



PRODUCT CATALOG · VASCULAR DIAGNOSTICS

ICare Life Medical Devices, Inc.

Medical devices for hospitals and clinics in the Philippines

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Active product lines 3

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Viasonix

VASCULAR DIAGNOSTICS

Peripheral Vascular Diagnostic System

Falcon/ABI+



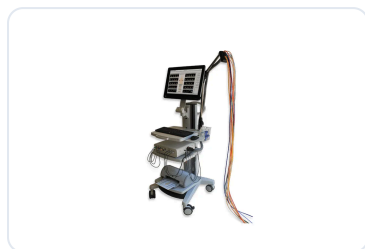
Type	Compact physiologic system (no Doppler)
Pressure channels	4 independent pneumatic units
PPG ports	4 independent; integrated skin temperature sensor
Doppler	Not included
Dimensions / weight	31 × 34 × 9.5 cm; ~4 kg

Falcon/PRO



Type	Complete physiologic / segmental pressure system
Pressure channels	10 independent pneumatic units (IPU)
PPG ports	5 independent; integrated skin temperature sensor
Doppler	Full spectral; 4 MHz, 8 MHz, 10 MHz
Networking	DICOM Worklist/Store/SR; HL7; unlimited review stations
Dimensions / weight	31 × 34 × 9.5 cm; ~4 kg

Falcon/QUAD



Type	4-channel vascular ABI / physiologic system
Pressure channels	4 independent pneumatic units
PPG ports	4 independent; integrated skin temperature sensor
Doppler	Full spectral; 4 MHz, 8 MHz, 10 MHz
Networking	DICOM Worklist/Store/SR; HL7; unlimited review stations
Dimensions / weight	31 × 34 × 9.5 cm; ~4 kg

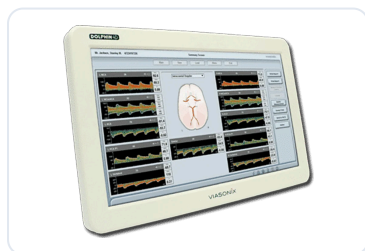
Model overview

FALCON/PRO	FALCON/QUAD	FALCON/ABI+
Independent pressure channels	10	4
PPG ports	5	4
Doppler	Full spectral — 4 / 8 / 10 MHz	Full spectral — 4 / 8 / 10 MHz
Integrated skin temperature sensor	Yes	Yes
Best for	Complete segmental and specialty vascular workups	Day-to-day ABI diagnosis with Doppler
Dimensions / weight	31 × 34 × 9.5 cm; ~4 kg	31 × 34 × 9.5 cm; ~4 kg

VASCULAR DIAGNOSTICS

Transcranial Doppler

Dolphin/4D



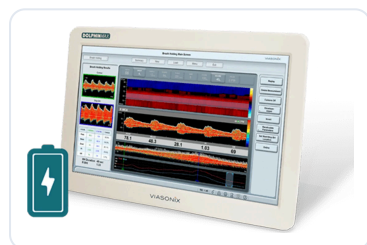
Type	Standalone integrated TCD system
Display / computer	18" wide LED capacitive multi-touch; integrated Windows PC
Battery	Not included (AC powered)
Probe connectors	5; 2 MHz, 1.6 MHz, 4 MHz, 8 MHz (16 MHz intraoperative where cleared)
Networking	DICOM Worklist/Store/SR; HL7; unlimited review stations
Dimensions / weight	47 × 30 × 7 cm; ~6 kg

Dolphin/IQ



Type	Compact TCD module (external computer)
Computer	External Windows PC (recommended 21–24" touch)
Battery	Not included
Probe connectors	5; shared Dolphin probe set (2 / 1.6 / 4 / 8 MHz)
Networking	DICOM Worklist/Store/SR; HL7 via host PC
Dimensions / weight	27 × 21 × 5.5 cm; ~2 kg

Dolphin/MAX



Type	Battery-operated standalone TCD system
Display / computer	18" wide LED capacitive multi-touch; integrated Windows PC
Battery	Internal rechargeable; up to ~6 hours
Probe connectors	5; 2 MHz, 1.6 MHz, 4 MHz, 8 MHz (16 MHz intraoperative where cleared)
Networking	DICOM Worklist/Store/SR; HL7; unlimited review stations
Dimensions / weight	47 × 30 × 7 cm; ~6 kg

Model overview

DOLPHIN/4D	DOLPHIN/MAX	DOLPHIN/IQ
Form factor	Standalone all-in-one	Standalone all-in-one
Computer	Integrated 18" multi-touch	Integrated 18" multi-touch
Battery	—	Internal rechargeable (~6 h)
Dimensions / weight	47 × 30 × 7 cm; ~6 kg	47 × 30 × 7 cm; ~6 kg
Best for	Advanced lab and ICU TCD workups	Portable / bedside monitoring

Medicap

VASCULAR DIAGNOSTICS

Transcutaneous Oxygen Pressure (PRÉCISE 8008)



Type	Multi-probe transcutaneous oxygen (tcpO ₂ / TCOM) monitor
Probes	Up to 8 optical fluorescence sensors (simultaneous)
Display	15.1" touchscreen
Measuring range	0 to 2000 mmHg (±10%)
Sensor temperature	Adjustable 40–44°C
Data / connectivity	Internal database; USB export; optional visualization software / report PDF
Dimensions / weight	Approx. 400 × 250 × 170 mm; ~3.9 kg (incl. 8 sensors)
Power	100–230 VAC ±10%; max. 35 VA; protection class II, Type BF, IP22

Contact

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Availability and specifications may change without notice.