



## TSI Flowmaster 250 Hydrant Flow Testers

- Measures flow up to 792 gpm and pressure up to 360 psi
- Digital readout
- Model with datalogger available

Produce verifiable reports of flow rate and pressure data at any water drawing-off point with this advanced flow tester. It features an electromagnetic flow meter that ensures nothing comes in contact with the water. Tester has a very high  $\pm 4$  gpm full-range accuracy, and reads static pressure, dynamic pressure, instantaneous flow and total flow. It gives a digital readout of flow and has a totalizer function as well. A high-quality bourdon tube pressure gauge shows the pressure output on a 2 1/2" dial.

Choose from models with or without an integral datalogger. The datalogger can record up to 12 hours of flow and pressure data at up to 1-second intervals. Upload the data to your computer through the built-in USB port. Software is included.

This lightweight unit offers standard 2 1/2" NST fittings to hook directly to a hydrant. Hard anodized aluminum body offers long life and durability. An internal rechargeable battery allows continuous use up to 10 hours between charging. Sturdy handle provides ease of installation and great portability.



This advanced, lightweight flow tester is very easy to use.

<b>Meter type:</b>	electromagnetic
<b>Range:</b>	8 to 792 gpm
<b>Power:</b>	built-in rechargeable battery (10 hrs)
<b>Construction:</b>	hard anodized aluminum
<b>Inlet &amp; outlet:</b>	2 1/2" NST(F) x 2 1/2" NST(M)
<b>Max pressure:</b>	362 psi
<b>Operating conditions:</b>	14 to 122°F
<b>Dimensions:</b>	15.3"L x 9.45"W x 8.67"H
<b>Weight:</b>	26.5 lbs

DESCRIPTION	STOCK #	EACH
Flowmaster 250 Hydrant Flow Tester	10455	\$
Flowmaster 250 Hydrant Flow Tester with Datalogger	38368	
Adjustable Hydrant Meter Stand	63225	

USA BlueBook BRAND PRODUCTS

YOUR BEST VALUE!



## USA BlueBook Clamp-On Hydrant Flow Gauges

- Designed for 2 1/2" NST nozzles
- Dual-scale gauge reads in psi and gpm

The USA BlueBook hydrant flow gauge was engineered for ruggedness, ease of use and accuracy. It will fit any 2 1/2" NST hydrant nozzle without using tools. Simply turn down the thumbscrew until the jaws engage the thread of the nozzle; turn on the water and read the gauge.

The gpm readings are factored for 0.90 nozzle coefficient, which relates to friction factors that slow velocity. This value is valid for most new hydrants made today. For other nozzle coefficient factors, use the psi scale and psi to gpm conversion charts provided with the kit.

USA BlueBook hydrant flow gauges have precision-machined brass bodies and 4" liquid filled gauges with 1 1/2% full-scale accuracy. Dual-scale gauge reads 0 to 100 psi/1680 gpm. **Includes:** carrying case and complete set of instructions.

DESCRIPTION	STOCK #	EACH
Hydrant Flow Gauge	22484	\$
Replacement Gauge	25678	

## Hydrant Management Software

- Easy to use!

Simplify hydrant recordkeeping with this easy-to-use software. It lets you sort data using numerous parameters. The program offers a picture field for each entry, so you can add a digital photo of each location to help remember the installation, or draw a sketch with measurements or other notes.

Software includes fields for assigned number, street address, make, model, size, date of installation, provision for GPS coordinates, location measurements, auxiliary valve, repair information, dates painted, flow rating classification and flushing dates. You can also add other fields as needed.

Program runs on Windows® 2000 or later operating system. Minimum capacity: 800 MHz, 1-GB hard drive and 256-MB memory. It is also available in a combo package with Valve and Water Meter Management software; see page 1439 for details.



DESCRIPTION	STOCK #	EACH
Hydrant Management Software	68582	\$
Combo Offer—Valve, Meter and Hydrant Management Software	68583	