ACUSON P50™ Ultrasound System
Transducers
Release 2.0

www.siemens.com/healthcare
4V2 Transducer

<table>
<thead>
<tr>
<th>Frequency Range:</th>
<th>1.67 - 4.0 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam Types:</td>
<td>Adult Echo, Abdomen, Renal</td>
</tr>
</tbody>
</table>

Design Attributes:
- Light weight transducer with flexible cable
- Ergonomically designed form factor
- Wide bandwidth phased array transducer
- User selectable MultiHertz™ multiple frequency imaging

7L3 Transducer

<table>
<thead>
<tr>
<th>Frequency Range:</th>
<th>3.0 - 9.0 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam Types:</td>
<td>Peripheral Vascular</td>
</tr>
</tbody>
</table>

Design Attributes:
- Light weight transducer with flexible cable
- Ergonomically designed form factor
- Wide bandwidth linear transducer
- User selectable MultiHertz multiple frequency imaging
- Trapezoid imaging
### 12L5 Transducer

<table>
<thead>
<tr>
<th>Frequency Range:</th>
<th>4.8 - 12.0 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam Types:</td>
<td>Peripheral Vascular, Cerebrovascular</td>
</tr>
</tbody>
</table>

**Design Attributes:**
- Light weight transducer with flexible cable
- Ergonomically designed form factor
- Wide bandwidth linear transducer
- User selectable MultiHertz multiple frequency imaging
- Trapezoid imaging

### 12HL7 Transducer

<table>
<thead>
<tr>
<th>Frequency Range:</th>
<th>6.0 - 12.0 MHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exam Types:</td>
<td>Peripheral Vascular, Cerebrovascular</td>
</tr>
</tbody>
</table>

**Design Attributes:**
- Light weight transducer with flexible cable
- Ergonomically designed form factor
- Wide bandwidth linear transducer
**Aux CW Transducer**

**Frequency Range:** 2 MHz  
**Exam Types:** Adult Echo

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**AcuNav 8F***

**Frequency Range:** 3.0 - 10.0 MHz  
**Exam Types:** Adult Intracardiac Echocardiography

**Design Attributes:**
- 8 french catheter (2.7 mm diameter)
- 110 cm insertable length
- Sterile, single-use advanced miniturization ACUSON AcuNav™ ultrasound catheter family
- Reusable SwiftLink™ catheter connector
- Four-way steering in two planes: 160° in each direction
- Longitudinal side-fire imaging

*For purchase or inquire, contact Biosense Webster (909-839-8500 and 800-729-9010), Belgium (32-2-352-1411), Asia Pacific (65) 6827-6100*
AcuNav 10F*

Frequency Range: 3.0 - 10.0 MHz
Exam Types: Adult Intracardiac Echocardiography

Design Attributes:
- 10 French catheter (3.3 mm diameter)
- 90 cm insertable length
- Sterile, single-use advanced miniaturization ACUSON AcuNav ultrasound catheter family
- Resuable 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 capability

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

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