of the gauge for improved readability
  - Prevents freezing, clogging, and corrosion of gauge
  - Compensates for temperature
- Brass 1/4" NPT male stem-style connection
- 3 major pressure measurement systems available:
  - Torr, mbar, and in. Hg

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Pressure Measurement

**Gauges**

Description	Termination	Dial Size	Pressure Units	Part No.	Price
Liquid-Filled Bourdon Gauge	1/4" NPT Male	2 1/2"	Torr	KJLDGTORR	Call
Liquid-Filled Bourdon Gauge	1/4" NPT Male	2 1/2"	mbar	KJLDGMBAR	Call
Liquid-Filled Bourdon Gauge	1/4" NPT Male	2 1/2"	in Hg	KJLDGINHG	Call

**Gauge Accessories**

Description	Part No.	Price
KF16 to 1/4" Female NPT Adapter	QF16XFNPT4	Call
KF25 to 1/4" Female NPT Adapter	QF25XFNPT4	Call
KF40 to 1/4" Female NPT Adapter	QF40XFNPT4	Call
KF50 to 1/4" Female NPT Adapter	QF50XFNPT4	Call
Viton® Centering Ring for KF16 Flange	QF16-075-SRV	Call
Clamp for KF16 Flange	QF16-075-C	Call
Viton Centering Ring for KF25 Flange	QF25-100-SRV	Call
Clamp for KF25 Flange	QF25-100-C	Call
Viton Centering Ring for KF40 Flange	QF40-150-SRV	Call
Clamp for KF40 Flange	QF40-150-C	Call
Viton Centering Ring for KF50 Flange	QF50-200-SRV	Call
Clamp for KF50 Flange	QF50-200-C	Call