



The Geotech Multi-Probe Flowblock Monitoring System enables you to measure several parameters of a sample at the same time using up to 4 probe types.

## **FEATURES**

- Less than 40mL of void volume with probes installed
- Flow rates of 100 mL/min to 1 gpm (3.8 LPM)
- · Sensors in direct line of sample stream
- Block design for field durability
- Tubing quick-connect barbs for easy connections and easy cleaning

## **OPERATION**

The Geotech Flowblock can be used directly in-line with most groundwater pumping systems such as the Grundfos Redi-Flo2<sup>™</sup>, Geotech SS Geosub, Geotech Bladder Pump, or Geopump Peristaltic Pump, etc. Designed for minimal sample volume to reduce stirring dependence of sensors.

## **SPECIFICATIONS**

Volume:<40 ml cell volume</th>Flow Rate:100 mL/min to 1 gpm (3.8 LPM)

pH, ORP & ISE electrodes

Conductivity sensor\*

DO sensor\*

Port Sizes Custom Configuration A: 2 Small Ports, Up to 3/8" 2 Medium Ports, Up to 5/8"

2 Small Ports, Up to 3/8" pH, ORP & ISE electrodes 2 Medium Ports, Up to 5/8" Conductivity & DO sensors\* Custom Configuration B:

2 Small Ports, Up to 3/8" 1 Medium Port, Up to 5/8" 1 Large Port, Up to 1"

Height:4.45" (11 cm)Weight:1.95 lbs. (1 kg)

Weight: Materials:

Block Quick Connects Strain Relief Strain Relief Grommets **Options:** 

lief Nylon ets Neoprene **ns:** Carrying case

Acrylic

Acetal

\* **Note:** This guide is for standard sensors. Some sensors such as DO, and Optical DO need the field guard removed to fit properly, and intersect the flow path correctly.

Flowblock B with Oakton PCD650 meter and probes installed Flowblock A with **Thermo Orion Star** Series RDO meter and probes installed Flowblock A with WTW meters and probes installed **Flowblock A with Hach** meters and probes installed

