*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.
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### 7CF2 Transducer

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<th>Frequency Bandwidth:</th>
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<td>Compatible With:</td>
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<td></td>
<td>ACUSON S3000™ ultrasound system**</td>
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<tr>
<td>Exam Types:</td>
<td>Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal</td>
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<td>Design Attributes:</td>
<td>• Lightweight transducer with flexible cable</td>
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<td>• Ergonomically designed form factor</td>
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<td></td>
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</tr>
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<td>• Wide bandwidth curved array volume transducer</td>
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</table>

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.

**The ACUSON S3000 ultrasound system is 510(k) pending.

### 6C2 Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>2 – 6 MHz</th>
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<tbody>
<tr>
<td>Compatible With:</td>
<td>ACUSON S2000 ultrasound system</td>
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<td>Design Attributes:</td>
<td>• Curved Vector format</td>
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<tr>
<td></td>
<td>• Hanafy lens transducer technology</td>
</tr>
<tr>
<td></td>
<td>• Ergonomically designed form factor</td>
</tr>
<tr>
<td></td>
<td>• User-selectable MultiHertz imaging</td>
</tr>
</tbody>
</table>
### 4C1 Transducer

**Frequency Bandwidth:** 1 – 4.5 MHz  
**Compatible With:**  
- ACUSON S2000 ultrasound system  
- ACUSON S3000 ultrasound system**  
- ACUSON Sequoia ultrasound system  
- ACUSON Aspen™ ultrasound system  
**Exam Types:**  
- Abdomen, Fetal Echo, OB/GYN, Pelvis, Renal  
**Design Attributes:**  
- Curved Vector Format  
- Hanafy lens transducer technology  
- User-selectable MultiHertz imaging

*At the time of publication, the U.S. Food and Drug Administration has cleared ultrasound contrast agents only for use in LVO. Check the current regulations for the country in which you are using this system for contrast agent clearance.*

### 9EVF4 Transducer

**Frequency Bandwidth:** 4 – 9 MHz  
**Compatible With:**  
- ACUSON S2000 ultrasound system  
- ACUSON S3000 ultrasound system  
**Exam Types:**  
- Fetal Echo, Neonatal Head, OB/GYN  
**Design Attributes:**  
- Wide bandwidth endovaginal volume transducer  
- Lightweight transducer with flexible cable  
- User-selectable MultiHertz imaging  

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.  
**The ACUSON S3000 ultrasound system is 510(k) pending.*
EC9-4 Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>3.75 – 9 MHz</th>
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<td>Exam Types:</td>
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<td>Compatible With:</td>
<td>ACUSON S2000 ultrasound system</td>
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<tr>
<td></td>
<td>ACUSON S3000 ultrasound system*</td>
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</table>

Design Attributes:
- Ergonomically designed form factor
- Lightweight transducer with flexible cable
- User-selectable MultiHertz imaging
- Harmonic compounding
- Curved array format

*Cadence CPS available on prostate exam only.

At the time of publication, the U.S. Food and Drug Administration has cleared ultrasound contrast agent only for use in LVO. Check current regulations for the country in which you are using this system for contrast agent clearance.

EV-8C4 Transducer

<table>
<thead>
<tr>
<th>Frequency Bandwidth:</th>
<th>4 – 9 MHz</th>
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<tbody>
<tr>
<td>Compatible With:</td>
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<tr>
<td>Exam types:</td>
<td>Endovaginal Gynecology, Endovaginal Obstetrics</td>
</tr>
</tbody>
</table>

Design Attributes:
- Tightly curved format
- Wide field of view
- User-selectable MultiHertz imaging
- Harmonic compounding

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.

**The ACUSON S3000 ultrasound system is 510(k) pending.
### 4P1 Transducer

**Frequency Bandwidth:** 1 – 4.5 MHz  
**Compatible With:** ACUSON S2000 ultrasound system, ACUSON S3000 ultrasound system**  
**Exam Types:** Abdomen, Adult Echo, Fetal Echo, OB/GYN, Pediatric Echo, Pelvis, Renal, Transcranial  
**Design Attributes:**  
- Multi-D™ matrix array transducer  
- Ergonomically designed form factor  
- Lightweight transducer with flexible cable  
- User-selectable MultiHertz imaging  
- Vector™ imaging format

### 10V4 Transducer

**Frequency Bandwidth:** 4 – 10 MHz  
**Compatible With:** ACUSON S2000 ultrasound system, ACUSON S3000 ultrasound system, ACUSON Sequoia ultrasound system  
**Exam Types:** Neonatal Echo, Neonatal Head, Pediatric Abdomen, Pediatric Echo, Pelvis, Renal  
**Design Attributes:**  
- Vector imaging format  
- User-selectable MultiHertz imaging

---

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.  
**The ACUSON S3000 ultrasound system is 510(k) pending.*
8V3 Transducer

**Frequency Bandwidth:** 2.5 – 8 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system**
- ACUSON Sequoia ultrasound system

**Exam Types:**
- Fetal Echo, Neonatal Echo, Neonatal Head,
  Pediatric Abdomen, Pediatric Echo

**Design Attributes:**
- Hanafy lens transducer technology
- Vector imaging format
- User-selectable MultiHertz imaging

---

4V1 Transducer

**Frequency Bandwidth:** 1 – 4.5 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system
- ACUSON Sequoia ultrasound system
- ACUSON Aspen ultrasound system

**Exam Types:**
- Abdomen, Fetal Echo, OB/GYN
  Pelvis, Renal

**Design Attributes:**
- Hanafy lens transducer technology
- User-selectable MultiHertz imaging
- Harmonic compounding
- Vector imaging format

---

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**The ACUSON S3000 ultrasound system is 510(k) pending.*
4V1c Transducer

Frequency Bandwidth: 1 – 4.5 MHz

Compatible With:
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system**
- ACUSON SC2000™ ultrasound system
- ACUSON Sequoia ultrasound system

Exam Types:
- Abdomen, Adult Echo, Pediatric Echo, Renal, Transcranial

Design Attributes:
- Hanafy lens transducer technology
- Sector imaging format
- User-selectable MultiHertz imaging
- RF shielding

14L5 SP Transducer

Frequency Bandwidth: 5 – 14 MHz

Compatible With:
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system

Exam Types:
- Breast, Cerebrovascular, Digital, Penile, Intraoperative Abdomen, Intraoperative Vascular, Musculoskeletal, Testicle, Thyroid

Design Attributes:
- Lightweight transducer with flexible cable
- Ergonomically designed form factor
- Virtual format imaging
- Sterilizable high resolution linear array for special applications
- User-selectable MultiHertz imaging

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.
**The ACUSON S3000 ultrasound system is 510(k) pending.
14L5 Transducer

Frequency Bandwidth: 5 – 14 MHz
Compatible With: ACUSON S2000 ultrasound system
ACUSON S3000 ultrasound system

Exam Types: Breast, Cerebrovascular, Digital, Musculoskeletal, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:
• Multi-D matrix transducer
• Ergonomically designed form factor
• Lightweight transducer with flexible cable
• Virtual format imaging
• User-selectable MultiHertz imaging

9L4 Transducer

Frequency Bandwidth: 4 – 9 MHz
Compatible With: ACUSON S2000 ultrasound system
ACUSON S3000 ultrasound system
ACUSON SC2000 ultrasound system
ACUSON Sequoia ultrasound system

Exam Types: Breast, Cerebrovascular, Digital, Fetal Echo, Musculoskeletal, OB/GYN, Pediatric Abdomen, Pediatric Hip, Pelvis, Penile, Peripheral Vascular, Testicle, Thyroid

Design Attributes:
• Multi-D matrix transducer
• Ergonomically designed form factor
• Lightweight transducer with flexible cable
• User-selectable MultiHertz imaging
• Harmonic compounding

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.
**The ACUSON S3000 ultrasound system is 510(k) pending.
**V7M Transducer**

**Frequency Bandwidth:** 4.0 – 8.0 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system**
- ACUSON Sequoia ultrasound system

**Exam Types:**
- Pediatric and Adult Transesophageal Echo

**Design Attributes:**
- Endoscope diameter = 7.0 mm; length = 70 cm
- 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: -10° – 190°
- Vector wide-view imaging format phased array
- User-selectable Wideband MultiHertz imaging
- DTI™ Doppler tissue imaging

*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.

**V5Ms Transducer**

**Frequency Bandwidth:** 3 – 7 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system
- ACUSON SC2000 ultrasound system
- ACUSON X300™ ultrasound system
- ACUSON X300™ ultrasound system, premium edition (PE)
- ACUSON Sequoia ultrasound system
- ACUSON Antares™ ultrasound system
- ACUSON CV70™ cardiovascular system
- ACUSON Cypress™ cardiovascular system
- ACUSON Aspen ultrasound system

**Exam Types:**
- Transesophageal Echo

**Design Attributes:**
- Endoscope diameter = 10.5 mm, length = 110 cm
- Adult tip size: width = 14.5 mm, height = 11.5 mm
- Ergonomic design featuring one-hand control with variable speed rotation: 90° per sec
- RF shielding
- User-selectable MultiHertz imaging

**The ACUSON S3000 ultrasound system is 510(k) pending.**
### CW5 Transducer

**Selectable CW Doppler Frequencies:** 5 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system
- ACUSON Antares ultrasound system
- ACUSON X500™ ultrasound system
- ACUSON X300 ultrasound system
- SONOLINE G60 S™ ultrasound system
- ACUSON CV70 cardiovascular system

**Exam Types:**
- Adult Echo, Cerebrovascular, Neonatal Echo, Peripheral Vascular, Pediatric Echo, Transcranial

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### CW2 Transducer

**Selectable CW Doppler Frequencies:** 2 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system
- ACUSON SC2000 ultrasound system
- ACUSON Antares ultrasound system
- ACUSON X500 ultrasound system
- ACUSON X300 ultrasound system
- SONOLINE G60 S ultrasound system
- ACUSON CV70 cardiovascular system

**Exam Types:**
- Adult Echo, Cerebrovascular, Neonatal Echo, Pediatric Echo, Peripheral Vascular, Transcranial

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*The ACUSON S1000 ultrasound system is not commercially available in all countries. Please contact your local Siemens organization for further details.

**The ACUSON S3000 ultrasound system is 510(k) pending.
### AcuNav 8F+

**Frequency Bandwidth:** 4.0 – 10.0 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system
- ACUSON SC2000 ultrasound system
- ACUSON Sequoia C512 echocardiography system
- ACUSON Sequoia C256 echocardiography system
- ACUSON CV70 cardiovascular system
- ACUSON Cypress cardiovascular system
- ACUSON P50™ ultrasound system

**Applications:**
- Adult intracardiac echocardiography

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

Requires cardiac package.

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### AcuNav 10F+

**Frequency Bandwidth:** 4.0 – 10.0 MHz

**Compatible With:**
- ACUSON S2000 ultrasound system
- ACUSON S3000 ultrasound system
- ACUSON SC2000 ultrasound system
- ACUSON Sequoia C512 echocardiography system
- ACUSON Sequoia C256 echocardiography system
- ACUSON CV70 cardiovascular system
- ACUSON Cypress cardiovascular system
- ACUSON P50 ultrasound system

**Applications:**
- 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
- Reusable SwiftLink catheter connector
- Four-way steering in two planes: 160º in each direction
- Longitudinal side-fire imaging
- Vector imaging format
- DTI capability

Requires cardiac package.

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*† 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.

† Adaptor supports 8F+ and 10F+ catheters.

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**The ACUSON S3000 ultrasound system is 510(k) pending.
Frequency Bandwidth measurements represent bandwidth at ±20 dB.

AcuNav, ACUSON, Antares, Aspen, CV70, Cypress, DTI, G60 S, Multi-D, MultiHertz, P50, S1000, S2000, S3000, Sequoia, SwiftLink, Vector, X300 and X500 are trademarks of Siemens Medical Solutions USA, Inc.