

SC24V or PH18 Application Data Sheet



Customer: _____
Tag No: _____
Address: _____

Contact: _____
Telephone: _____
Email: _____
Rep Name: _____

Please complete a separate form for each process stream to be analyzed and return to the attention of:

Yokogawa Corporation of America
Analytical Business Unit
2 Dart Road
Newnan, Georgia 30265 - 1040
FAX - (770) 304-1613

Authorization No. _____

1. PROCESS DATA:

Sensor Selection: PH18 SC24V

Application: Chemical Power Pharmaceutical Pulp & Paper Other
Operation Batch Control Continuous Monitor Other

Type of Solution: _____

2. PROCESS CONDITIONS:

Description: _____

pH Value	Min _____	Norm _____	Max _____
Conductivity Value	Min _____	Norm _____	Max _____
Sodium Concentration	Min _____	Norm _____	Max _____
Temperature (°C/°F)	Min _____	Norm _____	Max _____
Pressure (psig)	Min _____	Norm _____	Max _____
Flow Rate (ft/sec)	Min _____	Norm _____	Max _____
	Min _____	Norm _____	Max _____
	Min _____	Norm _____	Max _____

Concentration of Solids: _____
Type(s): _____

Concentration of Organics: _____
Type(s): _____

Problems: Fouling Abrasion Coating Poisoning Other
Describe: _____

Cleaning/Sterilization: w/ Product Caustic Steam Hot Water Other
Describe: _____

3. INSTALLATION DATA:

Mounting: Insertion Flow Through Retractable Immersion Other
 Off Line On Line Pipe On Line tank Sample Line Flanged

Wetted Materials: 316SS EPDM Kynar Kalrez

Distance to Converter: _____ ft

Instrument: General Purpose Intrinsic Safe

Power Supply: 115 VAC 24 VDC