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)

Thread Standard

 $\begin{array}{ll} \textbf{Thread Standard} & \text{NPT (pre-installed BSP to} \\ & \text{NPT adaptor)} \end{array}$

Output

Connector RJ12 Male Connector

Cable length 16ft

LCD Display Screen Size

Size 1-inch (64*64 dots)

Pressure Rating

Pressure Rating ≤1.75 Mpa (≤250psi)

Package Content

1.25"Digital Inline Flow Rate Meter1pcBSP to NPT adaptor (Pre-installed)2pc

Working Environments

 Temperature
 32-122°F (0-50°C)

 Humidity
 ≤90%

Package Dimensions

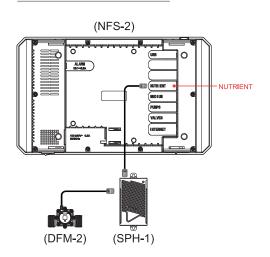
Size 10.04"/ 255mm(L) x 5.31"/ 135mm(W) x 3.15" /80mm(H)

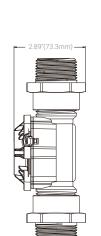
Gross Weight 1.36lbs / 617g

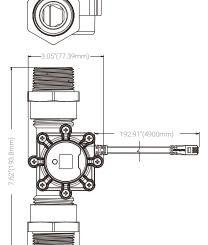


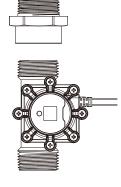
ROHS

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