AkroFlow™ Portable Flow Meter

STYLE 93012001

Use AkroFlow for precision flow management, so you can know your flow on the fireground. This single unit operates with up to three fire hose sizes: 1.5", 1.75" and 2.5". Get the most accurate flow readings - in GPM or LPM - on your lines for testing, training or active operations:

- Calibrate fire suppression equipment

- Test pump effectiveness

- Teach hydraulics

Buy now direct or request a quote from a distributor near you.

Features

Performance Details

Best-in-Class Accuracy at +/-1%

- Most accurate vs. competitor models

Corrosion Resistant

- Composite body
- Stainless steel electrodes and clamps
- Black hard coat aluminum inlet/outlet

Always Ready

- No calibrating
- No charging

Lightweight and Compact

- Under 5 lbs
- 12" long

Technical Specs

- Flow Device**:** Electromagnetic
- Thread Options**:** NH, BSP, NPSH
- Power**:** 6 AA Lithium cells, replaceable. Life; 1 year with AkroFlow in use; 3 years dry. Low battery indicator "Lo Batt".

Specifications

Style	93012001
Warranty	1 YEAR WARRANTY
Country of Manufacture	US
Weight	5.5 Lbs
Length	10.75"
Width	4.5" (114 MM)
Inlet	2" (2.5) inlets
Flow (GPM)	6-600 GPM
Flow (LPM)	40 to 2,270 LPM
Gauge Type	Digital
Hose Capacity	1.5", 1.75", 2.5"
IP Rating	IP64

- NEMA Rating**:** NEMA 4X standard: -40° to 176°F (-40° to 80°C) storage
- Storage Case**:** Not available
- Recommended Applications**:** Nozzle and portable monitor flow testing. **Do not use directly mounted to truck intake or discharge. Use on the ground with recommended hose lengths before and after the meter.**
- Warranty**:** 1 Year, 2 Year EU

Applications/Solutions

- Firefighting - Structural

AkroFlow™ CONFIGURATIONS

PART NUMBER	DESCRIPTION
93012001	AKROFLOW FLOW METER 2.5NH X 2.5NH
93012002	AKROFLOW FLOW METER 2.5NPSH X 2.5NPSH
93012003	AKROFLOW FLOW METER 2.5BSP X 2.5BSP

SPARE PART

PART NUMBER	DESCRIPTION
93012006	KIT (INCLUDES LID, GASKETS, ETC.)

Ships with 6 AA Lithium Batteries

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AkroFlow Portable Flow Meter connected to fire hose

Display on AkroFlow Portable Flow Meter

Display on AkroFlow Portable Flow Meter

AkroFlow Portable Flow Meter - bottom view