RABO Rotary Gas Meter

High rangeability rotary meter, up to 1:160



Actual product appearance

CORE PARAMETERS

METER SIZE
G16 ~ G250

NOMINAL DIAMETER
DN32 / DN40 / DN50 / DN80 / DN100

FLOW RANGE
0.6 ~ 400 m³/h

RANGEABILITY
Up to 1:160

MAX. WORKING PRESSURE
20 bar · PN10/16 and ASME B16.5 Class 150

ACCURACY
Class AC 1.0 (EN 12480), repeatability < 0.1 %

WORKING TEMPERATURE
-25 °C ~ +70 °C

CONNECTION
Flanged

COUNTER PROTECTION
IP67, ATEX Zone 1

HOUSING MATERIAL
Aluminium or spheroidal cast iron

PRODUCT FEATURES

- Maximum rangeability 1:160, accurate at low and irregular flow
- 8-digit IP67 index rotatable 350°, horizontal or vertical mounting
- Volumetric principle unaffected by installation, no inlet section needed
- Plug-in LF/HF pulse modules and ABS encoder index options

Standard Price	MOQ	Monthly Capacity	Lead Time
On request	**On request**	**On request**	**On request**

Specifications are subject to final selection data. Please contact our team for detailed drawings, dimensional tables, test reports and certificates. Commercial terms are confirmed in the formal quotation.

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