

## Additional Accessories

- Pyxis Lab® Sensor Cleaning Kit
- MA-WB Bluetooth® Adapter
- Turbidity Calibration Solutions
- ST-001 Inline Sensor Tee

# Pyxis®

## ST-730 Series

## Inline Turbidity Sensors

### Quick Start Guide



User Manual Download



Purchase online at:  
[www.pyxis-lab.com/shop](http://www.pyxis-lab.com/shop)

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[www.pyxis-lab.com/shop](http://www.pyxis-lab.com/shop)

**24 V +**

**24 V Power Ground**

**4–20mA +**

**4–20mA -**  
Internal Connection to Power Ground

**Shield, Earth Ground**

You will need to download the uPyxis® app & connect your MA-WB Bluetooth® Adapter if you want to wirelessly monitor or calibrate your ST-730 Series sensor.

Place your ST-730 Series sensor into the desired Pyxis Lab® Turbidity Calibration solution, then on the uPyxis® choose a calibration type. Enter the NTU value & select ‘Slope Calibration’. A success message will appear & your ST-730 Series sensor is now calibrated.




Under the ‘Diagnosis’ tab, you can conduct a ‘Cleanliness Check’, uPyxis® will then notify you if the sensor is clean or if it is fouled. If your sensor reads ‘Dirty’, you will need the Pyxis Lab® Sensor Cleaning Kit.

[1]	75	[mA]	12.03
[2]	52	[6]	3462
[3]	65	[7]	247
[4]	10	[8]	144
[5]	5	[9]	845
[10]	3372	[11]	1183
[12]	156	[13]	840

Diagnosis Condition Not Applicable

For service, export diagnosis data to [service@pyxis-lab.com](mailto:service@pyxis-lab.com)  
[Send to Pyxis](#)

Cleanliness Check Clean

Probe is in good condition.