

HPM Hendey® Performance® Meters

Fire Hydrant Meter 3" Model PFHM 2-1000

2
Water
Meters

DESCRIPTION

Patented 54 sq. in. area built in strainer, Locking Handle, Replaceable Handles, Compact, Light Weight, Magnetic Drive System, Wide Flow Range, Low Flow indicator, Vacuum-sealed Register, Center Sweep Large & Small test hands Register Dial, Large Easy-to-Read numeral wheels, High Performance Accuracy on all Types of Fire Hydrants, Low Head Loss at High Flows.

APPLICATION LOW FLOW: Accumulates at low flow revenue when customer attaches a 3/4" garden hose for washing down equipment, mixing mortar, curing cement, irrigation, etc.

APPLICATION HIGH FLOW: Directly connects to a standard fire hydrant, customers can fill tank trucks quickly, compact soil, temporary water connections, street sweepers, pipeline trenches, emergency water discharge, flushing mains, measuring fire hydrant flows, etc.

DIMENSIONS

| FIRE HYDRANT METER MODEL HPFHMHF 3" | LENGTH (IN.) | WIDTH (IN.) | HEIGHT (IN.) | WEIGHT (lbs.) |
|-------------------------------------|--------------|-------------|--------------|---------------|
| WITH GATE VALVE | 21-1/2" | 7-3/4" | 12" | 27 lbs |
| WITHOUT GATE VALVE | 16-1/2" | 7-3/4" | 12" | 23 lbs |



EXCEEDS AWWA C701 Class II Performance Specifications

GUARANTEE

The HPFHMHF will outperform any fire hydrant meter currently being produced from low flows to high flows and built-in strainer area.

150 P.S.I. Maximum Working Pressure

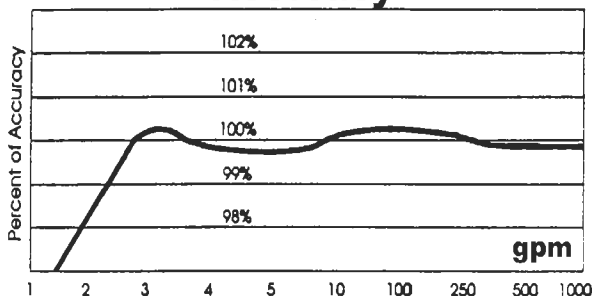
OPTIONS

The HPFHM can be ordered with 2" x 2 1/2" or 3 x 2 1/2 swivel, check valve, backflow device, 2, 2 1/2", 3" gate valve, 4" high velocity, flow restrictor and patented locking device.

STANDARD CONNECTIONS

The HPFHM has 2 1/2 American Standard taper pipe thread end connections. Bronze National Standard firehose couplings are supplied. The inlet coupling has 2 1/2" NST female threads and the outlet coupling has 2 1/2" NST male threads.

Accuracy



Pressure Loss

