

## Mini Vane Thermo-Anemometer



This lightweight unit is capable of measuring air speed up to 30m/sec and temperatures between -20 and 70°C. Data hold and min/max memory functions make obtaining readings convenient and easy. Quick transitions between 5 airflow and 2 temperature units are available at the touch of a button. The lightweight, slim line unit has a data hold facility and a memory for minimum and maximum measured values from power on.

- Easy to use, pocket sized
- Simultaneously displays air velocity and temperature readings
- High contrast, colour LCD display
- Selectable measurement units: m/sec ft/min, mph, km/hr or knots
- Sapphire jewel bearing ensures fast and accurate readings
- Auto power off after 15 minutes of no activity
- Low battery indicator, powered by 3 x 1.5V AAA batteries (included)



Specifications	
Range	0.4 - 30m/sec, 80 - 5900ft/min, 1.4 - 108km/hr, 0.9 - 67mph, 0.8 - 58knots
Resolution	0.1m/sec, 1ft/min, 0.1km/hr, 0.1mph, 0.1knots
Accuracy	±3% of reading, ±0.3m/sec
Temperature Range, °C	-20 to 70
Temperature Resolution, °C	0.1
Temperature Accuracy, °C	±1.5

Code	Dims, w x d x h, mm	Weight, g	Price
ANE1001	56 x 31 x 179	84	£55.00

## Buchi R-100 Rotavapors®



A high quality rotary evaporator to meet the essential needs in classical laboratory applications. It is capable of a manually adjustable rotation speed of 20 to 280RPM and equipped with an action jack lift for manual lifting of the evaporating flask. The optional I-100 interface is an easy to use interface that controls the vacuum digitally. It is optimally suited to on/off-regulate the vacuum pump V-100.

- Temperature range: 20 to 95°C (with heating bath B-100)
- Rotation speed: 20 to 280RPM
- Flask size range: 50 to 400mL
- Condenser types (available with or without plastic safety coating): vertical (V) or dry ice (C)



Code	Alt Ref	Glass Assembly	I-100 Interface	B-100 Heating Bath	V-100 Pump	Recirculating Chiller	Price
EVA4698	11100V101	V	—	—	—	—	£2449.00
EVA4700	11100V111	V (safety)	—	—	—	—	£2595.00
EVA1096	11100C101	C	—	—	—	—	£2596.00
EVA1097	11100C111	C (safety)	—	—	—	—	£2747.00
EVA1087	11100V1001	V	Yes	Yes	Yes	—	£4722.00
EVA1088	11100V1101	V (safety)	Yes	Yes	Yes	—	£4857.00
EVA1089	11100C1001	C	Yes	Yes	Yes	—	£4862.00
EVA1090	11100C1101	C (safety)	Yes	Yes	Yes	—	£4997.00
EVA1091	11100V1011	V	Yes	Yes	Yes	F-100 (fixed 10°C)	£6486.00
EVA1092	11100V1111	V (safety)	Yes	Yes	Yes	F-100 (fixed 10°C)	£6626.00
EVA1093	11100V1021	V	Yes	Yes	Yes	F-105 (-10 to 25°C)	£7045.00
EVA1094	11100V1121	V (safety)	Yes	Yes	Yes	F-105 (-10 to 25°C)	£7188.00