



McCrometer M1104 Fire Hydrant Flowmeter

A lightweight, portable meter that provides both instantaneous flowrate indication and totalisation. The compact design enables the operator to quickly and easily install the flow meter for instantaneous and accurate flow measurement. Designed for testing the flow rate of fire hydrants, the meter also provides totalization for use in determining collectible revenue for temporary hydrant deliveries. Other applications for the M1104 include industrial fire control, marine and sprinkler system testing. The M1104 features a six-digit, straight-reading totaliser available in U.S. gallons, cubic feet and other standard units. The instantaneous flowrate indicator is standard and available in gallons per minute, cubic feet per second, liter per second and other units.

APPLICATIONS: Hydrant rate testing, Water usage billing, Fire sprinkler testing, Fire truck testing, Industrial plant fire system testing, Marine system testing

The M1104 Fire Hydrant Flowmeter features a full 4-inch diameter meter tube allowing greater flow capacity. The meter tube is made of stainless steel for maximum strength and corrosion protection. The short length design and convenient carrying handle facilitates installation, particularly in cramped spaces. It features standard 2½-inch fire hydrant threads; male threads on the outlet with a brass swivel coupling on the inlet side. The M1104 Fire Hydrant Flowmeter features a modular assembly for easy removal and maintenance of major components. The M1104 complies with the applicable provisions of AWWA Standard C704-02 and latest revisions for propeller flowmeters.

The McCrometer Propeller flowmeter comes with a standard instantaneous flowrate indicator and straight-reading totaliser. An optional FlowCom register is also available.

AMS are in the process of installing a flowlab to test these flowmeters. The flow lab should be up and running towards the end of January. Third party NATA certified calibration certificates are offered on all options.



Hawker-Electronics MiniSonda Ultrasonic Level Transmitter

This compact ultrasonic transmitter has a 2 inch BSP fitting and a very responsive monitoring system. Can be used in application where non contact level monitoring is the preferred option with built in display giving depth and temperature. The MiniSonda is a loop powered two wire transmitter. Range: 0.4 to 8 metres, Loop Powered, IP66, Fast response.

[More info.](#)



LONDON Electronics Digital Panel Meters

If you need to measure process variables, the Intuitive Series of digital panel meters is easy to use, reliable and accurate, with a 3 year warranty. These panel meters are super-easy to set up, saving you time and money. They can be set to display 2,3,4,5 or 6 digits and have a wide range of plug-in options to give you useful control, recording and communications abilities. They accept most industrial sensors, so you to use one familiar range of products for many applications. All are RoHS compliant.

[More Info](#)







Limited Discount Time Offer On Azbil Range of Pressure and Differential Pressure Transmitters

Azbil provide various types of pressure and differential pressure transmitters that were developed using the latest technologies based on their long amassed performance record.

10% Additional discounts offered on the range of Azbil range of pressure and differential pressure transmitters. Valid for order placement from February 1 till March 1. Available to customers within our sales territory.

[Check It No](#)

Service, Calibration & Training available from AMS



When process control instrumentation and measurement equipment go offline, everything goes offline. At AMS Instrumentation & Calibration, we support our customers by providing calibration and repair services to resolve any problems that arise and keep your organisation up and running.

We perform these services in our Melbourne Head Office facilities and on site. Our highly trained technicians can repair and calibrate:

- Pressure and Temperature Calibrators
- Liquid and Gas Flowmeters
- Analytical Instrumentation
- Analogue and digital meters
- Pressure Gauges
- Electronic controllers and indicators

On-Site Service

We are able to offer on-site calibration and service to get your system back on track with minimal downtime. Our trained and experienced service technicians can visit your facility for instrument/system calibration, troubleshooting, or start-up assistance.

NATA Calibration

AMS Instrumentation & Calibration are able to offer NATA traceable certificates are available with most repairs. NATA Certificates through third party partners. All equipment will be fully serviced prior to return to the end users.

Training Courses

We are able to offer a full range of training courses on the range of equipment that AMS represents, either on-site or at Melbourne Head Office.

[More info](#)



Inaugural Beamex User Group Meeting

Following survey of Beamex users in Australia it was found there was a very keen interest in holding a yearly **Beamex User Group** meeting.

AMS will hold this meeting, which is likely the first held by any Beamex distributor, in Brisbane on March the 6 and 7th at the Royal in the Park Hotel with several personnel from Beamex in attendance including Jan-Henrik Svensson, General Manager of Beamex.

We have endeavoured to invite all the Beamex users in our territory, but it is always possible that we have missed some, so if you are interested in attending at the free meeting contact Dirk Kuiper (dirk.k@ams-ic.com.au) and I will forward you the details and programme .We have arranged for special rates at the hotel, if accommodation is required.

[More info.](#)



AMS News

Welcome to the AMS January newsletter. Last year was a good year for AMS, but nothing exceptional. Beamex introduced several new products, which let us to the thoughts of having an inaugural Beamex User Group meeting. The responses were overwhelming and as can be seen from the column next to this the meeting will be held in Brisbane on March 6-7.

This year we expect several new products to be released from several suppliers and updates from others. 2018 looks like being an exciting year for AMS, with substantial growth expected.

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