System Studies Incorporated

Quick-Connect Flow Finder Attachment

Product Information 9800-3266

Greater Air Flow Measurement Versatility

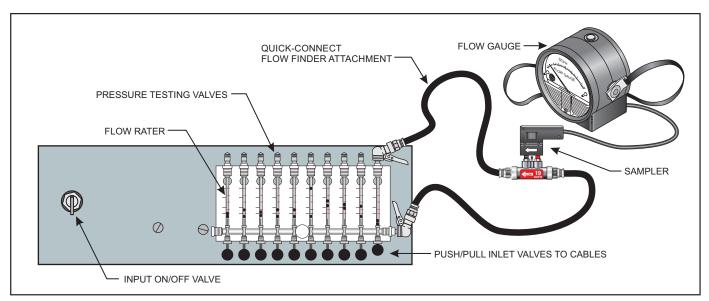
Most modern air pressure systems use Flow Finders™ and High Resolution Pressure and Flow Transducers to provide the information necessary for accurate remote monitoring and manual air flow measurements. The Flow Gauge™ (Part No. 9800-3100), which is used to take readings at Flow Finders and High Resolution Transducers, is the most important and indispensable tool that a maintenance technician can carry. Now, with the Quick-Connect Flow Finder Attachment, the Flow



Gauge can also be used to take flow readings at pegged legacy distribution panel flow raters (see illustration below), at old-style air pipe manifolds and at plug bypass valves. Previously, the only way to read flows on this equipment was to use a portable flow rater. With the Quick-Connect Flow Finder Attachment and Flow Gauge, the increasingly expensive portable flow rater becomes an redundant, unnecessary hand tool

The Quick-Connect Flow Finder Attachment, Part No. 9800-3266, is supplied with a 0-19 SCFH Flow Finder and two 22.5" lengths of flexible 1/4" I.D. tubing. The standard air chucks attached to each tube end are supplied with a swivel connector to make it easier to attach the chuck to a tank valve. Swivel fittings are also installed at the connections to the Flow Finder, making it easier to screw the Flow Gauge's Sampler onto the Flow Finder. Using the Flow Gauge's times-two button and red-colored flow scale, it's possible to accurately measure flow rates up to 38 SCFH.

If you're looking to replace that old portable flow rater, this tool will allow you to use your Flow Gauge to obtain extended flow readings on any device were two standard tank valves are available.



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