

LIQUID ANALYSER DATA SHEET (PH, CONDUCTIVITY, ORP, DO)

Company: Your Company Name / Logo

Doc no: Rev:

Yellow cells: enter data. Grey cells: calculated automatically. Free template from instrumentationblog.in

Document

Project		Revision	
Date		Requisition no	

Specification

No	Parameter	Value	Unit / notes
General			
1	Tag number		
2	Measurement (pH, conductivity, ORP, DO)		
3	Service		
4	Installation (in line, insertion, immersion)		
5	Hazardous area		
Process			
6	Fluid / sample		
7	Pressure / temperature		
8	Expected range		
9	Solids, oil or coating risk		
10	Flow velocity		
Sensor			
11	Sensor type		
12	Measuring range		
13	Wetted materials		
14	Temperature sensor		
15	Cleaning system		
16	Retractable assembly		
Transmitter			
17	Outputs		
18	Power supply		
19	Display and diagnostics		
20	Enclosure (IP) / mounting		
Accessories			
21	Calibration kit and buffers		
22	Spare sensors		
Purchase			
23	Manufacturer / model		
24	Quantity		

Coating and solids decide sensor life. State them clearly so the vendor can offer cleaning and retractable assemblies.

Prepared by	Checked by	Approved by
Name:	Name:	Name:
Signature:	Signature:	Signature:
Date:	Date:	Date: