

Check the operation of your installations

- Flow rate measurement
- Dual display
- Propeller type sensor (Ø = 100 mm) for precise measurements up to 35 m/s



C.A 824

Vane Thermo-anemometer

Air speed

	Measurement range	Resolution	Precision	Measurement units
Speed	0.20 m/s to 3 m/s 3.1 m/s to 35 m/s	0.01 m/s 0.1 m/s	3 % L + 0.1 m/s 3 % L + 0.2 m/s	m/s, fpm
Ambient temperature	-20 °C to +80 °C	0.1 °C	2 % L + 0.2 °C	°C, °F, K
Flow rate	0 to 65 000 m ³ /h	1 m ³ /h	3 % L + 10 m ³ /h	m ³ /h, m ³ /s, l/s, cfm

- ✓ Automatic average
- ✓ MAX-MIN / Hold functions
- ✓ Magnetized impact-resistant protecting sheath



Operating conditions:

- Temperature: 0 to 50 °C
- Humidity: < 80 % HR

Storing conditions:

- Temperature: 0 to 50 °C
- Humidity: < 80 % HR

Dimensions / mass:

- Device: 145 x 75 x 34 mm / 190 g
- Sensor: 365 x 100 mm

C.A 825 flow rate measurement cone (provided with carrying bag and telescopic extension).



To order

C.A 824 Thermo-anemometer	P01.1731.03
C.A 825 Flow rate measurement cone 10 to 300 m ³ /h	P01.1731.05
Telescopic extension	P01.1020.12



HVAC systems



Production



Industrial Refrigeration



Storage



Logistics



Museums, Libraries, Archives



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