Schmidt Mess- und Regeltechnik



Measuring value module MD 10.020

Standard volume flow and medium temperature at a glance!



- 2-line display module
- Direct output of
- Standard volume flow VN
- Medium temperature TM
- Remote display for optimal readability
- No extra power supply necessary (powered by the flow sensor)
- Plug-and-Play

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Standard volume flow and medium temperature at a glance!

In many installations, displays built into the flow sensor either cannot be seen or due to the mounting position of the sensor simply cannot be read. Nevertheless, there is a need to display the measured values of the sensors on site and at a glance.

Now this can be realised with the **SCHMIDT® Measuring value module MD 10.020** in a very easy and simple way. A 0.60 metre cable is included and this allows the user to place the display module in a way to ensure best position for reading the display.

The distance between sensor and display module **MD 10.020** can be increased up to 30 m by using a longer cable. If required, the display modules of several sensors can be brought together on site in one central place and facilitate a constant overview.

Technical data	
Display	7-segment-LED, H 14.2 mm, 4 digits, 1 – 2 decimal places
Refresh rate	4 Hz
1st line	Standard volume flow VN (0 99,99 / 999,9 Norm-m³/h)
2nd line	Medium temperature TM (-20.0 +70.0 °C)
Power supply	Via module connector of SCHMIDT® sensor
Connection cable	0.6 m connection cable included with delivery; L < 30 m
Operating parameters	-20 +70 °C; < 95 % rH
Dimensions; weight	90 / 106 x 62 x 33 mm (L x W x H); 140 g

Important instructions!

Technical changes and errors reserved.

Pictures can be similar.

The operating instructions belonging to this device must be observed! Download at www.schmidt-messtechnik.com.