Selection of Online Viscosity Meter

Online Testing Application Data Sheet

App description:

Fluid description:

Current measurement method:

Production Status:	**Minimum**	**Normal**	**Maximum**	**Unit**
Viscosity (at a specific temperature)_____	_____	_____	_____	cP
Temperature ：	_____	_____	_____	℃ / ℉
Pressure ：	_____	_____	_____	PSI / BAR / mm/hg
Velocity of flow ：	_____	_____	_____	square/ minute

pH value ：

Particle Size：_____mircrons / mesh Percent Solids:_____%

If used with pipes: pipe size_____millimeters per inch

If the tank is used: tank capacity_____Lift per gallon, stem length in meters inside the tank

From the probe to the viscosity controller, the required cable length_____ meters

Controller mounting options: wall-mounted (NEMA4) or panel-mounted

Panel Fix

Location	**indoor**	**outdoor**	**specific area**
Probe:	_____	_____	_____
Controller:	_____	_____	_____

The required cable length between the probe and the viscosity controller:_____meters

Installation location (reactor, vessel, pipeline), installation method (threaded, flanged), insertion depth, insulation layer thickness,

Is it equipped with heating, external jacket, inner coil, etc.? Container, thread. Embedded in the pipeline, inside the tank, bypass, laboratory.

Quantity (sets)_____ _____ _____ _____

Data required (check all applicable items):

Viscosity □ Temperature □

Data to output (check all applications):

Display ： RS-485(Serial) □ 4-20mA □

Installation location (reactor, vessel, pipeline), installation method (threaded or flanged), insertion depth, insulation layer thickness, whether with heating, external jacket, internal coil, etc.