



**AQUAMONIX**  
Measure. Monitor. Master.

## MAG-S1 COMPACT TRANSMITTER-LESS FLOW METERS

MAGS1 is a stand-alone version flow meter, which doesn't need a transmitter and can be operated on its own.

If you need a low-cost flow meter without a read out on a display and outputs, this is the right choice. It's an inexpensive solution for applications with existing PLC System and RS485 Modbus RTU communication system.



### ACCURATE AND RELIABLE

The MAG-S1 makes it possible to install a cost effective, accurate and reliable flow meter virtually anywhere.

- Accuracy:  $\pm 0.5\%$  of actual value (DN20 - DN150)
- Empty pipe detection function

### NO DISPLAY NEEDED

- Fully operational electromagnetic flow meter
- Cost-effective solution



## FEATURES

- Suitable for conductive liquid
- Full bore type
- ISO standard Length
- Data logging facility
- Connects to remote PLC or Control System
- Communication options
- Empty pipe indication
- Maintenance free
- Simple and cost-effective construction

DIAMETER	ORDER CODE	MAG-S1 COMPACT METER
DN40	MAG-S1-40	<ul style="list-style-type: none"> <li>• Steel Bodied Flow tube</li> <li>• DIN or Table D Flanges</li> <li>• Hastelloy Electrodes</li> <li>• Hard Ebonite Rubber Liner</li> <li>• Serial RS485 communications</li> </ul>
DN50	MAG-S1-50	
DN80	MAG-S1-80	
DN100	MAG-S1-100	
DN150	MAG-S1-150	
DN200	MAG-S1-200	
DN250	MAG-S1-250	
DN300	MAG-S1-300	