

GAS CONSUMPTION

Up to 50% of Bronkhorst's MASS-STREAM meters and controllers are sold with our multi-functional display which offers a totalizer function for consumption measurement of gases and many other features.

Our mass flow meters and controllers are available from 200 ml_n /min up to 5000 l_n /min Air equivalent.



Field of applications

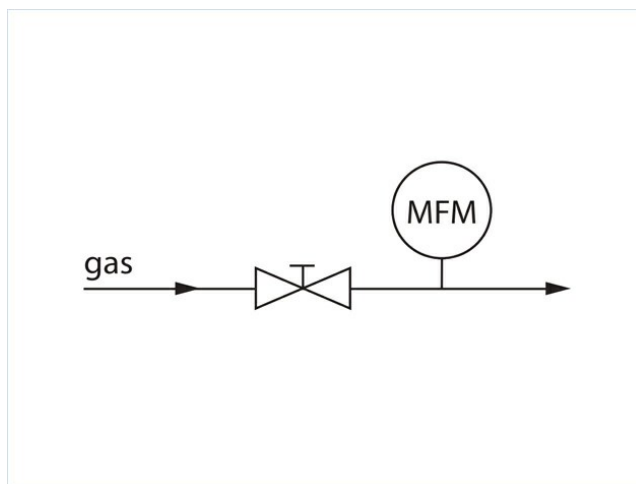
- Hospital
- Medical equipment
- Gas distribution
- Burner
- Metal processing
- Research
- ...

Display features

- Counter / totalizer
 - Actual flow [%] or [unit]
 - Min. / max. alarm
 - Setpoint via display available
 - ...
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Available Gases

- Air
 - Nitrogen (N₂)
 - Oxygen (O₂)
 - Nitrous Oxide (N₂O)
 - Carbon Dioxide (CO₂)
 - Argon (Ar)
 - Xenon (Xe)
 - Ammonia (NH₃)
 - Methane (CH₄)
 - Propane (C₃H₈)
 - Acetylene (C₂H₂)
 - Ethylene (C₂H₄)
 - Ethane (C₂H₆)
 - ...
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- **Others on request**
 - **Mixtures on request**



Flow scheme

Recommended Products



MASS-STREAM D-6370 MFM

Min. Bereich 2...100 l/min
Max. Bereich 10...1000 l/min
Druckstufe bis zu 20 bar
Robuster Sensor, IP65 Gehäuse
Option: integriertes TFT-Display



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