

ECONOMICAL DIGITAL PRESSURE CALIBRATORS

HYDRAULIC AND PNEUMATIC CALIBRATION KITS

Our DTG Kits are designed to provide just the performance you need. Simple operation without all the bells and whistles of more expensive calibrators.

They provide a cost effective means of checking various pressure instrumentation such as transmitters, pressure switches and transducers, these kits provide true pressure references, not simulated ones.

All kits include a carrying case, the digital gauge, appropriate hand pump, NPT adapter fitting kit, test pressure hose and NIST traceable calibration certificate.

DTG LOW-PRESSURE KIT -14.5 to 45 psi



DTG LOW-PRESSURE KIT -14.5 to 450 psi



DTG HIGH-PRESSURE KIT 0 to 15,000 psi



KEY FEATURES

- **Complete Low-Cost Kits for as Little as \$995**
- **0.1% FS Accuracy**
- **Superior Hand Pump Design**
- **Vacuum & Pressure in One Pump for Pneumatic Kits**
- **Standard Overpressure Protection**
- **Hydraulic Kits Up To 15,000 psi**

DIGITAL PNEUMATIC KITS

ACCURACY	0.1% FS
RANGES	-14.5 to 45 psi -14.5 to 450 psi 0 to 4,500 psi 0 to 10,000 psi 0 to 15,000 psi
ENGINEERING UNITS	psi, Bar, mBar, KpA, MpA, Kg/cm2
CALIBRATION MEDIUM PNEUMATIC SYSTEMS HYDRAULIC SYSTEMS	Air Oil, water, Skydrol etc.
CONNECTIONS	3/8" BSP female for reference gauge, 1/4" NPT female for flexible hose (test connection)
WEIGHT PNEUMATIC SYSTEMS HYDRAULIC SYSTEMS	5 lb. 8 lb.

ORDERING INFORMATION

DTG-2K-3-P	Complete pressure and vacuum kit, -14.5 to 45 psi, 0.1% accuracy	\$ 1,170.00
DTG-2K-30-P	Complete pressure and vacuum kit, -14.5 to 450 psi, 0.1% accuracy	1,170.00
DTG-2K-300-H	Complete pressure kit, 0 to 4,500 psi, 0.1% accuracy	2,085.00
DTG-2K-700-H	Complete pressure kit, 0 to 10,000 psi, 0.1% accuracy	2,085.00
DTG-2K-1000-H	Complete pressure kit, 0 to 15,000 psi, 0.1% accuracy	2,295.00