

BAMOFLU

Magnet paddlewheel flow meter

Low pressure loss
Construction: PP, PVDF
or stainless steel
Fit pipes from
ND 15 to ND 600
Flow speed from 0.8 to 6 m/s
Supply voltage: 24 V DC



DEBIX

Flow-rate measuring probe

Differential pressure on liquids, gases and steam
Very low pressure loss
Permanent accuracy: $\pm 1\%$
Excellent repeatability: 0.1%
Range: 0 to 400 bar within 0 - 400°C
Construction: Stainless steel 316 L
ND 50 to ND 2000 mm



For DEBIX and DB

before quotation, please confirm:

- fluid and concentration, specific weight,
- process pressure and temperature,
- maximum flow expected,
- pipe diameter, thickness and material.

Flow direction: vertically up or down, horizontally to the right or to the left and the best position for reading by the end-user.

BAMOMATIC

Electromagnetic flow meter

- The most competitive on the market
- Calibrated individually on the test bench to a precision better than ± 5 pulses /1000
- Convenient for small flow rates between 0.1 and 150 l/min

No pressure loss
Only for conductive liquids (minimum 20 $\mu\text{S}/\text{cm}$)
No influence of density, neither of viscosity, temperature or pressure
Wetted parts: electrodes, stainless steel 316 L – process, POM or PVDF



BIF 6040

Flow-rate and counter

For flow meters with pulse output
Input: NPN, PNP, TTL-contact
Main power: 95 to 265 V AC
2 or 4 alarm relays
Output signal: 4-20 mA
Sensor power supply: 24 V DC



DB

Plastic orifice plate flow meter

For large diameters
Local direct flow indicator
ND 50 ... ND 200
Wetted parts: PVC and EPDM
Measuring range: 2 to 350 m³/h
Maximal pressure: 10 bar at 20°C

OPTION:
- Flowless alarm with a reed contact

