

Nicolet® Pocket-Dop™ II Handheld Doppler



Surpassing the requirements of even the most demanding user

Obstetric & vascular versatility

Pocket-Dop II is a full-featured Doppler with interchangeable obstetric and vascular probes. Use the 2 or 3 MHz obstetric probes to monitor the fetal heartbeat. Use the 5 or 8 MHz vascular probes to screen patients at risk for stroke, peripheral arterial disease and other occlusive vascular conditions or to monitor difficult pulses and obtain systolic blood pressures quickly and easily.

Obstetric examination

The Pocket-Dop II is a valuable aid in detecting pregnancy and monitoring the fetal heartbeat. The built-in speaker amplifies fetal sounds to reassure the expectant mother. The 2 MHz waterproof obstetric probe is suited for underwater labor and delivery.

Vascular applications

Use the Pocket-Dop II to compare simple Doppler blood pressures in the arm and ankle to help diagnose arterial disease in the lower extremities or quickly screen for lower extremity vascular conditions such as valvular incompetence.

Emergencies & challenging clinical situations

The Pocket-Dop II can be used to accurately monitor pulses and systolic blood pressures, even in noisy environments; helps confirm blood flow to wound sites, locate vessels for catheterization, withdrawal, injection or IV therapy; clearly hear low systolic blood pressures with patients who are diabetic, elderly or in shock.



natus®

Interchangeable Probes



2 MHz obstetric probe

Deep signal penetration and best used to determine fetal viability in larger women and later in pregnancy. It will consistently pick up the fetal heartbeat at 12 weeks and preferred for use during labor and delivery. The 2 MHz waterproof obstetric probe is suited for underwater labor and delivery.



3 MHz obstetric probe

Shallow penetration and more sensitive to early fetal heartbeats. It can pick up fetal signals as early as 8-10 weeks.



5 MHz vascular probe

Deeper penetration than the 8 MHz probe. It is most commonly used for post-surgical patients, locating hard-to-find pulses and monitoring deep veins and arteries in legs; and for ABI studies in larger patients.



8 MHz vascular probe

Shallow signal penetration and best used to assess superficial vessels. It is most commonly used for ankle/brachial index (ABI) studies, finding pedal pulses, wound care applications and locating hard-to-find pulses.

System Configuration

Product	Part #
Pocket-Dop II with	
2 MHz obstetric probe	P200
3 MHz obstetric probe	P300
5 MHz vascular probe	P500
8 MHz vascular probe	P800
Two 2 MHz obstetric probes	P220
2 & 3 MHz obstetric probes	P230
2 MHz obstetric & 5 MHz vascular probes	P250
2 MHz obstetric & 8 MHz vascular probes	P280
Two 3 MHz obstetric probes	P330
3 MHz obstetric & 5 MHz vascular probes	P350
3 MHz obstetric & 8 MHz vascular probes	P380
Two 5 MHz vascular probes	P550
5 & 8 MHz vascular probes	P580
Two 8 MHz vascular probes	P880
2 MHz waterproof obstetric probe	P2WP
2 MHz waterproof and 3 MHz obstetric probes	P2W3
2 & 3 MHz obstetric and 5 & 8 MHz vascular probes	P2358
No probe (with accessories)	PX00
No probe and no accessories	XPA002

Technical Specifications

Weight	0.285 kg (10 oz.)
Dimensions	3.17 x 5.71 x 10.79 cm (1.25 x 2.25 x 4.25 in)
Power Source	2 replaceable AA NiMH batteries, 110 volt or 220 volt battery charger

Warranty

Unit	10 years parts and 1 year labor against manufacture defects
Probes	1 year parts and labor against manufacture defects

International System Configurations (220 volt for outside the US only)

Product	Part #
Pocket-Dop II system with	
2 MHz obstetric probe	P200I
3 MHz obstetric probe	P300I
5 MHz vascular probe	P500I
8 MHz vascular probe	P800I
2 & 3 MHz obstetric probes	P230I
2 MHz obstetric & 5 MHz vascular probes	P250I
2 MHz obstetric & 8 MHz vascular probes	P280I
3 MHz obstetric & 5 MHz vascular probes	P350I
3 MHz obstetric & 8 MHz Vascular probes	P380I
Two 8 MHz vascular probes	P880I
5 & 8 MHz vascular probes	P580I
2 MHz waterproof obstetric probe	P2WPI
No probe and no accessories	XPA002

Accessories

Product	Part #
Probes	
2 MHz obstetric probe	T200
3 MHz obstetric probe	T300
5 MHz vascular probe	T500
8 MHz vascular probe	T800
2 MHz waterproof obstetric probe	WP20
Rollstands and Rollstand Accessories	
With the bracket	ST1
With bracket & storage basket	ST2
Storage basket for rollstand	BSKT
Locking bracket only	B100
Chargers	
110V	C610
220V	C619I
Battery	C620

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