

# TSI ACCUBALANCE® BASIC CAPTURE HOOD KIT

The AccuBalance® Basic Capture Hood Kit 8380-B is a multi-purpose electronic air balancing instrument that enhances productivity by taking direct flow measurements from supply diffusers, return grilles and exhaust grilles. This method speeds up the testing and balancing process and reduces job completion time, leading to faster compliance reporting.



Due to the demands of daily use and potentially harsh job environments, the 8380-B features a rugged design to ensure accurate and repeatable measurements in all types of measurement applications; from new building construction to critical spaces such as cleanrooms, hospitals, and laboratories.

#### The 8380-B Includes:

- + Hood base and detachable micromanometer
- + 2 ft. x 2 ft. (610 mm x 610) mm hood with frame
- + Support poles (4)
- + Swirl-X flow conditioner
- + Wheeled carrying case
- + LogDat-CH software with cable
- + AA alkaline batteries (4)
- + Battery holders (2)
- + Calibration certificate and user manual

For added versatility, take advantage of the 8380-B optional accessories:

Tool	Direct Flow	Calculated Flow	Static and Differential Pressure	Barometric Pressure	Air Velocity	Temperature	Relative Humidity	Wet Bulb and dewpoint Temperature
Capture Hood *	+					+		
Detachable Micromanometer *		+ Kf	+	+				
Pitot Probe		+			+			
Airflow Probe 800187		+			+			
Velocity Matrix 801090					+			
Temp/RH Probe 800220						+	+	+
Thermoanemometer 960		+			+	+		
Thermoanemometer 962		+			+	+		
Thermoanemometer 964		+			+	+	+	+
Thermoanemometer 966		+			+	+	+	+

\*Included with the 8380-B  
For more information, contact your local distributor or visit [www.tsi.com](http://www.tsi.com)