

Buyer	
Title	
Date	
Project Number	
Preferred Delivery Date	
End User / Location	



**REQUEST FOR QUOTATION**

Email: [info@able.co.uk](mailto:info@able.co.uk)  
 Internet: [www.able.co.uk](http://www.able.co.uk)  
 e-procurement: [www.247able.com](http://www.247able.com)

**APPLICATION DATA**

Tag No :	<input type="checkbox"/> Liquid	<input type="checkbox"/> Gas
Measuring Medium Name		
	Min	Norm
Flow Rate in kg/min		
Viscosity in cP at Process Temperature		
Density in kg/m <sup>3</sup> at Process Temperature		
Process Temperature in °C		
Pressure Range in bar		
Max Allowable Pressure Drop in bar		

FLOW BY  Centrifugal Pump \_\_\_\_\_ Tr/min  Piston Pump \_\_\_\_\_ Strokes/min  Gravimetric  Others

INDUSTRY (If not listed below, please specify) \_\_\_\_\_

- |  |   |   |   |   |
|--|---|---|---|---|
| <input type="checkbox"/> Petrochemical   | <input type="checkbox"/> General Chemical | <input type="checkbox"/> Paint Industry | <input type="checkbox"/> Plastic Industry | <input type="checkbox"/> Gas Fuel Dispensers    |
| <input type="checkbox"/> PU Production   | <input type="checkbox"/> PU Machinery     | <input type="checkbox"/> Semiconductor  | <input type="checkbox"/> Food             | <input type="checkbox"/> Automotive, Aerospace  |
| <input type="checkbox"/> Water & Waste W | <input type="checkbox"/> Pharmaceutical   | <input type="checkbox"/> Pulp & Paper   | <input type="checkbox"/> Filling Machines | <input type="checkbox"/> Universities, Research |

PURPOSE OF MEASUREMENT

- |   |  |   |   |
|---|--|---|---|
| <input type="checkbox"/> General Flow Control | <input type="checkbox"/> Filling Process | <input type="checkbox"/> Custody Transfer | <input type="checkbox"/> Flow Detection / Flow Switch |
| <input type="checkbox"/> Dosing               | <input type="checkbox"/> Else _____      |   |   |

**FLOW SENSOR REQUIREMENTS**

Pcs

PROCESS CONNECTION

- Flange \_\_\_\_\_  Others \_\_\_\_\_  
 Threads \_\_\_\_\_

MATERIAL OF WETTED PARTS\*

\* Please note that RHEONIK takes no responsibility for the choice of material

- 1.4571 / 316 Ti  1.4539 / 904 L  Hastelloy C22  Tantalum  
 Others \_\_\_\_\_

CONSTRUCTION DESIGN

- Parallel / Std  Serial  Sealless  Sanitary

AREA CLASSIFICATION

- Safe  Hazardous

DISTANCE SENSOR-TRANSMITTER

\_\_\_\_\_ Meters / Feet Transmitter in safe area?  Yes  No

**TRANSMITTER REQUIREMENTS**

Pcs

SUPPLY VOLTAGE

- 230 VAC +/- 10%  115 VAC +/- 10%  24 VDC +/- 10%

OUTPUT / INTERFACES

- 4 / 20 mA  Impulse (1-10 kHz)  HART (not for RHE 07)  
 RS 422  RS 232 (not for RHE 11)

MOUNTING

- Wall Mount  Panel Mount  Others \_\_\_\_\_

DISPLAY / TOTALIZER

- Yes  No

**COMMENTS**

\_\_\_\_\_  
 \_\_\_\_\_