

# Application Data Sheet

## Contact Information

Name		Phone	
Company		E-mail	
Address			

## Sample Data

Fluid Name					
Fluid Stream Information	Liquid		Gas		
What has to be measured	Color		Concentration		Turbidity
	Suspended Solids		Other		
Measurement Range	Min		Norm		Max
Have you undertaken laboratory measurements?	NO		YES		(please describe)

## Process Data

Temperature	Units	Min		Norm		Max		Design
Pressure	Units	Min		Norm		Max		Design
Gas Bubbles	NO		YES	Specify Size & %Vol				
Solids	NO		YES	Specify Size & %Wt/%Vol				
Other substances present								

## Mechanical Requirements

Connection	DIN Flange		ANSI Flange		TriClamp		Swagelok	
	NPT Thread		G Thread		Other			
Pressure Class				Size				
Flange Wetted Material	316L		Hastelloy C22		Monel 400		Titanium Gr II	
	PTFE 25% C		Other					
Seal (o-ring)	EPDM		FPM (Viton <sup>®</sup> )		FFKM (Kalrez <sup>®</sup> )			

## Electrical Requirements

Supply Voltage	100-240V		22-30 V		
Ex	Non Hazardous		ATEX		FM/UL
Cable length	m				

## Comments and additional information