



SPC3

Includes: SP555, SP565, and A927 Case

SP555 Wireless Air Velocity Vane Probe

Features:

- Measure air velocity and temperature simultaneously
- Communicate with smartphone using Bluetooth LE and TPI App
- Record minimum, maximum & average readings
- Multiple measuring units: m/s, km/h, ft/min, knots, mile/h
- Automatically calculates and displays CFM through the TPI app.

SP565 Hot Wire Anemometer

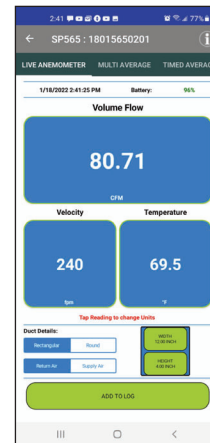
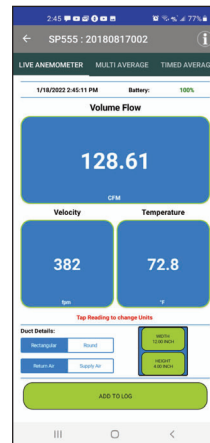
Features:

- Measure air velocity and temperature simultaneously
- Communicate with smart phone using Bluetooth LE and TPI App
- Record minimum, maximum & average
- Multiple measuring units: ft/min, mile/h, knots, m/s, km/h
- Extended wand length: 15" (381mm)



TPI View App

powerful App to use with TPI Smart Probes for HVAC applications.



Scan the code, get the FREE App





SP555 Wireless Air Velocity Vane Probe

Range	98 fpm ~ 4900 fpm (0.5 m/s ~ 25 m/s) -4°F ~ 140°F (-20°C ~ 60°C)
Resolution	2 fpm (0.1 m/s) 0.1°F / 0.1°C
Air Velocity Accuracy	± (2% of mv + 59 fpm) ± (2% of mv + 0.3 m/s)
Temperature Accuracy	±1°F(32°F ~ 113°F) / ±2°F (-4 °F ~ 31.9°F, 113.1°F ~ 140°F) ±0.5°C(0°C ~ 45°C) / ±1°C (-20°C ~ -0.1°C, 45.1°C ~ 60°C)
Operation Temperature	-4°F ~ 122°F (-20°C ~ 50°C)
Storage Temperature	-4°F ~ 140°F (-20 °C ~ 60 °C)
Battery Life Time	About. 30 hours
Battery Type	AAA x 3 (4.5V)
Weight	3.74 oz (106 g)



SP565 Hot Wire Anemometer

Sensor Type	Hot wire
Air Velocity Measurement Range	-40 ft/min to 3900 ft/min (0.2 m/s to 20 m/s)
Air Velocity Accuracy	+/- (5% of rdg + 10 digits) or +/- (1% FS + 10 digits)
Resolution	1 ft/min / 0.01 m/s
Temperature Measurement Range	-4°F to 140°F (-20°C to 60°C)
Temperature Accuracy	+/- 1°F (0.5°C) (32°F to 113°F / 0°C to 45°C) +/- 2°F (1°C) (<32°F (0°C) and >113°F (45°C)
Units of Measure	m/s, km/s, ft/min, miles/hr, knots/hr
Operating Temperature (Excluding Sensor)	-4°F to 122°F (-20°C to 50°C)
Communication	Bluetooth version 4.2 (Use with TPI Smart Probe App)
Battery Type	AAA x 3
Battery Life	60 hours typical
CFM Calculation	Performed via TPI Smart Probe App

