



1800 Series SC Accessory Data Sheet

Customer-Specified Display Settings

- The 1800 Series SC accessory is used to have the device's settings be pre-programmed before the unit ships. Below are the device settings with the available options.
- A completed form is required at time of order if the model number includes the SC accessory. Please use the drop-downs to choose the desired option or enter the desired value; any setting left blank will be set to the default value.

Setting	Desc.	Default Value	Desired Value
Display Mode	The display mode determines what is shown when the device is in the measuring interface.	Process Variable (Pressure)	Select Mode
Unit of Measure		Either kPa or MPa (range dependent)	Select Unit of Measure
4mA & 20mA Pressure Settings	Specify using the unit of measure selected for 2.	4mA = Lower Range Value 20mA = Upper Range Value	4mA Pressure Setting
			20mA Pressure Setting
1V & 5V Pressure Settings	Specify using the unit of measure selected for 2.	1V = Lower Range Value 5V = Upper Range Value	1V Pressure Setting
			5V Pressure Setting
Damping Time	The damping time can be set from 0 to 100 seconds.	0 seconds	Time
Output Signal Type	For flow applications select square root.	Linear	Select Signal Type
Fault Alarm Signal	Pressure out of range fault signal.	None	Select Alarm Signal



1800PR
Piezoresistive Pressure



1800PT
Standard Over Pressure



1800DP
Differential Pressure



1800DM
Differential Pressure Direct Mount Diaphragm Seal



1800RM
Differential Pressure Remote Mount Diaphragm Seal

For SOR
Internal Use Only

Customer Order # _____

Line(s) _____