



General Characteristics of Kanomax 4 Channel Anemomaster 1570 Anemometer

The Kanomax 4 Channel Anemomaster 1570 Anemometer is a compact designed unit with 10 compatible and interchangeable probes for various measurements.

Switch over each channel display, simultaneous measurements of 4 channels of air velocity.

The Kanomax 4 Channel Anemomaster 1570 Anemometer is equipped with Analog Output which controls other devices, such as data logger and warning light.

Software allows real-time measurements of air velocity and airflow in 4 channels.

The Kanomax 4 Channel Anemomaster 1570 Anemometer includes: Base Unit, Operation Manual, RS-232C Cable, Power Cable, 2 x Fuses, Data Processing Software.

Probes and probe cables are sold separate.

The Kanomax 4 Channel Anemomaster 1570 Probe comes with a NIST Certificate.

Product Applications of Kanomax 4 Channel Anemomaster 1570 Anemometer

The Kanomax 4 Channel Anemomaster 1570 Anemometer and its probes are suitable for various applications, such as automotive aerodynamics testing and fume hood face velocity analysis.

The Kanomax 4 Channel Anemomaster 1570 Anemometers are recommended for Ventilation monitoring for energy efficient buildings, evaluate cooling efficiency in the electronic device industry, aerodynamics research, wind tunnel measurements, Product Control, Product Development.

1570 Anemometers for University Wind Tunnels and Aerospace Wind Tunnels.

Warranty of Kanomax 4 Channel Anemomaster 1570 Anemometer

The Kanomax 4 Channel Anemomaster 1570 Anemometer has a 1 year manufacturer's warranty.



Technical Characteristics of Kanomax 4 Channel Anemomaster 1570 Anemometer

Clave	Kanomax Model No.	Description	Weight		Size (L,W,H)	
			(lb)	(kg)	(in)	(cm)
USMC4-001	1570	4 Channel Anemomaster, Op Manual, RS-232C Cable, Power Cable, 2 Fuses, Data Processing Software, Compatible with Velocity V Probe	8	3.6	16,12,6	41,30,15
USMC4-002	1504-02	6FT Probe Cable (L=2m)	1	0.5	13,10,4	33,25,10
USMC4-003	1504-03	15FT Probe Cable (L=5m)	2	0.9	13,10,4	33,25,10
USMC4-004	1504-04	30FT Probe Cable (L=10m)	4	1.8	13,10,4	33,25,10
USMC4-005	1504-05	65FT Probe Cable (L=20m)	6	2.7	13,10,4	33,25,10
USMC4-006	1504-06	100FT Probe Cable (L=30m)	8	3.5	13,10,4	33,25,10
USMC4-007	0962-00	Velocity Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, flexible	2	0.9	13,10,4	33,25,10
USMC4-008	0963-00	Velocity Probe: Uni-Directional, 20-9840 fpm, 0.10-50.0 m/s, rigid	2	0.9	13,10,4	33,25,10
USMC4-009	0964-02	Discontinued				
USMC4-010	0965-00	Velocity Probe: Omni-Directional (with Horn), 20-9840 fpm, 0.10-50.0 m/s	2	0.9	13,10,4	33,25,10
USMC4-011	0965-01	Velocity Probe: Omni-Directional (without Horn), 20-9840 fpm, 0.10-50.0 m/s	2	0.9	13,10,4	33,25,10
USMC4-012	0965-03	Velocity Probe: Miniature Straight Type, Omni-Directional (Integrated temperature compensation), 20 to 4920 fpm, 0.10-25.0 m/s	2	0.9	13,10,4	33,25,10
USMC4-013	0965-04	Velocity Probe: Miniature L-shape Type, Omni-Directional (Integrated temperature compensation), 20 to 4920 fpm, 0.10-25.0 m/s	2	0.9	13,10,4	33,25,10
USMC4-014	0965-07	Velocity Probe: Miniature Straight Type, Omni-Directional (separated temperature compensation), 20 to 4920 fpm, 0.10-25.0 m/s	2	0.9	13,10,4	33,25,10
USMC4-015	0965-08	Velocity Probe: Miniature L Shape Type, Omni-Directional (separated temperature compensation), 20 to 4920 fpm, 0.10-25.0 m/s	2	0.9	13,10,4	33,25,10

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Main Unit Specifications of Kanomax 4 Channel Anemomaster 1570 Anemometer

Air velocity Resolution	0.01 m/s range of 0 to 9.99m/s 0.1 m/s 10 m/s or more
Data Output	Digital: RS232C Baud rate 9600 bps fixed Analog: 0 to 5 V
Operation Temperature	41 to 104° F or 5 to 40°C
Dimensions	D 8 x W 10 x H 3 in,
Weight	5.7 lbs or 2.6 kg
Power Supply	AC 85 to 276 V, 50/60Hz

Compatible Probes Specifications of Kanomax 4 Channel Anemomaster 1570 Anemometer

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)
	<p>Miniature Probe with built-in temperature compensation</p>		<p>Miniature Probe with independent temperature compensation</p>	
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)



Short Description of Kanomax 4 Channel Anemomaster 1570 Anemometer		
VentDepot Item No	Kanomax Model No.	Short Description 70 Characters Maximum
		1234567890123456789012345678901234567890123456789012345678901234567890
USMC4-001	1570	4 Channel Anemomaster, Manual, RS232Cable, Power Cable,2Fuses,Software
USMC4-002	1504-02	6FT Probe Cable (L=2m)
USMC4-003	1504-03	15FT Probe Cable (L=5m)
USMC4-004	1504-04	30FT Probe Cable (L=10m)
USMC4-005	1504-05	65FT Probe Cable (L=20m)
USMC4-006	1504-06	100FT Probe Cable (L=30m)
USMC4-007	0962-00	Vel.Probe:Uni-Directional,20-9840 fpm,0.10-50.0 m/s, flexible
USMC4-008	0963-00	Vel.Probe:Uni-Directional,20-9840 fpm,0.10-50.0 m/s, rigid
USMC4-009		
USMC4-010	0965-00	Vel.Probe:Omni-Directional(with Horn),20-9840fpm,0.10-50.0m/s
USMC4-011	0965-01	Vel.Probe:Omni-Directional(without Horn),20-9840fpm,0.10-50.0m/s
USMC4-012	0965-03	Vel.Probe:Mini,Omni,Straight,Integrated Temp Compensation,20-4920fpm
USMC4-013	0965-04	Vel.Probe:Mini,Omni,L-Shape,Integrated Temp Compensation,20-4920fpm
USMC4-014	0965-07	Vel.Probe:Mini,Omni,Straight,Separated Temp Compensation,20-4920fpm
USMC4-015	0965-08	Vel.Probe:Mini,Omni,L-Shape,Separated Temp Compensation,20-4920fpm

SEO Table of Kanomax 4 Channel Anemomaster 1570 Anemometer	
Title	
Anemomaster 4 Channel 1570 Anemometer Kanomax	
Meta Description	
Anemomaster 4 Channel 1570 Anemometer Kanomax, Anemomaster 4 Channel 1570 Anemometer Kanomax for Air Velocity measurements, Anemomaster 4 Channel 1570 Anemometer Kanomax for air flow laboratories, Anemomaster 4 Channel 1570 Anemometer Kanomax for hot wire measurements, Anemomaster 4 Channel 1570 Anemometer Kanomax for universities, Anemomaster 4 Channel 1570 Anemometer Kanomax for Aerodynamics Research, Anemomaster 4 Channel 1570 Anemometer Kanomax for Production Control, Anemomaster 4 Channel 1570 Anemometer Kanomax for Product Development, Anemomaster 4 Channel 1570 Anemometer Kanomax for industry, Anemomaster 4 Channel 1570 Anemometer Kanomax for manufacturers	
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