

DFM-3

1.5" Digital inline flow meter

The DFM-1 is a 1.5" digital inline flow meter designed to measure and display the liquid flow rate through a 1.5" fluid pipe.

Connect the DFM-3 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-3 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-3 LCD display also functions as an on-site sensor display monitor.



Specifications

DFM-3

Rated Flow Rate

Rated Flow Rate	1.32-39.62 Gallon/Min (5-150 L/min)
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Thread Standard

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

Connector	RJ12 Male Connector
Cable length	16ft

LCD Display Screen Size

Size	1-inch (64*64 dots)
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Pressure Rating

Pressure Rating	≤1.75 Mpa (≤250psi)
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Package Content

1.5"Digital Inline Flow Rate Meter	1pc
BSP 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	1.37lbs / 620g



ROHS

Link Up

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