

MX Series Flowmeters

The new generation of Macnaught flow meters, the MX series, is the revolutionary result of over 47 years' experience applying positive displacement flow metering technology to a variety of industries; all of which insist upon durability, reliability and excellence in performance. Incorporating oval gear technology, the MX series is a range of positive displacement flow meters specifically designed to withstand the rigours of the typical industrial environment, without compromising overall performance. Ranging from sizes 1/4" - 4", and suitable for flow rates from 0.5 LPH to 1200 LPM, the MX series offers a complete range of 316 stainless steel and anodised aluminium flow meters to suit most any industrial application.

A key feature of the MX series is the revolutionary new M-LOCK mounting system, designed for the quick and easy fitting of a Pulser or local display module to the flow meter. The unique bayonet style cam is common to all of the modules, enabling the customer to fit any one of the 6 output options to anyone of the MX flow meter models. Simply a 1/4 turn locks the module into place, and it is immediately ready for service.

FEATURES:

- Oval gear positive displacement technology
- Accuracy +/-0.5%
- Suitable for lubricants, fuels and chemicals
- Available for flow ranges from 0.5LPH to 1200LPM
- Pipe sizes from 1/2" to 4" with BSP and flange connections
- Electronic display options
- Pulse output and 4~20mA output models
- Multiple construction material options
- Pressure, temperature and viscosity options

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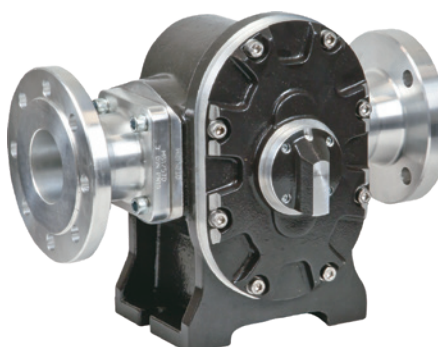


Model reference	Nominal size	Flow range
006	1/4"	0.5-100 lph / 0.13-26.4 gph
009	1/4"	15-500 lph / 4-132 gph
012	1/2"	2-30 lpm / 0.5-8 gpm
019	3/4"	3-80 lpm / 0.8-21 gpm
025	1"	6-120 lpm / 1.6-32 gpm
040	1 1/2"	10-250 lpm / 2.64-66 gpm
050	2"	15-550 lpm / 4-146 gpm
075	3"	20-733 lpm / 5-194 gpm
100	4"	120-1200 lpm / 31.7-317 gpm

The Macnaught MX Series Interchangeable M-Lock Mounting System



To help identify the correct meter for your application, please visit
Macnaught's 'MX selection tool'
http://www.macnaughtflowmeasurement.com.au/mx_selection_tool/



For up to date information and prices please visit www.redashe.com