



# FLOW SERIES

☒ ONE-STOP SOLUTION

☒ ONE-STOP SERVICE

# FUEL FLOW METER

## Turbine Digital Diesel Fuel Flow Meter(MSF series)

### Description



The diesel fuel can be used to measure the flow of water, methanol, urea, diesel, gasoline, etc. It provides highly accurate and durable performance, small volume turbine flow meter, and is designed with output module. The features of the display are, 2 accumulations, resetting and accumulating and optional unit conversion of Gallon and Liter. It is easy to change the spare parts inside, to maintain and assemble due to its compact design. Lithium battery can supply for 9000hours.

### Characters

1. Compact size, easy to assemble and install
2. Strong anti-interference and reliable measurement.
3. With a liquid crystal display to show the value clearly, easy to read
4. The sensor corresponding to the concave point security, can effectively send the signal.
5. With high quality impeller, of strong corrosion resistance.

## Specification

<b>Product name</b>	Electronic turbine flow meter		
<b>Applicable medium</b>	Diesel, gasoline, none, methanol, water, etc.		
<b>Product material</b>	Stainless steel, aluminum alloy		
<b>Connection method</b>	Threaded connection		
<b>Model</b>	MSF-25	MSF-40	MSF-60
<b>Minimum flow</b>	10L/min	40L/min	60L/min
<b>Maximum flow</b>	100L/min	280L/min	500L/min
<b>Measurement accuracy</b>	1%	1%	1%
<b>Max working pressure</b>	20bar	20bar	20bar
<b>Single counting range</b>	9999.9	9999.9	9999.9
<b>Accumulative counting range</b>	999999	999999	999999
<b>Weight</b>	0.35kg	0.6kg	0.85kg

## Dimensions and Drawing

