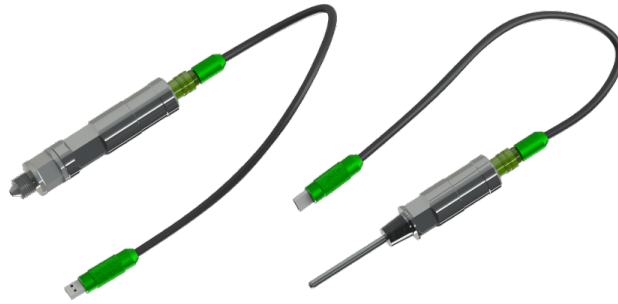
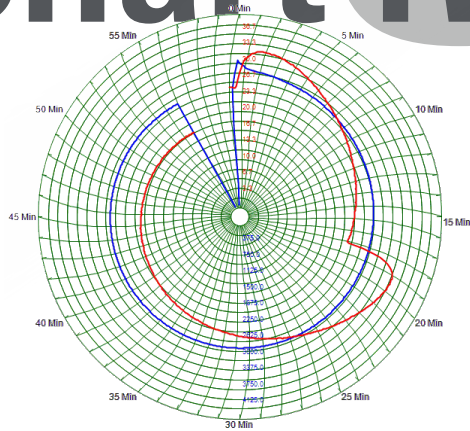


Digital Chart Recorder



Application

Any pressure or temperature transmitter can be turned into a digital chart recorder. Chart recorder software is loaded onto a laptop, and a special USB cable is attached directly to the transmitter. The Cable can be up to 100 feet long, and is oil resistant. The chart recorder software is very easy to use. One button for stop and one for go. You can toggle between the classic spiral and a standard x-y graph. The laptop continuously stores data to a user determined text file which can be e-mailed or viewed at any time. This digital chart recorder solution is great for customers who do not want to store and file physical Barton charts. Multiple transmitters can be operating and running at one time.

Features

- Easy to Use Software
- Digital Chart Records
- Multiple Sensor
- Custom Pin or Box Connections Upon Request
- Higher fidelity than the Piezo Pressure Transmitter

Wired Pressure Transmitter

Maximum Pressure	Temperature	Connection	Part No.
750 psi	85°C	1/4" NPT	108158
1,500 psi			108159
3,000 psi			108160
5,000 psi			108161
10,000 psi			108162
15,000 psi		1/4" Autoclave	108163
20,000 psi			108164
25,000 psi			108165
30,000 psi			108166

Wired Temperature Transmitter

Probe Length	Temperature	Connection	Part No.
3"	85°C	1/4" NPT	101499
6"			101500

Accessories

Accessory Type	Part No.
USB Cable 25ft	100997
USB Cable 50ft	100998
USB Cable 100ft	100999
Adapter 1/2 NPT Pin x HM4	101438

Specifications

	Pressure	Temperature
Accuracy Up To	0.03% F.S.	0.5°C
Resolution	0.0003% F.S.	0.005°C
Drift	< 3 psi/year	< 0.1°C/year
Communication Method	USB	