

## Customised Specifications for flow-captor and vent-captor

Please fill in the form as far as possible.

Date:

### Enquiry from

Company	
Department	
Contact Name	
Street	
Town / State	
Telephone / Fax	
E-Mail	

### General Description / Place of Application / Type of Application:

--

### Application Details:

#### Medium

Special Standards ( for example UL, Exx-, Railway, or other ):			
<input type="checkbox"/>	Type (liquid ):	Velocity (m/s):	
		Flow rate (l/min):	with ID mm
<input type="checkbox"/>	Type (gas ): * at normal air pressure	Velocity (m/s):	
		Flow rate (N l/min)*:	with ID mm
Pressure (bar):			
Chem. composition:			
Concentration of chem. Components (%):			
Type of sensor head material (1.4305,1.4571 or other):			
Temperature (°C) min.:		max:	
Humidity (%) min.:		max:	
Thermal conductivity (W/(m · K))			

## Customised Specifications for flow-captor and vent-captor

Environmental conditions			
Typical ( water, dust ) :			
Ambient temperature (° C) min .:		max:	
Humidity (%) min.:		max:	
Vibration:			
Special EMV-Conditions :			
Process System			
Pipe inner diameter (mm) :			
Wall thickness (mm) :		Pipe material :	
Upstream clearance from Sensor (mm) :			
Downstream clearance from Sensor ( mm ) :			
Rising flow: <input type="checkbox"/>	Falling flow: <input type="checkbox"/>	Horizontal flow: <input type="checkbox"/>	
Captor supply			
Operating voltage:	VDC/AC: <input type="checkbox"/>	24 VDC: <input type="checkbox"/>	115 VAC: <input type="checkbox"/> 230 VAC: <input type="checkbox"/>
Voltage fluctuation (%) :			
Ripple (%) :			
Sensor data			
Max. measuring range ( m/s ) :			
Response time (s) :			
Hysteresis (%) :			
Set point adjustment (m/s)		fixed, at:	variable from to
Measuring range from	to	m/s festgelegt:	variabel:
Output			
Voltage output Analog output			
Relay output			
Semiconductor	PNP: <input type="checkbox"/>	NPN: <input type="checkbox"/>	
Switching state at no flow		open (n. o.): <input type="checkbox"/>	closed (n. c.): <input type="checkbox"/>
Raised demands for accuracy			
- in flow range section : from to m / s			
- in mediumtemp. range section: from to ° C			

## Customised Specifications for flow-captor and vent-captor

Additional Specifications, EMV-demands:

### Customer

Quantity:                      per Month:                      per year:

Requested delivery date for sample:

Editor:

Date:

Statement: