

Specialty Sensors with 4-20 mA Output

Toroidal Conductivity

Max Temp 122°F (50°C)
Max Pressure 72 PSI (5 bar)
Body PP/PVC
Power Supply 12-24 VDC
Optional CPVC tee 2" slip
Cable Length 9.5 ft.

TRX-001 0-1,000 uS/cm
TRX-010 0-10,000 uS/cm
TRX-100 0-100,000 uS/cm



Conductivity & Temperature

Operational Temp 32°-122°F (0°-50°C)
Max Pressure 100 PSI
Body 304 SS
Power Supply 22-26 VDC
Wiring 5-wire
Process Connection .. ¾" MNPT
Cable Length 5 ft.

STA-724 0.02-1,000 uS/cm
STA-728 0.02-10.00 uS/cm



Differential pH

Max Temp 185°F (85°C)
Max Pressure 100 PSI
Body / Salt Bridge PPS
Wet End PVDF/Ceramic/Viton
Power Supply 24 VDC
Wiring 2-wire loop
Process Connection .. 1.5" MNPT (dual)
with 1.5" FNPT tee
Cable Length 20 ft.

SDA-7420PH 0-14 pH



pH & ORP

Operational Temp 40°-104°F (4°-45°C)
Max Pressure 100 PSI
Outer Body 304 SS
Replaceable Sensor .. UPVC
Power Supply 22-26 VDC
Wiring 4-wire
Process Connection .. ¾" CPVC tee
submersible
Cable Length 8 ft.
STA-710SS 0-14 pH
STA-711SS ±1,500 mV
STA-712SS 0-14 pH & ±1,500 mV



Dissolved Oxygen

Operational Temp 32°-113°F (0°-45°C)
Max Pressure 75 PSI
Body CPVC
Power Supply 22-26 VDC
Wiring 4-wire
Process Connection .. Submersible, ¾"
MNPT back, CPVC
tee optional
Cable Length 30 ft.

STA-773 0-20 mg/L or 0-200%



Dissolved Oxygen & Temperature

Temp Range 32°-113°F (0°-40°C)
Max Pressure 75 PSI
Body 304 SS
Power Supply 22-26 VDC
Wiring 5-wire
Process Connection .. Submersible, ¾" MNPT
back, ¾" CPVC tee
also included
Cable Length 30 ft.

STA-772T 0-20 mg/L, 0-200%
or 0-500 mbarP02
Temperature output
is 32°-122°F (0°-50°C)



PTD-100 0-100 PSI
PTD-200 0-200 PSI

TTD-200-10 0°-200°F (-17.78°-93.33°C)

Wiring 4-wire
Process Connection.. Submersible,
 3/4" (back)
Cable Length..... 33 ft.

LTA-632	0-1,000 NTU
LTA-635	0-30,000mg/L

ant

LTA-739 0.00-40.00 NTU

Flow Cell to DrainA-50779
1.5" PVC Inline Tee.....A-50780

A stainless steel inline refractometer with a digital display and control buttons. The device is cylindrical with a flared front face. The front face has a digital display screen at the top, followed by four buttons: a yellow button with a power symbol, and three buttons with up, down, and OK symbols. Below the buttons, the text "INLINE REFRACTOMETER" is printed. The device has a threaded side for connection and a cable attached to the bottom.

RTA-100-1X

Scan QR code to visit.

Get the Advantage

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