



QED

QED MicroPurge MP15 Control and Power Pack

Pine Item #51876

DESCRIPTION:

The MP15 MicroPurge Backpack combines advanced low-flow control with the quiet power of a built-in compressed gas source, for the ultimate in portability and ease of use in sampling ground water with bladder pumps.

The MicroPurge MP15 Controller revolutionizes low-flow ground water sampling with advanced logic control of purge flow and well drawdown. Simple up-down arrow keys increase and decrease purge flow to meet low-flow requirements. Once optimized, settings can be easily recalled in the next round of sampling.

Portable power to sample ground water with any bladder pump.

The easy, advanced MicroPurge flow rate and drawdown control features are housed in a molded case along with a lightweight CO2 cylinder, putting everything you need to operate bladder pumps into one easily portable unit. A standard padded nylon case protects the MP15 MicroPurge control & power pack in transport, provides over-the-shoulder on-site carrying convenience, and even has a hook on the back to let you hang it from the well casing during sampling.

With this combination, a complete sampling setup can be carried by a single person, to reach wells where trucks or even compressor carts can't go.

APPLICATIONS:

- Ideal for low-flow sampling
- Groundwater sampling
- Portable power with compressed gas source to sample groundwater in the field
- Complete setup allows one person to reach locations that vehicles cannot reach

FEATURES:

- Exclusive MicroPurge control mode
- Multi-mode digital control
- Full digital display
- Connection port for optional MP30 Drawdown/Water Level Meter
- Rugged, weatherproof compact case
- Built-in compressed gas source
- Padded backpack carrying case

Contact a Pine branch near you to request a quote or place an order

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www.pine-environmental.com

Canada

www.pine-environmental.ca

Product Specifications

Temperature Range:	Operating range of -20° F to 150° F
Humidity:	Circuitry sealed to provide operation to 100% humidity
Protection:	Circuitry protected against transient surges introduced from improper battery installation or switch connections.
Display:	LCD display, 32-character (2 lines, 16 characters, each)
Window:	Non-glare, double hardened optical acrylic
Battery type:	3 user replaceable AA alkaline cells
Drain:	Unit off: 2mA, Unit on: 4mA, Valve Cycle: 6mA
Reserve:	100 hours operating time (1sec/1sec cycles) with fresh AA alkaline cells At 65° F (approx.)



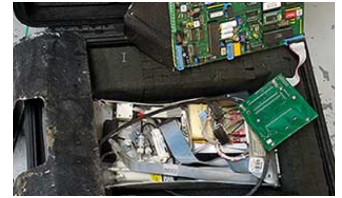
Local Delivery Pick-up



In-Stock Equipment



Repair & Calibration



Rental Protection Plan