

TECHNICAL DATA

Fluke 719 Pressure Calibrator



Key features

- Pressure calibrator with built-in electric pump for one-handed pressure calibration
- Offers best-in-class pressure measurement uncertainty of 0.025%
- Measures and sources mA with best in class 0.015% accuracy to test valves and I/Ps
- Calibrates 30 psi and 100 psi pressure ranges
- Features precision pressure adjustment vernier for easy and accurate pressure calibration

Product overview: Fluke 719 Pressure Calibrator

Calibrate pressure with one hand using the Fluke 719 Electric Pressure Calibrator

Forget the hassle of hand pumping. Now you can calibrate and test pressure devices quickly and easily with one hand, saving valuable time. With the innovative, built-in electric pump, the Fluke 719 Electric Pressure Calibrator provides pressure calibration at your fingertips!

Use the programmable pump limit settings to eliminate over-pressurization, and to set “pump to” pressure values. The unique cleanout port design reduces pump failures, and makes the 719 easy to clean without repair. The compact, lightweight form, combined with one-handed calibration, makes this pressure calibrator the ideal tool for busy process professionals.

The Fluke 719 delivers pressure calibration made easy, by a name you know and trust for all your process calibration

needs.

Other useful features:

- Simulates mA signals to troubleshoot 4-20 mA loops
- Powers transmitters during test using 24 V loop supply
- Comes with three-year warranty for calibrator
- Provides variable release rate bleed valve for easy pressure adjustment
- Offers ideal performance for high accuracy transmitter calibration
- Offers a programmable pressure calibrator pump limit that:
 - Eliminates over-pressurization
 - Allows the user to program target pressures for pumping
- Tests pressure switches easily with switch test function
- Provides extended pressure measurement range with any of 50 [750P series Pressure Modules](#)
- Pump cleanout ports to reduce pump failures from moisture and fluid damage

Specifications: Fluke 719 Pressure Calibrator

Ordering information



Fluke 719 30G

Fluke 719 30G Pressure Calibrator 30 psi, 2 bar

Includes:

- Protective yellow holster
- Instructions sheet (15 languages)
- Test leads and alligator clip
- Two 9V alkaline batteries
- Hose Kit
- NIST - Traceable calibration report and data

Fluke 719 100G

Fluke 719 100G Pressure Calibrator 100 psi, 7 bar

Includes:

- Protective yellow holster
- Instructions sheet (15 languages)
- Test leads and alligator clip
- Two 9V alkaline batteries
- Hose Kit
- NIST - Traceable calibration report and data

FPC1S-FLUKE71X-1

Premium Care 1-Year Standard Plan for Fluke 719Pro, 719, and 718

Includes:

- Premium Care 1-Year Standard Plan

FPC3S-FLUKE71X-1

Premium Care 3-Year Standard Plan for Fluke 719Pro, 719, and 718

Includes:

- Premium Care 3-Year Standard Plan
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Fluke. *Keeping your world up and running.®*

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