



Max Machinery, Inc.  
an ISO 9001:2015 certified company

## Positive Displacement Flow Meters

Piston Type, P-Series 3000 psi (210 bar) rated, Water Based Fluids

### Flow Meter Selections

Model #  MZ   NA /

### Transmitter Selections

1 1  /  2 -  Non-Standard Options

Bi-Directional Cal: BID

2 Transmitter Type

#### Max Flow Range

2 Liters/Min P234 MZ

#### Pressure

3000 psi (210 bar) MZ

#### Fluid Connection

NPT 1

G-Type / BSPP 6

#### Seal Selection

Viton® - FKM 1

Teflon® - PTFE 3

Perfluoroelastomer - FFKM 5

#### Options

None NA

A  
A  
A  
A  
P  
Q  
P

#### Output Type

A 4-20mA Output - Powered by 24 Vdc  
B 4-20mA Output - Powered by 12 Vdc  
C 0-10 Volt Output - Powered by 24 Vdc  
D 0-10 Volt Output - Powered by 12 Vdc  
N 5V Pulse/Freq. - Powered by 5-26 Vdc  
N 5V Quadrature - Powered by 5-26 Vdc  
S Current Sinking, Single Phase

#### Temperature Rating

1 90°C Industrial

#### Electrical Connection

1 Industrial, Turck® Connector

#### Signal Type

P Pulse  
A Analog  
Q Quadrature



Product includes single directional calibration, bi-directional calibrations for Analog and Quadrature devices are optional.