



General Characteristics of Kanomax Anemomaster 6113 and 6114 Anemometer

The Kanomax Anemomaster 6113 and 6114 Anemometer is a high velocity multi-function hot wire anemometer, with air velocity ranges from 20 to 9840fmp (0.10 to 50.0m/s).

It uses power supply shoulder strap and 6xC cell batteries.

The Anemomaster 6113 and 6114 Anemometer can take simultaneous measurements of air velocity, air temperature, and differential pressure.

Anemomaster 6113 includes:

Meter, Probe with Cable, Extension Rod, Shoulder Strap, Batteries, Operation Manual, Printer Paper (6113), NIST Certificate

Anemomaster 6114 includes:

Meter, Probe with Cable, Extension Rod, Shoulder Strap, Batteries, Operation Manual, NIST Certificate

Product Applications of Kanomax Anemomaster 6113 and 6114 Anemometer

The Kanomax Anemomaster 6113 and 6114 Anemometer can be used for a wide variety of Air Velocity and Temperature measurements. Suitable for measurements inside ducts.

The Kanomax Anemomaster 6113 and 6114 Anemometer is usually recommended by HVAC professionals, technicians, and engineers for HVAC Testing, IAQ Investigations, Industrial Hygiene, and Cleanroom Study.

Warranty of Kanomax Anemomaster 6113 and 6114 Anemometer

The Kanomax Anemomaster 6113 and 6114 Anemometer has a 1 year manufacturer's warranty.



Technical Characteristics of Kanomax Anemomaster 6113 and 6114 Anemometer

VentDepot Item #	Kanomax Model No	Description	Air Velocity		Air Temperature		Weight		Size (L,W,H)	
			fpm	m/s	°F	°C	lb	kg	in	cm
USA34-001	6113	Anemomaster with Built-in Printer	20 - 9840	0.10 - 50	32 to 212	0 to 100	2	1	4, 8, 6	10, 20, 15
USA34-002	6114	Anemomaster without Built-in Printer	20 - 9840	0.10 - 50	32 to 212	0 to 100	2	1	4, 8, 6	10, 20, 15
USA34-007	6115	Anemomaster with Built-in Printer & Pressure Sensor	20 - 9840	0.10 - 50	32 to 212	0 to 100	2	1	4, 8, 6	10, 20, 15

Technical Characteristics of Kanomax Anemomaster 6113 and 6114 Anemometer Accessories

VentDepot Item #	Kanomax Model No	Description	Weight		Size	
			lb	kg	in	cm
USA34-003	6113-01	Spare Probe	0.4	0.2	8	21
USA34-004	6113-02	AC Adaptor	0.5	0.3	14	35
USA34-005	6113-03	Extension Rod	1	0.50	788	2000
USA34-006	6113-04	Shoulder Strap	0.4	0.2	8	21
USA34-008	6113-08	Analog Output Option (Must be ordered w/meter)	1	0.500	W3 x H7 x L2	W8 x H18 x L5
USA34-009	TP-202L	Rolled Printer Paper (10 rolls)	5	2	W14 x H6 x L8	W35 x H15 x L20
USA34-010	6000-02	Communication Cable to PC (RS-232C)	1	0.500	60	152
USA34-011	S600-00	Data Processing Software (Windows)				
USA34-012	SW1102	USB to serial adapter	1	0.500	W5 x H5 x L5	W12 x H12 x L12

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Product Specifications of Kanomax Anemomaster 6113 and 6114 Anemometer

Model		6113	6114
Air Velocity	Range	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)
Air Temperature	Range	32 to 212 °F (0 to 100 °C)	32 to 212 °F (0 to 100 °C)
Pressure (Optional)	Range	-5 to +5 kPa	-5 to +5 kPa
Measuring Functions	Settings	Display hold, time constant setting (1, 5, or 10 sec.), remaining battery life (5 steps), measuring unit setting (m/s, fpm, Celsius, Fahrenheit, kPa).	Display hold, time constant setting (1, 5, or 10 sec.), remaining battery life (5 steps), measuring unit setting (m/s, fpm, Celsius, Fahrenheit, kPa).
	Data Storage	100 Measurement Data	100 Measurement Data
	Calculation	Maximum and minimum values, averaging, raw data display	Maximum and minimum values, averaging, raw data display
	Display	Calendar function, air velocity bar graph display.	Calendar function, air velocity bar graph display.
Outputs	Digital	RS-232C	RS-232C
	Analog	DC 0 to 1 V (Option)	DC 0 to 1 V (Option)
	Printer	With Printer	Without Printer
Power Supply		6 x 1.5 VC / Adaptador AC (100 to 240 V)	6 x 1.5 VC / Adaptador AC (100 to 240 V)
Operating Environment	Main Body	41 to 104 °F (5 to 40 °C)	41 to 104 °F (5 to 40 °C)
	Probe	32 to 212 °F (0 to 100 °C)	32 to 212 °F (0 to 100 °C)
Storage Environment		41 to 104 °F (5 to 40 °C)	41 to 104 °F (5 to 40 °C)
Weight (including batteries)		2.2 lb (1 kg)	2.2 lb (1 kg)
Dimensions		7.9" x 5.9" x 3.9" (200 x 150 x 100mm)	7.9" x 5.9" x 3.9" (200 x 150 x 100mm)
Standard Kit		Operation manual, C cells, Probe & Cable Extension rod, Shoulder Strap	Operation manual, C cells, Probe & Cable Extension rod, Shoulder Strap
Optional Accessories		Spare Probe, Analog Output, Pressure Measurement, Printer Paper, Communication Cable, Windows Software, AC Adapter, Rolled Printer Paper	Spare Probe, Analog Output, Pressure Measurement, Printer Paper, Communication Cable, Windows Software, AC Adapter

Dimensions of Kanomax Anemomaster 6113 and 6114 Anemometer



VentDepot Item No.	Kanomax Model No.	Width		Height		Depth	
		cm	in	cm	in	cm	in
USA34-001	6113	20	8	15	6	10	4
USA34-002	6114	20	8	15	6	10	4
USA34-007	6115	20	8	15	6	10	4

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