

Heat Pulse Flowmeter

Mount Sopris Industries (MSI)

HFP-2293/2928

Operating Constraints:

Maximum pressure 2000 PSI
Operation temperature range 0 to 50 degrees C, 32 to 122 degrees F
Borehole conditions..... Clear water, open, smooth borehole or casing
Borehole/Casing diameters..... 2 – 10 in., 5.08 – 25.4 cm

Dimensions:

Length..... 48 in., 122 cm
Diameter..... 1.63 in., 4.1 cm
Weight 12 lbs, 5.5 kg

Flowmeter:

Flowmeter range..... 0.03 gpm - 1.0 gpm, 0.113 lpm - 3.785 lpm
0.15 ft/min. - 13 ft/min., 0.046 m/min. to 3.962 m/min.
Flowmeter resolution..... 5%
Flowmeter accuracy 5% (Mid-Range) – 15% (Extremes)

