



Type 2850 Conductivity/Resistivity Integral Systems Polypropylene

Conductivity/Resistivity:

- Test certificate supplied with all sensors
- Custom cell constant programmed into the electronics
- Integral mount systems for quick and easy installation
- Extends the distance between the measuring point and the 9900 or 9950 Transmitter to 120 m (400 ft)
- EasyCal with automatic test solution recognition
- For use with ALL Signet conductivity electrodes

Body	Process Connection	Process Connection Size	Cell Constant (cm ⁻¹)	Operating Range	MFR #
Stainless steel	Polypropylene	3/4 inch MNPT	0.01	0.055 - 100 μ S/cm	3-2850-51-81P
Stainless steel	Polypropylene	3/4 inch MNPT	0.10	1 - 1,000 μ S/cm	3-2850-51-82P
Stainless steel	Polypropylene	3/4 inch MNPT	1.00	10 - 10,000 μ S/cm	3-2850-51-83P
Stainless steel	Polypropylene	ISO 7/1 - R3/4	0.01	0.055 - 100 μ S/cm	3-2850-51-81PD
Stainless steel	Polypropylene	ISO 7/1 - R3/4	0.10	1 - 1,000 μ S/cm	3-2850-51-82PD
Stainless steel	Polypropylene	ISO 7/1 - R3/4	1.00	10 - 10,000 μ S/cm	3-2850-51-83PD
Stainless Steel	Polypropylene	3/4 inch MNPT	0.01	0.055 - 100 μ S/cm	3-2850-52-81P
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Stainless Steel	Polypropylene	ISO 7/1 - R3/4	0.10	1 - 1,000 μ S/cm	3-2850-52-82PD
Stainless Steel	Polypropylene	ISO 7/1 - R3/4	1.00	10 - 10,000 μ S/cm	3-2850-52-83PD

Output	Code
Digital (S3L)	159 002 172
Digital (S3L)	159 002 173
Digital (S3L)	159 002 174
Digital (S3L)	159 002 175
Digital (S3L)	159 002 176
Digital (S3L)	159 002 177
4 to 20 mA	159 002 178
4 to 20 mA	159 002 179
4 to 20 mA	159 002 180
4 to 20 mA	159 002 181
4 to 20 mA	159 002 182
4 to 20 mA	159 002 183

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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