Superior Performance, Ultimate Flexibility
The Elite is a configurable, ultrasound Doppler used to detect the fetal heartbeat and to assist in monitoring peripheral arterial and venous blood flow. We’ve taken over 30 years of Doppler experience and created a product that excels in every facet of performance. The Elite has a comfortable probe shape that makes finding a signal easier than ever before. It combines extreme sensitivity and incredibly clear, static-free sound into a compact, pocket-sized package.

Proven Obstetric Reliability
The comfortable shape of the Elite probe is easy to hold and features broad-beam technology, making it very easy to find and lock onto the signal of interest. Our probe technology has been tested in obstetric applications for years and is effective in detecting fetal heartbeats as early as 8 weeks in most pregnancies. The Nicolet Elite obstetric system comes with your choice of a 3 MHz probe for early fetal heart beat detection or a 2 MHz probe for use in later pregnancy or with larger patients.

Superior Vascular Performance
The pre-angled crystals, broad-beam technology and large probe face of our 5 MHz probe allow you to quickly locate vascular signals. There is no need to angle the probe, simply align it along the vessel of interest. For more specific vessel assessment, the Elite offers a traditional pencil-style 8 MHz probe. The vascular probes allow the user to locate both superficial and deep vessels quickly and provides a clear signal.
The Elite sets new standards for pocket Doppler performance

2 MHz Waterproof Probe Option
For obstetric applications where a waterproof feature is required, Elite offers a solution for every budget. You may choose to use a waterproof sheath, or purchase the 2 MHz waterproof probe. The extra-long cord allows the main unit to remain outside of the water bath to provide crisp, undistorted sound.

High-Quality Sound
The most important output of any Doppler is the sound. Static Suppression Doppler (SSD) technology provides a crystal clear, static-free signal for the best possible diagnostic information. The large, built-in speaker or optional headset provide reliable sound that can be heard publicly or privately.

Optional Heart-Rate Display
The Elite is available with a heart-rate display for both obstetric and vascular applications. The optional digital readout utilizes autocorrelation, a pattern recognition technique that accurately tracks the heart rate. The convenient display saves you counting and calculating time.

Optional Recharger
The Elite is available with a standard 9 Volt alkaline battery or a rechargeable 8.4 volt NiMH battery that eliminates frequent battery replacement.

Secure Rollstand
Introducing a rollstand with a custom bracket for your Nicolet Elite Doppler. Finally there is a way to secure your hand-held Doppler to prevent theft. Simply secure your Nicolet Elite Doppler with our custom bracket mounted on a durable, lightweight rollstand to help prevent theft.

Exceptional ownership experience
Nicolet Brand Products captures the knowledge and expertise of more than five decades of ingenuity and innovation. A leading manufacturer of handheld and desktop Dopplers for obstetric and vascular applications, we strive to build upon our sterling reputation and continue to meet the rigorous standards for quality and reliability that our customers have come to expect. Nicolet Elite follows in the Natus tradition of excellent customer service. The Elite is manufactured in our ISO 13485 certified facility.
System Configurations

Elite 100 non-digital display with alkaline batteries
- With 2 MHz obstetric probe .......................................................... EN20
- With 3 MHz obstetric probe .......................................................... EN30
- With 5 MHz vascular probe ........................................................... EN50
- With 8 MHz vascular probe ........................................................... EN80
- With 2 & 3 MHz obstetric probes ................................................... EN23
- With 2 MHz obstetric & 5 MHz vascular probes ................................ EN25
- With 2 MHz obstetric & 8 MHz vascular probes ................................ EN28
- With 3 MHz obstetric & 5 MHz vascular probes ................................ EN35
- With 3 MHz obstetric & 8 MHz vascular probes ................................ EN38
- With 5 & 8 MHz vascular probes .................................................. EN58
- With 2 MHz waterproof obstetric probe ........................................ EN2W
- With 2 MHz waterproof and 3 MHz standard obstetric probes ....... EN2W3
- With ABI kit and 8 MHz vascular probe ......................................... EN8A
- With ABI kit and 8 MHz vascular probe ......................................... EN8A
- Without probe .......................................................... ZPK001NP

Elite 100R non-digital display with rechargeable batteries
- With 2 MHz obstetric probe .......................................................... EN20R
- With 3 MHz obstetric probe .......................................................... EN30R
- With 5 MHz vascular probe ........................................................... EN50R
- With 8 MHz vascular probe ........................................................... EN80R
- With 2 & 3 MHz obstetric probes ................................................... EN23R
- With 2 MHz obstetric & 5 MHz vascular probes ................................ EN25R
- With 2 MHz obstetric & 8 MHz vascular probes ................................ EN28R
- With 3 MHz obstetric & 5 MHz vascular probes ................................ EN35R
- With 3 MHz obstetric & 8 MHz vascular probes ................................ EN38R
- With 5 & 8 MHz vascular probes .................................................. EN58R
- With 2 MHz waterproof obstetric probe ........................................ EN2WR
- With 2 MHz waterproof and 3 MHz standard obstetric probes ....... ED2W3R
- With ABI kit and 8 MHz vascular probe ......................................... EN8AR
- Without probe .......................................................... ZPK002NP

Elite 200 digital display with alkaline batteries
- With 2 MHz obstetric probe .......................................................... ED20
- With 3 MHz obstetric probe .......................................................... ED30
- With 5 MHz vascular probe ........................................................... ED50
- With 8 MHz vascular probe ........................................................... ED80
- With 2 & 3 MHz obstetric probes ................................................... ED23
- With 2 MHz obstetric & 5 MHz vascular probes ................................ ED25
- With 2 MHz obstetric & 8 MHz vascular probes ................................ ED28
- With 3 MHz obstetric & 5 MHz vascular probes ................................ ED35
- With 3 MHz obstetric & 8 MHz vascular probes ................................ ED38
- With 5 & 8 MHz vascular probes .................................................. ED58
- With 2 MHz waterproof obstetric probe ........................................ ED2W
- With 2 MHz waterproof and 3 MHz standard obstetric probes ....... ED2W3
- With ABI kit and 8 MHz vascular probe ......................................... ED8A
- Without probe .......................................................... ZPK003NP

Elite 200R digital display with rechargeable batteries
- With 2 MHz obstetric probe .......................................................... ED20R
- With 3 MHz obstetric probe .......................................................... ED30R
- With 5 MHz vascular probe ........................................................... ED50R
- With 8 MHz vascular probe ........................................................... ED80R
- With 2 & 3 MHz obstetric probes ................................................... ED23R
- With 2 MHz obstetric & 5 MHz vascular probes ................................ ED25R
- With 2 MHz obstetric & 8 MHz vascular probes ................................ ED28R
- With 3 MHz obstetric & 5 MHz vascular probes ................................ ED35R
- With 3 MHz obstetric & 8 MHz vascular probes ................................ ED38R
- With 5 & 8 MHz vascular probes .................................................. ED58R
- With 2 MHz waterproof obstetric probe ........................................ ED2WR
- With 2 MHz waterproof and 3 MHz standard obstetric probes ....... ED2W3R
- Without probe .......................................................... ZPK004NP
Nicolet Elite

Technical Specifications

Width ........................................................................................................ 73 mm
Height with probe attached ................................................................. 170 mm
Depth ........................................................................................................ 24 mm
Weight ............................................................................................. 263.9 grams

Warranty: 5 years parts, 1 year labor against manufacture defects. The waterproof probe has a 1 year parts and labor warranty against manufacture defects.

Accessories

<table>
<thead>
<tr>
<th>Product</th>
<th>Catalog #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Probes</td>
<td></td>
</tr>
<tr>
<td>2 MHz obstetric probe</td>
<td>N200</td>
</tr>
<tr>
<td>3 MHz obstetric probe</td>
<td>N300</td>
</tr>
<tr>
<td>5 MHz vascular probe</td>
<td>N500</td>
</tr>
<tr>
<td>8 MHz vascular probe</td>
<td>N800</td>
</tr>
<tr>
<td>2 MHz waterproof probe</td>
<td>NW20</td>
</tr>
<tr>
<td>Rollstand</td>
<td></td>
</tr>
<tr>
<td>With the bracket</td>
<td>ST1</td>
</tr>
<tr>
<td>With bracket &amp; storage basket</td>
<td>ST2</td>
</tr>
<tr>
<td>Storage basket for rollstand</td>
<td>BSKT</td>
</tr>
<tr>
<td>Locking Bracket</td>
<td>B100</td>
</tr>
<tr>
<td>Charger (100R and 200R models)</td>
<td></td>
</tr>
<tr>
<td>110V</td>
<td>C640</td>
</tr>
<tr>
<td>220V</td>
<td>C640I</td>
</tr>
<tr>
<td>Batteries</td>
<td></td>
</tr>
<tr>
<td>Elite 100R &amp; 200R</td>
<td>C622</td>
</tr>
<tr>
<td>Elite 100 &amp; 200</td>
<td>C623</td>
</tr>
<tr>
<td>Coiled Cord</td>
<td>CB0046</td>
</tr>
<tr>
<td>Soft-sided carrying case</td>
<td>A420</td>
</tr>
<tr>
<td>Headset</td>
<td>A210</td>
</tr>
</tbody>
</table>

Supplies

Natus Neurology offers a full range of Nicolet brand obstetric and vascular Dopplers, accessories and supplies. Our dedicated customer service team based in Golden, Colorado has been providing exceptional support for over 35 years.

For more information, please contact your Nicolet Distributor or call:

Toll Free: 877-842-7970
International: 303-431-9400
Fax: 303-431-0429

© 2015 Natus Medical Incorporated. All Rights Reserved. All product names appearing on this document are trademarks or registered trademarks owned, licensed to, promoted or distributed by Natus Medical Incorporated, its subsidiaries or affiliates.