

**New Model 6112**

# **ANEMOMASTER**





# *Anemomaster, the best meter for decades improved for the*

## **Handy & Portable**

### **Confirmation of comfortability of HVAC systems.**

**Thermal system anemometer (Model 6112 type)**

**Confirmation of air conditioning, ventilation and  
air filtration adequacy.**

① Air velocity measuring 0 to 50m/s



**Confirmation of efficiency in air  
conditioning and heating.**

② Temperature compensation  
5 to 80°C

**Compensation of air density affected by  
temperature fluctuation**

③ Air temperature measuring 0 to 100°C

**Confirmation of air flow direction by  
pressure gap.**

④ Pressure measurement Plus Minus Max 5kPa



# Best known air velocity has changed and in the 21st Century.

**Higher quality**  
(Digital & Analog indication)

**The usage** Please refer operation manual

## (Operation panel)

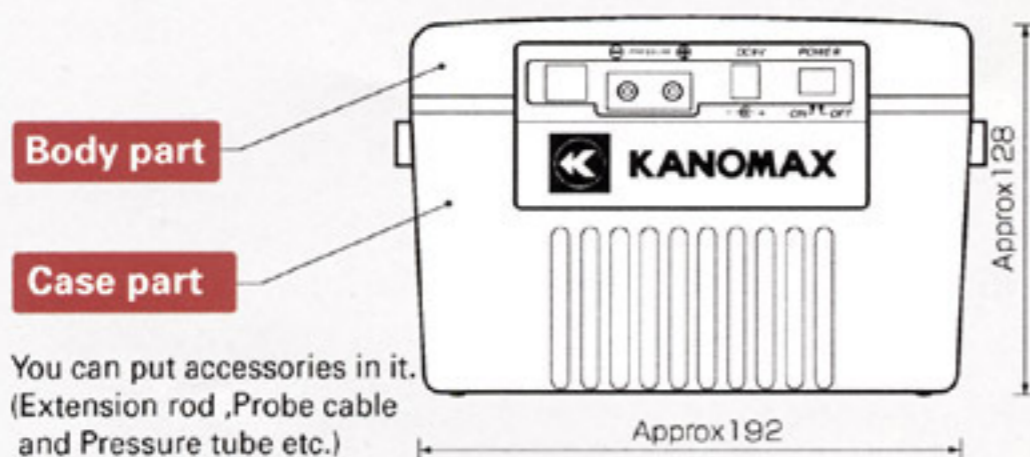


- |                   |   |
|-------------------|---|
| ① Pause           | ⑥ Response                                |
| ② Air velocity    | ⑦ ZERO Adjustment                         |
| ③ Air temperature | ⑧ Battery's capacity (Remaining capacity) |
| ④ Pressure        | ⑨ Analog display                          |
| ⑤ Range           | ⑩ Digital display                         |

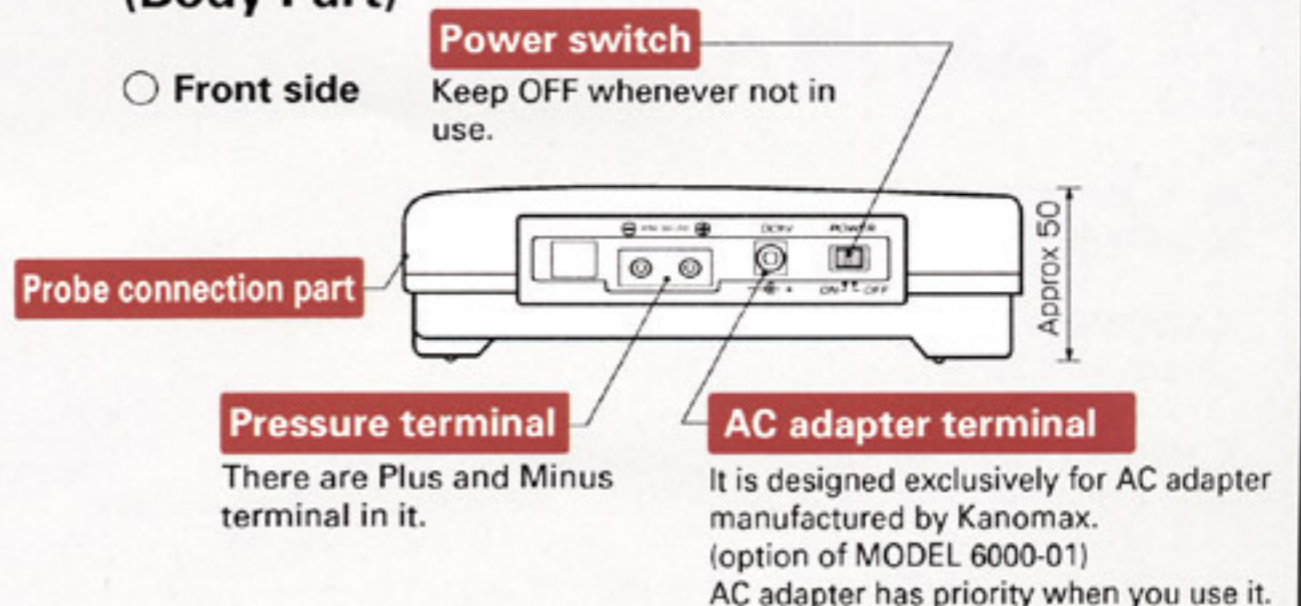
## (Main body)

### (The whole composition)

unit / mm



### (Body Part)





# Principal Specification

<b>Model Name</b>		Model 6112	
<b>Measuring Object</b>		Clean air flow with normal temperature and pressure	
<b>Measuring Range</b>	Air Velocity Air Temperature Pressure	0.1 to 50m/S 0 to 100°C 0 to 5kPa	
<b>Measuring Accuracy</b>	Air Velocity  Air Temperature Pressure	0.1 to 4.99m/s ±0.1m/s±1digit 20.0 to 50.0m/s ±1.0m/s±1digit ±1 C±1 digit ±3%+±1digit of Reading  5.00 to 19.9m/s ±0.5m/s±1digit	
<b>Accuracy of temperature compensation for Air Velocity</b>		±5% Full scale in range of 5 to 80°C	
<b>Indicative Resolution</b>	<b>Digital Display</b>	Air Velocity Air Temperature Pressure	0 to 9.99m/s :0.01m/s 0.1 °C 0.01kPa  10.0 to 50.0m/s :0.1m/s
	<b>Analogue Display</b>	Only Air Velocity	0 to 5m/s:0.25m/s 0 to 25m/s :1.25m/s  0 to 10m/s :0.5m/s 0 to 50m/s :2.5m/s
<b>Function</b> Selection display of Air velocity, temperature and pressure		FAST/SLOW(averaged by setting time 1,5,10 second) Range changeover of analog range indication Changeover of indication unit (m/s,FPM,C,F,kPa,mmAq) Indication of battery longevity	
<b>Power Supply</b>		Dry Battery··· AA-size battery 6pcs Option AC Adapter	
<b>Operating temperature</b>		5 to 40°C	
<b>Range of storage temperature</b>		-10 to 50°C	
<b>Dimensions</b>	Main Body Cable Box	Approx.192(W)X100(D)x50(H)mm Approx.192(W)X100(D)x95(H)mm	
<b>Weight</b>		1.1Kg(Except Pressure tube)	
<b>Accessory</b>		Extension Rod(flexible typte length=165 to 937mm) ..... 1 pc Probe Cable 2m ..... 1 pc Tube for Pressure port 1.5m ..... 1 pc AA-size Dry Battery(Mn) ..... 6 pcs Operation Manual ..... 1 book Shoulder belt ..... 1 pc Strap ..... 1 pc	



## Attention

Please read "Operation Manual" carefully before you use it because you would use correctly and safely.

Products specification of this catalog is subject to change for improvement without notice.



# KANOMAX

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|---|--------------------|--------------------|
| <input type="checkbox"/> <b>KANOMAX JAPAN INC.</b><br>2-1 Shimizu,Suita,Osaka,565-0805 Japan  | TEL: 81-6-877-0183 | FAX: 81-6-879-2080 |
| <input type="checkbox"/> <b>KANOMAX USA,INC.</b><br>250 West 57th Street,Suite 816 New York,NY 10107                                  | TEL: (212)489-3755 | FAX: (212)489-4104 |
| <input type="checkbox"/> <b>KANOMAX INSTRUMENTS SINGAPORE PTE LTD</b><br>Block 2021,Bukit,Batok Street 23, No.01-206,Singapore 659526 | TEL: (65)-569-8471 | FAX: (65)-567-6959 |
| <input type="checkbox"/> <b>SHENYANG KANOMAX INSTRUMENT CO.,LTD.</b><br>4-3 Jia5, Wencui Road, Heping District Shenyang,110003 China  | TEL: (024)3846440  | FAX: (024)3898417  |