

TM-411 TM-412 TM-413 TM-414

Anemometer



- 45mm 4 plastics vane
- High sensitivity of 0.4m/s.
- Air flow calculates function.
- Max/Min/Avg and data hold.
- Auto power off with disable function.
- Memory capacity: 99 records.
- Memory recall function.
- Backlight function.
- Absolute Pressure Sensor
- Humidity Sensor

Four models:

MODEL#	Velocity	99 Record	Flow	Temperature	Humidity	Pressure
TM-411	V	V	V	--	--	--
TM-412	V	V	V	V	--	--
TM-413	V	V	V	V	V	
TM-414	V	V	V	V	V	V

Velocity (Air Speed):

Unit	Range	Resolution	Accuracy
m/s	0.4~30	0.1	±3%+0.2
Km/hr(kph)	1.5~106	0.1	±3%+0.8
mph	0.9~66	0.1	±3%+0.4
Knots(kts)	0.8~58	0.1	±3%+0.4
ft/min(fpm)	79~5866	1	±3%+40
Beaufort	1~8	1	-

Air Flow Calculation:

Unit	Range	Resolution	Accuracy
CMM	0~9999	1	--
CFM	0~9999	1	--

Temperature:

Unit	Range	Resolution	Accuracy
°C	-20~60	0.1	±1°C
°F	-4~140	0.1	±1.8°F

Humidity:

Unit	Range	Resolution	Accuracy
%RH	20~80	0.1	±3.5%RH
%RH	80	0.1	±5%RH

Absolute Pressure:

Unit	Range	Resolution	Accuracy
hPa	350~1100	0.1	±2hPa
mmHg	263~825	0.1	±1.5mmHg
inHg	10.3~32	0.1	±0.1