

Variable Area Flowmeter

Questionnaire

Address:

Date:

Title:

Department:

Phone:

Fax:

Measured medium:

☐ _____

Operation conditions:

Measured medium conditions

☐ liquid

☐ gas

☐ transparent

☐ transluded

☐ opaque

polluted

☐ yes

☐ no

Solids

☐ yes

☐ no

Size _____

Flow:

min. _____

☐ l/min

☐ cm³/min

☐ other _____

norm. _____

☐ l/h

☐ kg/min

☐ m³/min

☐ g/min

max. _____

☐ m³/min

☐ kg/h

In case of gas flow indicate clearly if actual or norm flow is given.

Operating temperature:

normal _____ °C

max. _____ °C

Operating pressure:

Upstream pressure (P1) _____

Downstream pressure (P1) _____ max. _____

Media data

Gases

Normal density (ρ_n) _____ kg/m³

Viscosity _____ mPa s

Liquids

Concentration _____ Vol%

_____ Mas. %

Density at operating temperature

_____ kg/dm³

Viscosity at operating temperature

_____ mPa s

Materials:

Tube:

Flow:

Fittings:

Sealing:

Connection:

Inlet

☐ left

☐ right

☐ in front

☐ behind

☐ bottom

Outlet:

☐ left

☐ right

☐ in front

☐ behind

☐ top

☐ Screw

☐ Flange

☐ Hose connection

☐ Screw connection acc. to

others _____

DIN 11851

Mounting:

☐ Pipe

☐ Wall

☐ Rear panel

☐ Front panel

Indication:

at Meter

☐ %-scale

☐ Dk/Ds up to 1/4" with flow table

☐ direct reading scale

Converter

electrical:

☐ 0 - 20 mA

☐ 4 - 20 mA

☐ Ex

☐ no Ex

Alarm

☐ min. Contact

☐ max. Contact

☐ min. and max. Contact

Remarks:



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