ACUSON Sequoia C256 Echocardiography System

Transducers

www.siemens.com/medical
### 7V3c Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>7 – 3 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible With:</td>
<td>ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system</td>
</tr>
<tr>
<td>Applications:</td>
<td>Transthoracic adult and pediatric echocardiography, stress echo, coronary artery imaging</td>
</tr>
</tbody>
</table>
| Features:           | • User selectable Wideband MultiHertz imaging  
                      • Vector™ wide-view imaging format phased array |

### 3V2c Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>4 – 2 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible With:</td>
<td>ACUSON Sequoia 512™ ultrasound system ACUSON Sequoia C512™ echocardiography system</td>
</tr>
<tr>
<td>Applications:</td>
<td>Transthoracic adult echocardiography, stress echo, contrast agent studies, transcranial with vascular option</td>
</tr>
</tbody>
</table>
| Features:           | • User-selectable Wideband MultiHertz™ multiple imaging frequency  
                      • Vector™ wide-view imaging format phased array |

### 8L5 Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>8 – 5 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible With:</td>
<td>ACUSON Sequoia 512 ultrasound system ACUSON Sequoia C512 echocardiography system</td>
</tr>
<tr>
<td>Applications:</td>
<td>Peripheral vascular, extracranial vascular, medium depth arterial and venous studies.</td>
</tr>
<tr>
<td>Features:</td>
<td>• User-selectable Wideband MultiHertz imaging</td>
</tr>
</tbody>
</table>
### 6L3 Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>6 – 3 MHz</th>
</tr>
</thead>
</table>
| **Compatible With:** | ACUSON Sequoia 512 ultrasound system  
                       ACUSON Sequoia C512 echocardiography system |
| **Applications:** | Peripheral vascular, extracranial vascular, medium and deep arterial and venous studies, targeted abdominal vascular |
| **Features:** | • User-selectable Wideband MultiHertz imaging |

### V7M Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>8 – 3 MHz</th>
</tr>
</thead>
</table>
| **Compatible With:** | ACUSON Sequoia 512 ultrasound system  
                       ACUSON Sequoia C512 echocardiography system |
| **Applications:** | Pediatric and adult transesophageal mini-multiplane echocardiography |
| **Features:** | • Endoscope dimensions: diameter = 7.0, length = 70 cm, patient weight = 3.5 Kgs and above  
                        • Small tip size for increased patient comfort: width = 10.9 mm, thickness = 8.0 mm, circumference = 22 mm  
                        • Ergonomic design featuring one-hand control  
                        • Manual rotation: 0° – 180°  
                        • Vector™ wide-view imaging format phased array  
                        • User-selectable Wideband MultiHertz imaging  
                        • DTI Doppler Tissue Imaging |
### V5Ms Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>7 – 3 MHz</th>
</tr>
</thead>
</table>
| **Compatible With:** | ACUSON Sequoia 512 ultrasound system  
ACUSON Sequoia C512 echocardiography system  
ACUSON CV70™ cardiovascular system  
ACUSON Cypress™ cardiovascular system  
ACUSON Aspen™ ultrasound system  
ACUSON 128XP/10C™ echocardiography system |
| **Applications:** | Transesophageal multiplane echocardiography |
| **Features:** | Endoscope diameter = 10.5, length = 110 cm  
Adult tip size: width = 14.5, height = 11.5  
Ergonomic design featuring one-hand control with variable speed rotation – 90° per sec  
RF shielding  
Vector wide-view imaging format phased array  
User-selectable Wideband MultiHertz imaging  
DTI Doppler Tissue Imaging |

### AcuNav 10F*

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>2.0 – 10.0 MHz</th>
</tr>
</thead>
</table>
| **Compatible With:** | ACUSON Sequoia 512 ultrasound system  
ACUSON Sequoia C512 echocardiography system  
ACUSON Cypress cardiovascular system  
ACUSON Aspen ultrasound system |
| **Applications:** | Adult intracardiac echocardiography |
| **Features:** | 10 french catheter (3.3 mm diameter)  
90 cm insertable length  
Sterile, single-use advanced miniaturization AcuNav™ ultrasound catheter family  
Reusable SwiftLink™ catheter connector  
Four-way steering in two planes: 160° in each direction  
Longitudinal side-fire imaging  
Vector™ wide-view imaging format phased array  
DTI Doppler Tissue Imaging |

* For purchase or inquiries, contact Biosense Webster: USA (909-839-8500 and 800-729-9010), Belgium (32-2-352-1411), Asia Pacific (65) 6827-6100
**AcuNav 8F**

**Frequency Bandwidth:** 2.0 – 10.0 MHz

**Compatible With:**
- ACUSON Sequoia 512 ultrasound system
- ACUSON Sequoia C512 echocardiography system
- ACUSON CV70 cardiovascular system
- ACUSON Cypress cardiovascular system

**Applications:**
- Adult intracardiac echocardiography

**Features:**
- 8 french catheter (2.7 mm diameter)
- 110 cm insertable length
- Sterile, single-use advanced miniaturization AcuNav ultrasound catheter family
- Reusable SwiftLink catheter connector
- Four-way steering in two planes: 160° in each direction
- Longitudinal side-fire imaging
- Vector™ wide-view imaging format phased array
- DTI Doppler Tissue Imaging

* For purchase or inquiries, contact Biosense Webster: USA (909-839-8500 and 800-729-9010), Belgium (32-2-352-1411), Asia Pacific (65) 6827-6100

**Aux CW**

**Frequency Bandwidth:** 2.0 MHz

**Compatible With:**
- ACUSON Sequoia 512 ultrasound system
- ACUSON Sequoia C512 echocardiography system

**Applications:**
- Non-imaging, transthoracic adult and pediatric continuous wave spectral Doppler echocardiography

**Features:**
- Continuous wave spectral Doppler mode
- Excellent intercostal, suprasternal and subcostal access
- Excellent penetration

**Contacts**

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