PD-Mag™

- Complies with AWWA C700
- NSF®61 & NSF®372
- Horizontal/Vertical Installations
- 5/8” thru 1” NTEP Certified *(California)*
- Pulse Output

The PD-Mag™ is a No-Lead Brass positive displacement water meter capable of both horizontal and vertical installations for applications such as sub-metering and water utility usage monitoring. The PD-Mag™ complies with AWWA C700 specifications and are listed to both NSF®61(non-toxic) and NSF®372(no lead). With optional pulse output, the PD-Mag™ can also be used with most devices accepting contact closure(reed switch type) inputs such as remote totalizers and wireless transmitters.

Technical Characteristics

TEMPERATURE .....105° F

MAX PRESSURE 150psi

MATERIALS .....Body.....ECO Brass - NSF

Internals .....Thermoplastic

PULSE OUTPUT.....6mA @ 12vdc

PULSE VALUE .....1/1 Gallon

DIMENSIONS				
	5/8” x 3/4” & 3/4”	1”	1-1/2” FL	2” FL
Length	7.5”	10.75”	13”	17”
Height	8”	9.5”	13”	14”
Weight	**6 lb.**	**12 lb.**	**22 lb.**	**35 lb.**

FLOW RATE					
GPM	**5/8” x 3/4”**	**3/4”**	**1”**	**1-1/2” FL**	**2” FL**
MIN	1/8	1/4	1/4	1.5	2
MAX	20 *(25 intermittent)*	30	50	100	160
CONTINUOUS	15	15	25	50	80
RANGE	**1-20**	**1-30**	**2-50**	**5-100**	**8-160**

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9840 Harwood Court ■ Fairfield, Ohio 45014 ■ 513.942.3600 - Office ■ 513.942.0096 - Fax ■ www.norgas.com