

Flow Technology Questionnaire

Instructions: Navigate through the form using the TAB key or mouse. To select a checkbox, click with mouse or press SPACEBAR. To select units, click and choose from drop-down menu.

Customer Information's

Contact: _____ Notes by: _____
 Company: _____ Date: _____
 Address: _____ Notes on the application: _____
 City: _____ Country: _____
 ZIP: _____ Tel.: _____
 E-mail: _____ Fax: _____

Measuring principle

Magnetic-inductive (MID) Ultrasonic flowmeters Coriolis Vortex

Process data

Medium: _____

Density: _____ g/cm³ Viscosity: _____ mPas*s
 Pressure: _____ till _____ bar Temperature: _____ till _____ °C
 Conductance (MID) min 5µS/cm > 50µS/cm < 50µS/cm
 Measuring range : _____ till _____ Unit: _____

Auxiliary energy

115 – 230 V AC 10 – 30 V DC Battery

Communication

4 – 20 mA HART Modbus FOUNDATION Fieldbus GSM
 Profibus PA Profibus DP Device Net other: _____

construction

compact apart IP67 IP68 Ex-Zone: _____

Cable length by disconnected: _____ m
 Custody transfer: warm cold permissions: _____
 Size DN: _____ other: _____
 Pressure stage PN: _____

muff / case

high quality steel steel high quality steel buffed other: _____

MID-electrode

high quality steel Hastelloy C platinum tantalum

MID- chemise

NBR hard rubber EPDM Soft rubber PTFE PFA Ceramic
 Ebonit hard rubber Novolak Linatex

other

heat energy calculator accuracy: _____