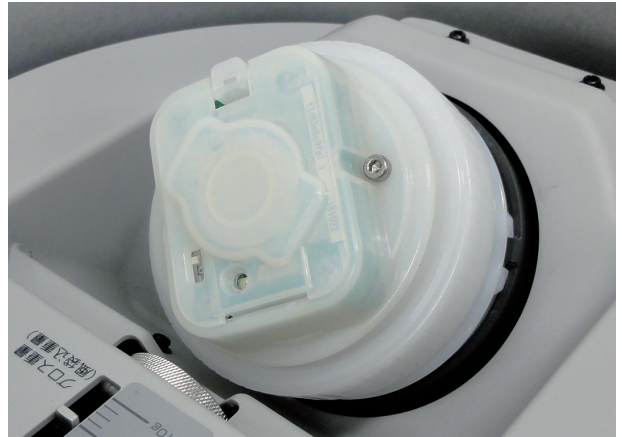


Multi-Sensor

It can be used with your THINKY Mixer

- Material temperature can be measured in real time
- Rotational speed can be measured in real time
- Data logging is enabled with bluetooth for your PC



The picture taken with ARV-310

■ Specification (Multi Sensor)

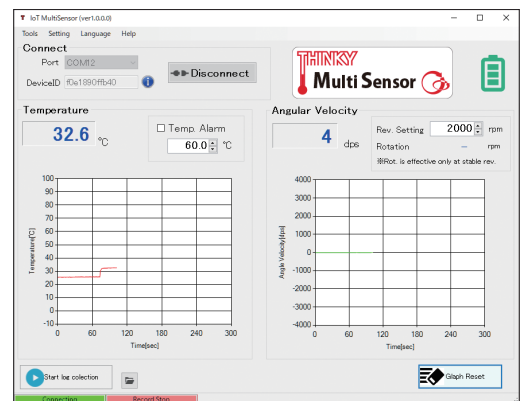
Temperature	Sensor Type	Non contact infrared thermometer
	Measuring range	+0.0 °C ~ +79.9 °C
	Resolution (Minimum)	0.1 °C
Rotation	Sensor Type	angular velocity measuring method
	Measuring range	200~2000 rpm ※Not compatible with defoaming mode (Lower speed rotation)
	Resolution (Minimum)	1 rpm
Power Supply	Multi sensor : Coin cell (Lithium Battery CR2450) Bluetooth receiver : USB	
Battery life	100 hour	
Unit Dimensions	The height of standard 300 ml container + 27 mm	
Weight	Approx. 135 g (Including 300 ml standard container)	
Container	300 ml HDPE standard container	

* Product specifications are subject to change without prior notice.

* The accuracy of sensor may decreased depending on operating environment.

■ Specification (Software)

OS	Windows7, 8, 10(32 bit, 64 bit)
Display Items	Temperature, DPS, Rotational speed in RPM, Remaining battery power
Log Data	Can be exported it to CSV file



Display image

■ Supported Models

ARE-250 CE / ARE-310 / ARE-400TWIN / ARE-400TWIN CE / ARE-500 / ARE-500 CE / ARV-310 / ARV-310 CE / ARV-310LED / ARV-310LED CE

* Multi-Sensor for SR-500 and ARV-930TWIN models are currently under development.

* The sensor for models ARV-5000, ARV-3000TWIN and ARV-10KTWIN requires modification.

Product appearance/specifications may change without notice.

THINKY CORPORATION

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