

# DryCal® DC-Lite



## Primary Calibrator/ Piston Prover for Primary Flow Verification and Field Audits

The DryCal® DC-Lite is a revolutionary dry primary flow meter design that provides users with a primary flow standard for industrial hygiene, environmental and laboratory applications. The innovative DryCal® DC-Lite is immune to flow source pulsation without the need for in-line dampers. DC-Lite combines patented DryCal® near frictionless piston technology with advanced photo-optic sensing to obtain volumetric flow readings quickly and accurately. In keeping with all BIOS flow meters, it eliminates the need for messy soap film solutions.

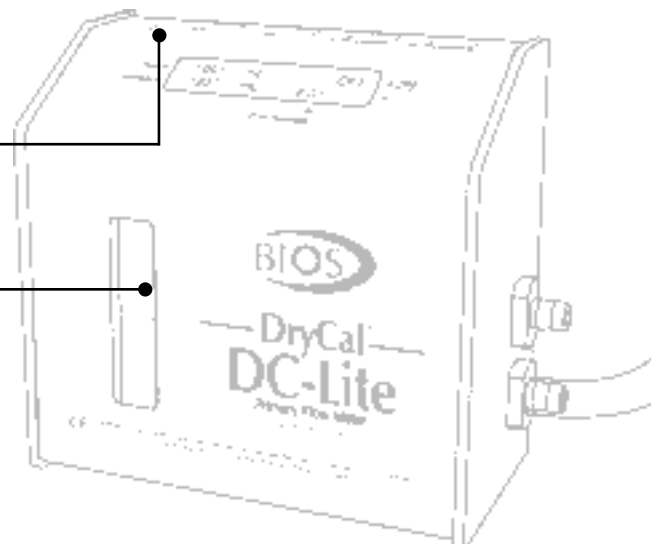
The DC-Lite is light, compact and low cost. Housed in a small 5" x 5" x 2.75" case, the DC-Lite fits easily into a slim briefcase for convenient transport.

Each unit is power-packed with a variety of popular user conveniences such as AC/DC operation, a large alphanumeric LCD, push-button read and auto-read, automatic shut off, and a parallel printer port that interfaces with most standard IBM® compatible printers.

The DryCal DC-Lite can be used to accurately calibrate most commercially available IH and environmental samplers.

US Patent 5,440,925

- Simple Push-button Operation
- Fast
- Hands-Free Auto Mode
- Compact
- NIST Traceable
- Dry Piston Technology



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**DryCal® DC-Lite  
 Primary Flow Calibrators**

