## RESTING RESPIROMETRY

(STANDARD / STATIC / MINIMUM / BASAL / ROUTINE)

Intermittent flow respirometry systems for automated measurements of oxygen consumption rate in aquatic organisms







## **FEATURES**

We offer complete systems including Bluetooth devices for wireless oxygen measurements, data acquisition and pump/valve control, and user-friendly AutoResp® software for Windows allowing you to jump-start computerized respirometry for high throughout, precision and unbeaten time resolution.







Mini

Medium

Large

## HIGHLIGHTS

- AutoResp<sup>™</sup> software for real-time MO<sub>2</sub> values, graphs, statistics, post-analysis, device control
- Packages including software, hardware, sensors, meters, chambers, tubing, fittings and pumps
- Modular and versatile systems for easy upgrades
- · Equipment made for use in full strength sea water
- Customized chambers in shapes and sizes to match your specimens

CHAMBER	MATERIAL	ID (mm)	LENGTH/DEPTH (mm)	VOLUME (L)
Mini (horizontal)	Glass	9-28	15-200	0.001-0.123
Medium (horizontal)	Glass/Perspex	33-80	50-500	0.043-2.5
Medium (vertical)	Glass/Perspex	33-80	25-200	0.021-1
Large (horizontal)	Perspex	100-240	100-1000	0.8-45
Large (vertical)	Perspex	100-240	50-500	0.4-23

