ComboMap® Pressure and Flow System

Pressure & Flow Measurements in One Easy-to-Use System



Features and Benefits

- Great flexibility; quick and easy basic mode to highly sophisticated research modes
- One combined system for simultaneous pressure and flow measurements
- PC-based, lightweight and mobile
- High-resolution LCD touchscreen user interface with separate remote control
- Compatible with all major physiological recording systems
- Archive your data to CD-R or screenshots to a USB drive

Technical Specifications

System	 15" LCD display Touch screen user interface and remote control Multiple image screen formats for flow, pressure, and combination flow/pressure CD-R/W recordable drive Thermal printer Multiple physiological input/output ports (high and low level) plus two USB ports Digital storage up to two hours on system hard-drive 	
Input Power	 90-130 VAC 50/60 Hz, 1 Amp 180-260 VAC 50/60 Hz, 0.5 Amp 	
Operating Range	 Temperature Range: 60°-90° F Humidity: 10-90% non-condensing Altitude: 10,000 ft 	
Dimensions	 Computer: 16" (Height), 18" (Width), 8.5" (Depth) Cart: 33" (Width) 	
Weight	Computer: 30 lbs. Cart: 60 lbs.	



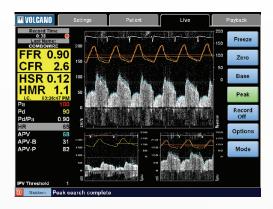
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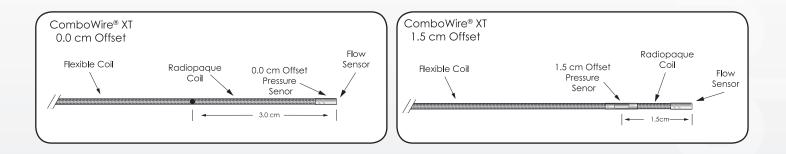
ComboWire® XT Pressure and Flow Wire

Doppler flow and pressure wire for advanced physiological assessment.

ComboWire is the only choice for combined simultaneous pressure and flow calculations with a design offering high steerability, and great trackability in a high performance angioplasty wire.

- Complete assessment of intravascular hemodynamics
- Simultaneous intravascular pressure and Doppler flow
- Measures FFR and CFR using ComboMap system
- Capable of measuring stenotic and microvascular resistance
- Two sensor configuration options
- XT core wire for improved trackability
- Proximal PTFE coating for improved device deliverability
- Hydrophobic coating distal for improved crossability and smooth tracking





Technical Specifications

Model	Description	Sensor Offset
9500	ComboWire, 0.0 cm offset	Doppler flow and pressure sensors at tip
9515	ComboWire, 1.5 cm offset	Doppler flow at tip, pressure sensor at 1.5 cm

Manufactured by:

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For further information about VOLCANO and its products, please visit www.volcanocorp.com

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