

LabMaster-aw neo



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Measurement Specifications

	Parameter	
	Water Activity	Temperature
Measurement Principle	Resistive Electrolytic	Surface Infra-red
Measurement Range	0.0300.....1.0000aw	0...60.00°C(32...140°F)
Calibration Range	0.0400.....1.0000aw	N/A
Resolution	0.0001aw	0.01°C
Accuracy	+/-0.0030aw within cal. range	+/-0.20°C
Precision	+/-0.0020aw within cal. range	+/-0.10°C
Repeatability (typically)	+/-0.0010aw within cal. range	N/A
Temperature Control	Programmable measurement temperature in the range of 0.....60.00°C(32.....140°F)	
Calibration Points(%rH)	4%, 6%, 11%, 33%, 53%, 58%, 75%, 84%, 90%, 97%, 100% Salt standards equipped with RFID tag for faultless Identification by the LabMaster-aw neo	

Instrument Specifications

*** Subject to change without notice

	LabMaster-aw neo
Power Supply	Power consumption : 100.....260VAC ○Maximum : 65W ○Normal Operation : <10W ○Stand-By : <0.1W
Display	7" capacitive touch screen
Communication	RS-232 and USB 2.0 for PC RS-232 for Epson printer TM-U220D SD-Card
Housing	Hybrid painted steel housing/PUR, Weight : approx. 10 kg Dimensions(L x W x H) : 423 x 260 x 186 mm Height with opened cover : 462 mm
Volume measurement chamber	12 ml
Dimensions Sample Cup	Diameter : 40 mm x Height 13 mm
Protection Class	IP21
21CFR11	21CFR11 compliant Audit Trail 21CFR11 compliant User Management