

Meter-Master

Model 100 Program Software

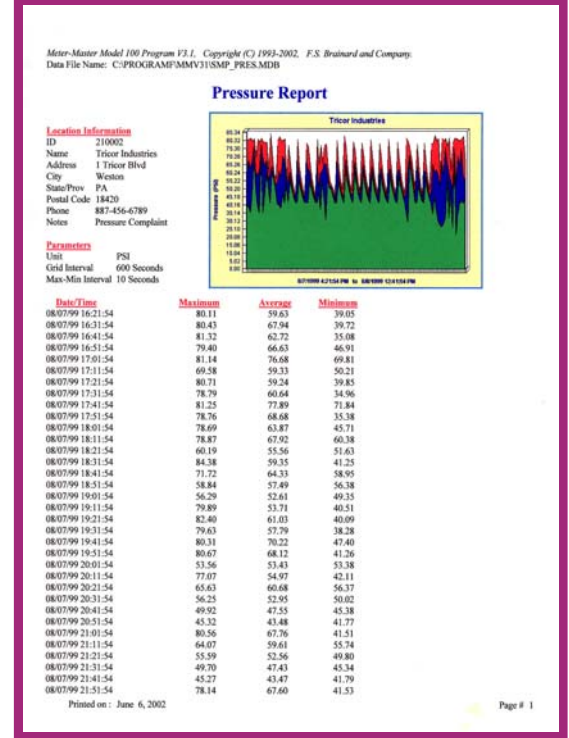
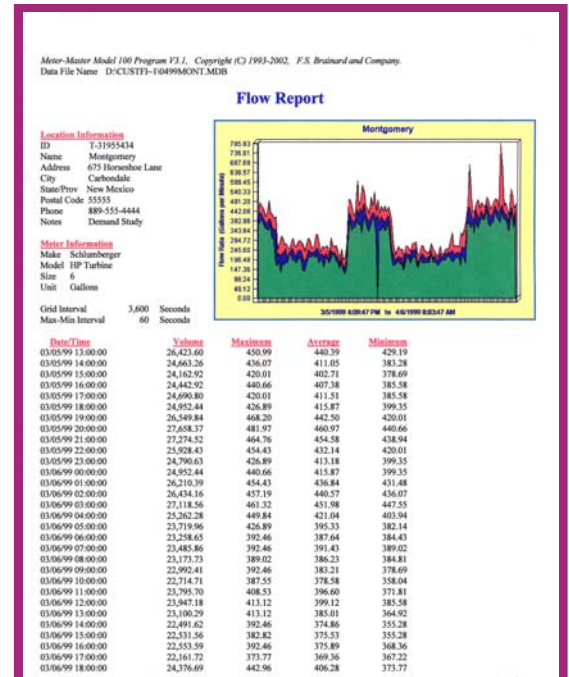
The Model 100 Program Interfaces With All Model 100 Hardware Products

DESCRIPTION

The Model 100 Program software is compatible with all versions of Windows and, once installed on a PC, interfaces via an RS232 cable with the Model 100EL Flow Recorder, Model 100P Pressure Recorder, and the Model 100XP Pressure Recorder. The software performs all interface functions with the recorders, including initialization, downloading, and displaying current values using the Realtime Display. Data is downloaded into an Access format so that the Trace Wizard and MeterSizer software accessories are able to easily import raw flow data and perform their analyses.

Once flow or pressure data has been downloaded, the Model 100 Program provides for various graph and report options, all of which can easily be converted into Word, Excel, and other third party file formats. Although the data storage intervals range from 1 to 60 seconds, reports and graphs can be created using any resolution levels desired. Similarly, the start and end dates and times of reports and graphs can easily be modified to any dates and times within the recording period. This enables you to zoom in on specific events and timeframes and to create reports and graphs for required timeframes, such as hourly consumption data with each hour's data matching clock hours.

Flow graphs and reports include volume, maximum/average/minimum rates, and rate vs. volume options. Pressure reports and graphs include average and maximum/average/minimum. The Model 100 Program database includes substantial preprogrammed meter (flow) and range (pressure) options in order to simplify operation. Additional flow and pressure database options may easily be added permanently in order to eliminate repetitive initialization tasks. The best thing about the Model 100 Program is that it has been custom designed for these specific applications so that operation can be both simple and powerful.



F.S. Brainard & Company

5 Terri Lane • P.O. Box 366 • Burlington • New Jersey • 08016 • USA

Phone 888-388-FLOW or 609-387-4300 • Fax 609-387-4304

Email sales@meter-master.com

www.meter-master.com