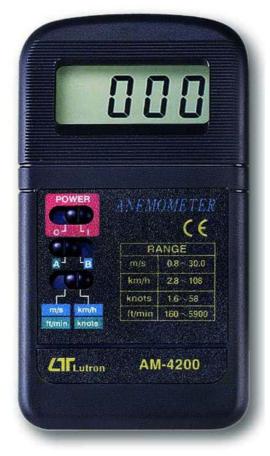
DIGITAL ANEMOMETER FAMCO

Model: AM-4200 ISO-9001, CE, IEC1010









The Art of Measurement

LUTRON ELECTRONIC

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FAMCO هايپرسنعت ANEMOMETER



Model: AM-4200

FEATURES				
* High quality with the economical cost.	* Battery power source from 006P DC 9V			
* Pocket & compact housing case.	batteries.			
* Separate probe, convenient for the remote	* Used the durable, long-lasting components,			
measurement.	including a strong, light weight ABS-plastic			
* Low-friction ball vane wheels is accurate in	housing case.			
both high & low velocities.	* Wide applications: use this anemometer to			
* Multi-functions for air flow measurement:	check air conditioning & heating systems,			
m/s, km/h, ft/min, knots. mile/h.	measure air velocities, wind speeds,			
* Fast and accurate readings with LCD display.	temperatureetc.			

GENERAL SPECIFICATIONS					
Display	13 mm (0.5") LCD. 3 1/2 digits	Power Supply	006P DC 9V battery		
Measurement	m/s (meters per second)		(heavy duty type).		
	km/h (kilometers per hour)	Power Current	Approx. DC 6 mA.		
	ft/min (feet/per minute)	Weight	381 g/0.84 LB.		
	knots (nautical miles per hour)	Dimension	Main instrument:		
Sensor	Conventional twisted van arm		180 x 73 x 23 mm		
Structure	and low friction ball bearing		(4.3 x 2.9 x 1.4 inch).		
	design.		Sensor head :		
Sampling Time	Approx. 0.4 sec.		Round, 72 mm Dia.		
Operating	0 °C to 50 °C (32 °F to 122 °F).	Weight	260 g/0.58 LB		
Temperature			(including battery).		
Operating	Less than 80% RH.	Accessories	Instruction manual1 PC.		
Humidity		Included	Sensor probe 1 PC.		

ELECTRICAL SPECIFICATIONS (23±5°C)				
Measurement	Range	Resolution	Accuracy	
m/s	0.8 - 30.0 m/s	0.1 m/s		
km/h	2.8 - 108 km/h	0.1 km/h	Full scale :	
knots	1.6 - 58 knots	0.1 knots	± (3 % + 2 d)	
ft/min	160 - 5900 ft/min	10 ft/min		
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Note:

m/s - meters per second km/h - kilometers per hour

knots - nautical miles per hour (international knot) ft/min - feet/per minute

OPTIONAL ACCESSORIES				
Holster	High quality rubber protective holster.	Model: HS-02		

^{*} Appearance and specifications listed in this brochure are subject to change without notice.

'0609-AM4200

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