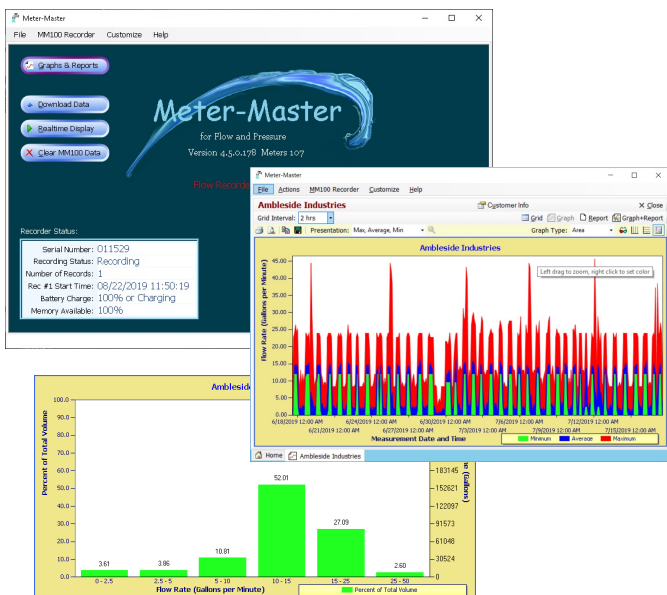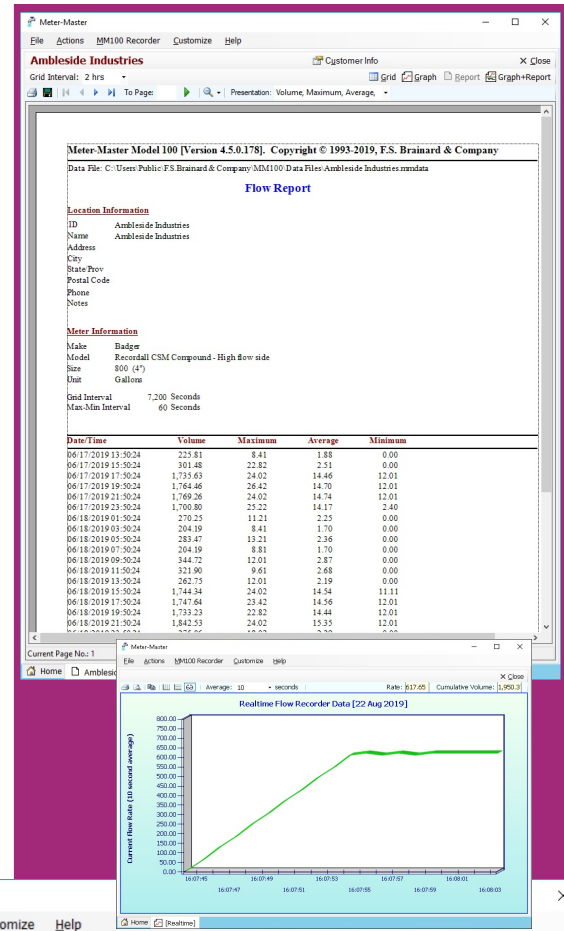# Meter-Master

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 interfaces via a USB/RS232 cable with the Model 100EL & 100AF Flow Recorders and the Model 100P & 100XP Pressure Recorders. The software performs all recorder interface functions including initialization, downloading, and displaying current values using the Realtime Display. The data is compatible with the MeterSizer software accessory which uses the raw flow data to perform its sizing 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 in excess of 2,500 preprogrammed water meter and pressure range options in order to simplify operation. The substantial water meter database enables the user to verify data accuracy by comparing the volume used per the register with the volume calculated by the software. The best thing about the Model 100 Program is that it is custom designed for these specific applications so that operation can be both simple and powerful.

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