Bios | Gas Flow Calibration Solution

Met Lab

Positive displacement primary standard

Integrator

MFC command, control and readout device

Bios Flow Bench

Multi-purpose gas delivery module

Optimizer

Windows-based calibration and automation software

PROVEN DryCal TECHNOLOGY

NVLAP® NVLAP Lab Code 200661

Bios

Driving a Higher Standard in Flow Measurement℠

accurate reliable convenient

Be more than the sum of your parts.

Fully automate your calibration process with our high-precision primary gas flow calibration solution.

Our integrated system meets all of your calibration needs – faster and more effectively.

With Bios gas flow calibration solutions, you can:

- Seamlessly integrate several critical Bios products into one primary calibration system featuring the simple, hands-free operation you expect from Bios.
- Get quick return on your investment. Our portable system installs at the lowest applied cost with only minimal training. Its push-button operation enables multiple staff members to reproduce calibration results day after day.
- Customize your system, or choose from our pre-configured multi-purpose gas delivery modules.
- Calibrate to unparalleled tolerances, enabling your organization to manufacture higher quality products – and bring them to market faster.
- Easily capture, manage and store your flow calibration data. In-depth analysis, detailed reporting and NIST-traceable calibration certificates are available at the click of a mouse.
- Ensure traceable calibration procedures for compliance with audit requirements. Bios gas flow calibration solutions feature Proven DryCal® Technology and are accredited to ISO 17025, ANSI Z-540 and NIST Handbook 150, for maximum assurance of calibration quality.

As pictured above, Integrator 110 is designed for use with our Met Lab Series of high-precision primary flow standards for the calibration of most industry standard MFCs and MFMs.

Bios

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