

Press release

14.08.2015

MASS-STREAM™ Mass Flow Meters and Controller

M+W Instruments is a Bronkhorst® Business Unit and a globally recognized manufacturer of thermal mass flow meters and controllers for gases. The digital MASS-STREAM series D-6300 works on the basis of direct through-flow measurement, following the constant temperature anemometer (CTA) principle.

The MASS-STREAM D-6300 series provide all functions for accurate mass flow measurement and integrated control covering flow ranges from 0.01...0.2 l_n/min up to 500...5,000 l_n/min Air equivalent. Along with the standard RS232 communication and commonly used digital or analog input/output signals the interfaces PROFIBUS-DP®, DeviceNet™, FLOW-BUS and Modbus-RTU are available options. Up to 8 calibration curves can be stored in one instrument.

With its compact rugged design and IP-65 protection as a standard the MASS-STREAM D-6300 series ideally suits applications in tough industrial conditions as well in laboratories, production machinery, R&D facilities etc.

One key element is the optional integrated multi-functional and multi-color display with operator buttons on the instrument. The display is also fully IP-65 compliant and has multiple functions, such as actual flow indication, totalizing and alarms.

For more information please contact:

M+W Instruments GmbH
Dorfstrasse 1
D-85391 Leonhardsbuch
Germany

Tel.: +49 8166 9921 0
Fax: +49 8166 9921 22
E-mail: sales@mw-instruments.com

