



Macnaught Flow Range Enhancement Datasheet

January 1, 2023

Macnaught's continuous testing program has validated and approved the following flow meters for extended flow range applications.

Meters Approved: MX, MX Hazard (ExD and IS) , M Series Mechanical, M1 Digital and MH Digital

Media Requirements: Fluids must be clean process fluids with a maximum **cPs of 10**

Body MOC: Anodized Aluminum, Aluminum and Stainless

Rotor MOC: PPS, PEEK, ALUMINUM and STAINLESS STEEL

Meters Excluded: FCM, CR and MT Meters

Meter Warranty Position remains at 2 Years

Approved Meters	Standard Range	Extended Flow Range
1/4" MX09	4-132 GPH	4 - 262 GPH
1/2" MX12	.5-8 GPM	.5 - 12 GPM
1" MX25	1.6 - 32 GPM	1.6 - 42 GPM
1.5" MX40	2.6 - 66 GPM	2.6 - 92 GPM
2" MX50	4 -132 GPM	4 - 200 GPM
3" MX75	5 - 194 GPM	5 - 317 GPM

Consult Macnaught USA for Application Review or Call our Meter Hotline - (813) 896-2710

METER RFQ FORM