

DFM-2

1.25" Digital inline flow meter

The DFM-1 is a 1.25" digital inline flow meter designed to measure and display liquid flow rate through a 1.25" fluid pipe.

Connect the DFM-2 to the Aqua-X Pro main controller directly or using an SPH-1 RJ12 Splitter Hub. Users can monitor the flow speed as well as the total flow volume. Users can also enable powerful advanced features on the Aqua-X Pro Controller such as "feed by volume". When using the Feed-By-Volume function, the DFM-2 will accurately measure and allow a precise and desired volume of nutrient solution to be used during each scheduled irrigation cycle.

The built-in DFM-2 LCD display also functions as an on-site sensor display monitor.



Specifications

DFM-2

Rated Flow Rate

Rated Flow Rate 0.26-31.70 Gallon/Min
(1-120 L/min)

LCD Display Screen Size

Size 1-inch (64*64 dots)

Working Environments

Temperature 32-122°F (0-50°C)

Humidity ≤90%

Thread Standard

Thread Standard NPT (pre-installed BSP to NPT adaptor)

Pressure Rating

Pressure Rating ≤1.75 Mpa (≤250psi)

Package Dimensions

Size 10.04" / 255mm(L) x
5.31" / 135mm(W) x
3.15" / 80mm(H)

Output

Connector RJ12 Male Connector

Package Content

1.25" Digital Inline Flow Rate Meter 1pc

Cable length 16ft

BSP to NPT adaptor (Pre-installed) 2pc

Gross Weight 1.36lbs / 617g



ROHS

Link Up

DFM-2

