



General Characteristics of Kanomax Multi Channel Anemomaster 1550 and 1560

The Kanomax Multi Channel Anemomaster 1550 and 1560 is a Real Time Air Velocity Monitoring System.

It is equipped with a chassis, module, and probe.

Includes RS232C cable, printer cable, power cable, and 2 pcs fuse.

The Kanomax Multi Channel Anemomaster 1550 and 1560 has Large Liquid Cristal Display with backlight that shows measurement from each module.

It displays 4 channels simultaneously for the velocity module (Model 1504), 2 for the velocity temperature module (Model 1511 and one for the velocity temperature humidity module (Model 1512).

Analog output module (Model 1510) also available.

In Auto Mode the display changes every 2 seconds.

There are 3 types of probes available for the Kanomax Multi Channel Anemomaster 1550 and 1560: Air velocity probe - V Probe, Air velocity Temperature Probe - VT Probe, and air velocity Temperature Humidity Probe - VTH Probe.

Specifications of Kanomax Multi Channel Anemomaster 1550.

The model 1550 has flexibility in system configuration means greater freedom, simplicity, and efficient in measurement.

The Chassis on model 1550 holds 16 module slots.

The model 1550 has 64 channels for air velocity.

Specifications of Kanomax Multi Channel Anemomaster 1560.

The model 1560 has flexibility in system configuration means greater freedom, simplicity, and efficient in measurement.

The Chassis on model 1560 holds 6 module slots.

The model 1560 has 24 channels for air velocity.

Please click DataSheet for all product details.

Product Applications of Kanomax Multi Channel Anemomaster 1550 and 1560

The Kanomax Multi Channel Anemomaster 1550 and 1560 and their probes are suitable for various applications, such as automotive aerodynamics testing and fume hood face velocity analysis.

The Kanomax Multi Channel Anemomaster 1550 and 1560 are recommended for pressure, air velocity, temperature and humidity measurements.

The Kanomax Multi Channel Anemomaster 1550 and 1560 are also used for ventilation monitoring for energy efficient building, Evaluate cooling efficiency in the electronic device, Aerodynamics Research, Production Control, Product Development.

Warranty of Kanomax Multi Channel Anemomaster 1550 and 1560

The VentDepot Multi Channel Anemomaster 1550 1560 Anemometers by Kanomax have a 1 year manufacturer's warranty.









Technical Characteristics of Kanomax Multi Channel Anemomaster 1550 and 1560

VentDepot Item #	Kanomax Model No	Description	Air Velocity		Weight		Size (L,W,H)	
			fpm	m/s	lb	kg	in	cm
USMCA-001	1550	Main Unit for 16 modules	20 to 9840	0.10 to 50.0	22	10	17,19,6	43,50,14
USMCA-002	1560	Main Unit for 6 modules	20 to 9840	0.10 to 50.0	11	5	13,9,6	26,33,14
USMCA-003	1504	V Module Air velocity			1	0.5	12,12,12	30,30,30
USMCA-004	1511	VT Module Air velocity, Temperature			1	0.5	12,12,12	30,30,30
USMCA-005	1512	VTH Module Air velocity, Temperature, Humidity			1	0.5	12,12,12	30,30,30
USMCA-006	1510	D/A Multi Channel Analog Module			1	0.5	12,12,12	30,30,30
USMCA-007	1500	Blank Panel			1	0.5	12,12,12	30,30,30
USMCA-008	1504-02	V Probe Cable (L=2m)			1	0.5	12,12,12	30,30,30
USMCA-009	1504-03	V Probe Cable (L=5m)			1	0.5	12,12,12	30,30,30
USMCA-010	1504-04	V Probe Cable (L=10m)			3	1.5	12,12,12	30,30,30
USMCA-011	1504-05	V Probe Cable (L=20m)			4	2	12,12,12	30,30,30
USMCA-012	1504-06	V Probe Cable (L=30m)			5	2.5	12,12,12	30,30,30
USMCA-013	1504-07	V Transformation Cable (L=30cm)			1	0.5	12,12,12	30,30,30
USMCA-014	1511-01	VT Probe Cable (L=10m)			3	1.5	12,12,12	30,30,30
USMCA-015	1511-02	VT Probe Cable (L=20m)			4	2	12,12,12	30,30,30
USMCA-016	1511-03	VT Probe Cable (L=30m)			5	2.5	12,12,12	30,30,30
USMCA-017	1512-01	VTH Probe Cable (L=10m)			3	1.5	12,12,12	30,30,30
USMCA-018	0962-00	V Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-019	0963-00	V Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-020	0964-01	V Probe: Omni-Directional 80mm, 20-9840 fpm, 0.10-50.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-021	0964-02	V Probe: Omni-Directional 40cm, 20-9840 fpm, 0.10-50.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-022	0965-00	V Probe: Omni-Directional with Horn, 20-9840 fpm, 0.10-50.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-023	0965-01	V Probe: Omni-Directional without Horn, 20-9840 fpm, 0.10-50.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-024	0965-03	V Probe: Miniature Straight Type, Omni Directional Integrated temperature compensation, 20 to 4920 fpm, 0.10-25.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-025	0965-04	V Probe: Miniature L-shape Type, Omni Directional Integrated temperature compensation, 20 to 4920 fpm, 0.10-25.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-026	0965-07	V Probe: Miniature Straight Type, Omni Directional Separated temperature compensation, 20 to 4920 fpm, 0.10-25.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-027	0965-08	V Probe: Miniature L-shape Type, Omni Directional Separated temperature compensation, 20 to 4920 fpm, 0.10-25.0 m/s			1	0.5	12,12,12	30,30,30
USMCA-028	0962-21	VT Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, 32 to 212 °F			1	0.5	12,12,12	30,30,30
USMCA-029	0963-21	VT Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, 32 to 212 °F			1	0.5	12,12,12	30,30,30
USMCA-030	0965-21	VT Probe: Omni-Directional with Horn, 20-9840 fpm, 0.10-50.0 m/s, 32 to 212 °F			1	0.5	12,12,12	30,30,30
USMCA-031	0963-31	VTH Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, 32 to 140 °F, 5 to 95% RH			1	0.5	12,12,12	30,30,30
USMCA-032	0965-31	VTH Probe: Omni-Directional, 20-9840 fpm, 0.10-50.0m/s,32 to 140°F, 5 to 95% RH			1	0.5	12,12,12	30,30,30
USMCA-033	1500-01	RS-232C for Expansion			1	0.5	12,12,12	30,30,30
USMCA-034	1500-02	GP-IB Output			1	0.5	12,12,12	30,30,30
USMCA-035	1500-03	Ring Guard for Probe Protection			1	0.5	12,12,12	30,30,30
USMCA-036	6521-30	Ring Guard Type A Protective Cap			1	0.5	12,12,12	30,30,30
USMCA-037	S620-00	Data Processing Software for Multi-channel System			1	0.5	12,12,12	30,30,30











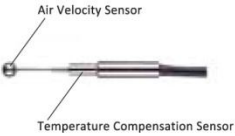



Main Unit Specifications of Kanomax Multi Channel Anemomaster 1550 and 1560		
Model	1550	1560
Display	LCD with backlight Simultaneously displays on a module basis.	LCD with backlight Simultaneously displays on a module basis.
	MAN: Select modules by operating the UP/DOWN switches. AUTO: Automatically selects modules every 2 seconds to display data.	MAN: Select modules by operating the UP/DOWN switches. AUTO: Automatically selects modules every 2 seconds to display data.
Function	Burst Mode: Transfers data of all channels at high speed. Channel Mode: Transfers data of the specific channel only.	Burst Mode: Transfers data of all channels at high speed. Channel Mode: Transfers data of the specific channel only.
	Data Selection: Outputs instantaneous values every specified sampling time, and outputs the average.	Data Selection: Outputs instantaneous values every specified sampling time, and outputs the average.
Interface	Data transfer: RS232C - standard, extended RS232C - optional and GP-IB optional.	
	Baud Rate: 300, 600, 1200, 2400, 4800, 9600, 19200 bps selectable.	
	Printer output: Centronics - the system prints data only of the module display, every 2 seconds.	
Dimensions	17 x 17 x 6 in / 430 x 500 x 140 mm	9 x 13 x 6 in / 226 x 325 x 140 mm
Weight	22lb / 10kg	11lb / 5kg

Modules of Kanomax Multi Channel Anemomaster 1550 and 1560				
Air velocity probes				
				
Specifications				
Model	1504 V Module	1511 VT Module	1512 VTH Module	1510 D/A Module
Module Type	Air Velocity	Air Velocity, Temp.	Air Velocity, Temp., Humidity	Analog Output
# of Channel	4	2	1	1








Compatible Probes Specifications of Kanomax Multi Channel Anemomaster 1550 and 1560

Air velocity probes

				
Probe Specifications				
Model	0962-00	0963-00	0964-01/02	0965-00/01
Probe Type	Uni-Directional	Uni-Directional	Omni-Directional	Omni-Directional
Air Velocity	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)
				
Probe Specifications				
Model	0965-03	0965-04	0965-07	0965-08
Probe Type	Omni-Directional	Omni-Directional	Omni-Directional	Omni-Directional
Air Velocity	20 to 4920 fpm (0.1 to 25.0 m/s)	20 to 4920 fpm (0.1 to 25.0 m/s)	20 to 4920 fpm (0.1 to 25.0 m/s)	20 to 4920 fpm (0.1 to 25.0 m/s)
				

Air velocity – temperature – humidity probes

					
Probe Specifications					
Model	0962-21	0963-21	0965-21	0963-31	0965-31
Probe Type	Uni-Directional	Uni-Directional	Omni-Directional	Uni-Directional	Omni-Directional
Air Velocity	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)	20 to 9840 fpm (0.10 to 50.0 m/s)
Temperature Ranges	32 to 212°F (0 to 100°C)	32 to 212°F (0 to 100°C)	32 to 212°F (0 to 100°C)	32 to 140°F (0 to 60°C)	32 to 140°F (0 to 60°C)
Relative Humidity Ranges	n/a	n/a	n/a	5.0 to 95.0 %RH	5.0 to 95.0 %RH

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Short Description of Kanomax Multi Channel Anemomaster 1550 and 1560

VentDepot Item No	Kanomax Model No.	Short Description 70 Characters Maximum
		1234567890123456789012345678901234567890123456789012345678901234567890
USMCA-001	1550	Main Unit for 16 modules
USMCA-002	1560	Main Unit for 6 modules
USMCA-003	1504	V Module
USMCA-004	1511	VT Module
USMCA-005	1512	VTH Module
USMCA-006	1510	D/A Multi-Channel Analog Module
USMCA-007	1500	Blank Panel
USMCA-008	1504-02	V Probe Cable (L=2m)
USMCA-009	1504-03	V Probe Cable (L=5m)
USMCA-010	1504-04	V Probe Cable (L=10m)
USMCA-011	1504-05	V Probe Cable (L=20m)
USMCA-012	1504-06	V Probe Cable (L=30m)
USMCA-013	1504-07	V Transformation Cable (L=30cm)
USMCA-014	1511-01	VT Probe Cable (L=10m)
USMCA-015	1511-02	VT Probe Cable (L=20m)
USMCA-016	1511-03	VT Probe Cable (L=30m)
USMCA-017	1512-01	VTH Probe Cable (L=10m)
USMCA-018	0962-00	V Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s
USMCA-019	0963-00	V Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s
USMCA-020	0964-01	V Probe: Omni-Directional 80mm, 20-9840 fpm, 0.10-50.0 m/s
USMCA-021	0964-02	V Probe: Omni-Directional 40cm, 20-9840 fpm, 0.10-50.0 m/s
USMCA-022	0965-00	V Probe: Omni-Directional with Horn, 20-9840 fpm, 0.10-50.0 m/s
USMCA-023	0965-01	V Probe: Omni-Directional without Horn, 20-9840 fpm, 0.10-50.0 m/s
USMCA-024	0965-03	V Probe: Mini Straight, Omni Directional, 20 to 4920fpm, 0.10-25.0 m/s
USMCA-025	0965-04	V Probe: Mini L-shape, Omni Directional, 20 to 4920fpm, 0.10-25.0 m/s
USMCA-026	0965-07	V Probe: Mini Straight, Omni Directional, 20 to 4920fpm, 0.10-25.0 m/s
USMCA-027	0965-08	V Probe: Mini L-shape, Omni Directional, 20 to 4920fpm, 0.10-25.0 m/s
USMCA-028	0962-21	VT Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, 32 to 212 °F
USMCA-029	0963-21	VT Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, 32 to 212 °F
USMCA-030	0965-21	VT Probe: Omni-Directional w Horn, 20-9840 fpm, 0.10-50.0m/s, 32to212°F
USMCA-031	0963-31	VTH Probe: UniDirectional, 20-9840fpm, 0.10-50.0m/s, 32to140°F, 5to95%RH
USMCA-032	0965-31	VTH Probe: Omni-Directional, 20-9840fpm, 0.10-50.0m/s, 32to140°F, 5to95%RH
USMCA-033	1500-01	RS-232C for Expansion
USMCA-034	1500-02	GP-IB Output
USMCA-035	1500-03	Ring Guard for Probe Protection
USMCA-036	6521-30	Ring Guard Type A Protective Cap
USMCA-037	S620-00	Data Processing Software for Multi-channel System

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SEO Table of Kanomax Multi Channel Anemomaster 1550 and 1560

Title
Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers
Meta Description
Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Air Velocity measurements, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Temperature measurements, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Ventilation monitoring for energy efficient building, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Evaluate cooling efficiency in the electronic device, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Aerodynamics Research, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Production Control, Kanomax Multi Channel Anemomaster 1550 and 1560 Anemometers for Product Development
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