Multi-Sensor

It can be used with your THINKY Mixer

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



The picture taken with ARV-310

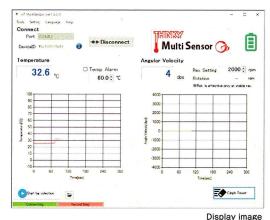
Specification (Multi Sensor)

Tempreture	Sensar Type	Non contact infrated thermometer
	Measuring range	+0.0 ℃ ~ +79.9 ℃
	Resolution (Minimum)	0.1 ℃
70	Sensar Type	angular velocity measuring method
Rotation	Measuring range	200~2000 rpm **Not compatible with defoaming mode (Lower speed rotation)
_	Resolution (Minimum)	1rpm
Power Supply		Multi sensar : Coin cell (Lithum Battery CR2450) Bluetooth reciever : 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.

Specification (Software)

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



Display illiage

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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 $[\]ensuremath{^{\star}}$ The accuracy of sensor may decreased depending on operating environment.