

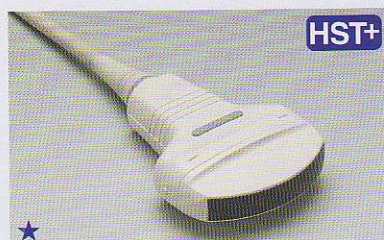


Optional Probes

HST & Super High Density series

HST (Hemispheric Sound Technology) and HST⁺ probes

Convex Sector Probes

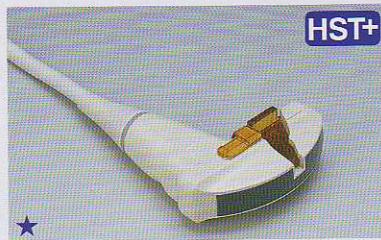


UST-9130
Abdomen, OB/GYN
Harmonic Echo
Imaging

2-6 MHz
60 deg./60 mmR



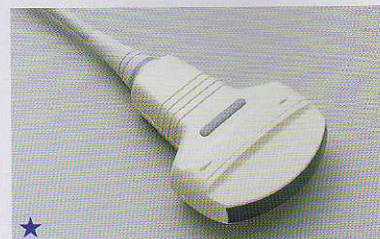
Puncture adapter
MP-2473



UST-9135P
Abdominal biopsy
Harmonic Echo Imaging

1-6 MHz
60 deg./60 mmR

Includes puncture
adapter as standard



UST-9126
Abdomen, OB/GYN
Harmonic Echo Imaging

2-6 MHz
60 deg./60 mmR



Puncture adapter
MP-2473

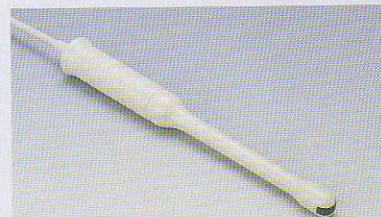


UST-9115-5
Abdomen, OB/GYN

3-8 MHz
60 deg./60 mmR



Puncture adapter
MP-2473

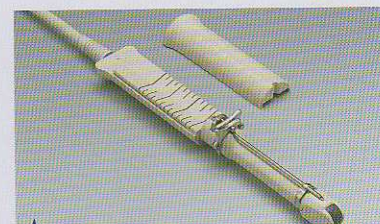


UST-9118
Endo-cavitary

3-9 MHz
180 deg./9 mmR



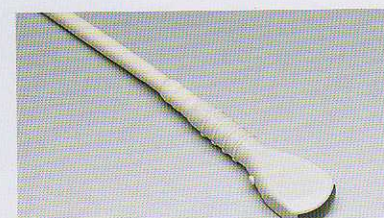
Puncture adapter
MP-2748



UST-675P
Endo-cavitary

3-9 MHz
180 deg./9 mmR

Includes puncture
adapter MP-2452
as standard.



UST-9120
Intraoperative
Small part

4-10 MHz
70 deg./20 mmR

*Some ultrasound systems are
not compatible with MP-2783.



Puncture adapter
MP-2458

Puncture adapter
for central venous
catheterization
MP-2783*



UST-9133
Intraoperative, Biopsy
Harmonic Echo
Imaging

2-6 MHz
82 deg./20 mmR

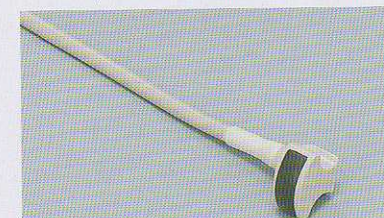


Puncture adapter
MP-2781



UST-9132I
Intraoperative

4-10 MHz
65 deg./20 mmR



UST-9132T
Intraoperative

4-10 MHz
65 deg./20 mmR

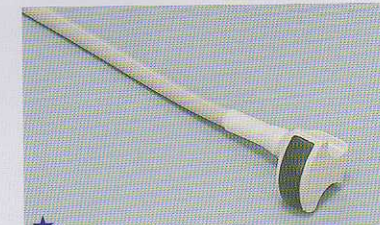


UST-9146I
Intraoperative,
Harmonic Echo

2-6 MHz
82 deg./20 mmR



Waterproof connector
cover: MP-2790



UST-9146T
Intraoperative,
Harmonic Echo

2-6 MHz
82 deg./20 mmR



Waterproof connector
cover: MP-2790

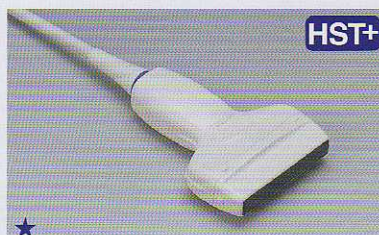
NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

Linear Probes

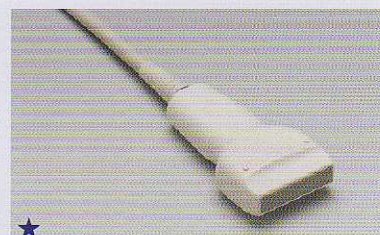


Compound Array Probe

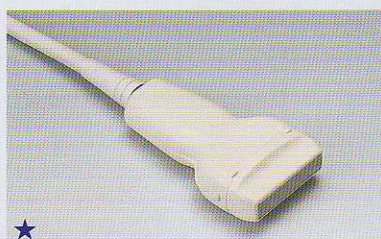
UST-5411
Peripheral vessels,
small part
Harmonic Echo Imaging
4-13 MHz
38 mm



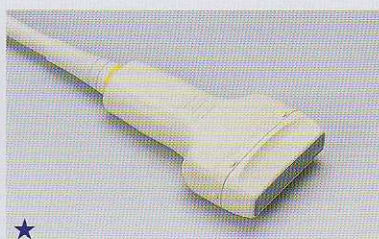
UST-567
Small part
Harmonic Echo Imaging
3-13 MHz
50 mm



UST-5412
Peripheral vessels,
small part
Harmonic Echo Imaging
4-13 MHz
38 mm



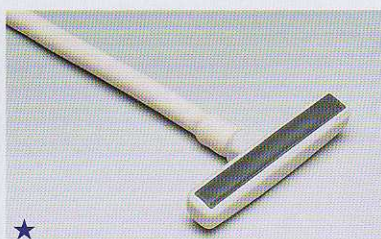
UST-5410/UST-5410H
Peripheral vessels,
small part
Harmonic Echo Imaging
4-13 MHz
37 mm



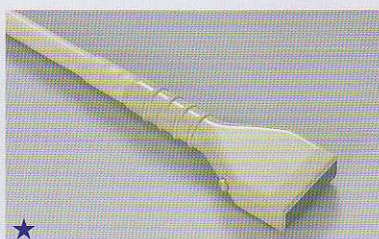
UST-5543
Superficial tissue
4-13 MHz
35 mm



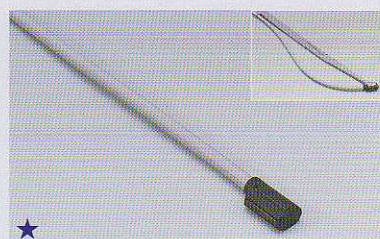
UST-5712
Small part
3-10 MHz
60 mm



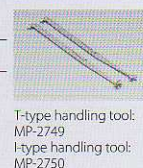
UST-5713T
Intra-operative
3-10 MHz
60 mm



UST-547
Intra-operative
4-13 MHz
25 mm



UST-533
Microsurgery
4-13 MHz
10 mm



UST-5550
Laparoscopic surgery
Flexible type
4-10 MHz
38 mm
Insertion tube: 10mm dia.



UST-678
Bi-plane transrectal
● Convex sector: 3-9 MHz, 120 deg./9 mm
● Linear: 4-10 MHz, 60 mm



Bi-plane Probe

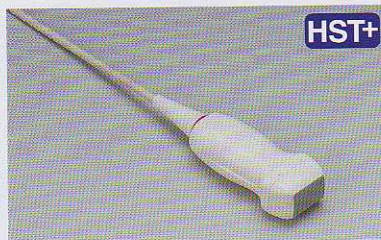
Explanatory notes:

| | |
|-----------------------|---|
| UST-9114-3.5 | Model number |
| Abdomen,OB/GYN | Suggested application |
| 2-6 MHz | Probe frequency range |
| 60 deg./60 mmR | Scanning angle (degrees)/ radius of curvature (mmR), or scanning width (mm) |

★ : Sterrad compatible

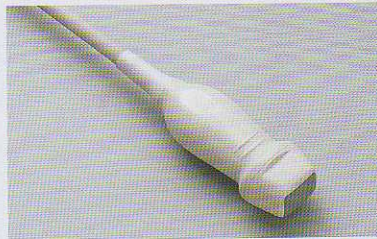


Phased Array Sector Probes



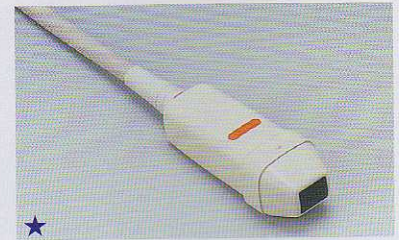
UST-52105
Cardiology
Harmonic Echo Imaging

1-5 MHz
 90 deg.



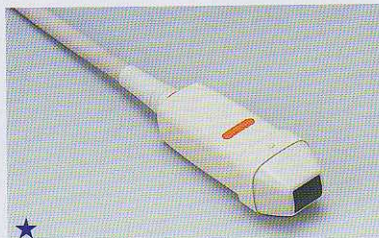
UST-52101
Cardiology
Harmonic Echo Imaging

1-5 MHz
 90 deg.



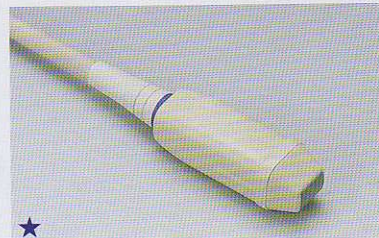
UST-52108
Pediatric Cardiology
Harmonic Echo Imaging

3-8 MHz
 90 deg.



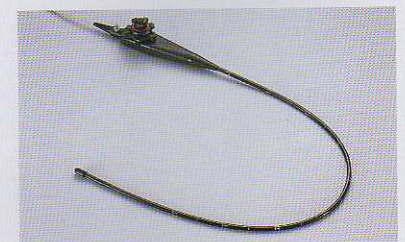
UST-5294-5
Pediatric Cardiology

3-10 MHz
 90 deg.



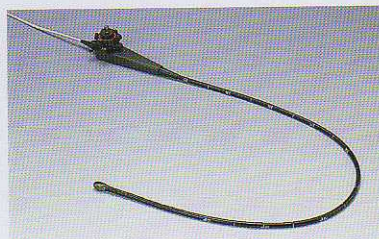
UST-5296
Neonatal Cardiology

2-10 MHz
 90 deg.



UST-52116
Motorized TEP
Harmonic Echo Imaging

2-8 MHz
 90 deg.



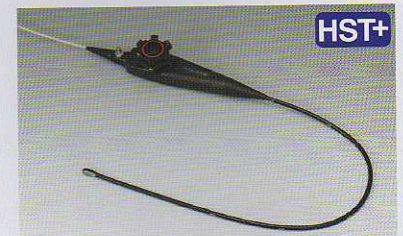
UST-5293-5
Rotary-plane TEP

2-8 MHz
 90 deg.



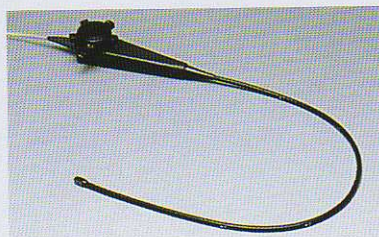
UST-52119S
Pediatric Rotary-plane TEP

3-8 MHz
 90 deg.



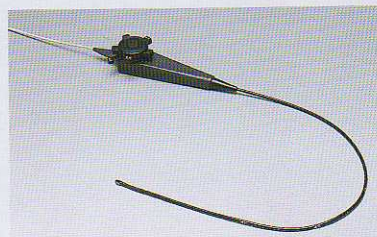
UST-5212S
Pediatric Rotary-plane TEP

3-8 MHz
 90 deg.



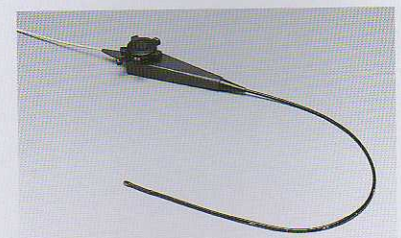
UST-52111S
Bi-plane TEP for pediatrics

3-8 MHz
 90 deg.



UST-52110S
Neonatal TEP

3-8 MHz
 90 deg.



UST-52120S
Neonatal TEP

3-8 MHz
 90 deg.

NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

W-SHD(Wide-band Super High Density) probes

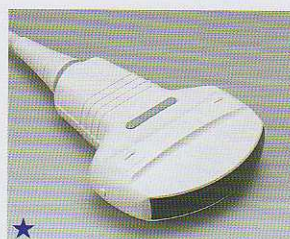
Convex Sector Probes



★
UST-9123
Abdomen,OB/GYN
Harmonic Echo Imaging
2-6 MHz
60 deg./60 mmR



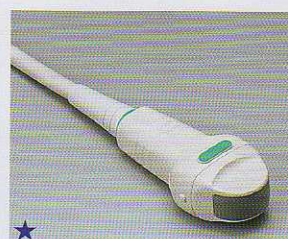
Puncture
adapter
MP-2473



★
UST-9127
Abdomen,OB/GYN
Harmonic Echo Imaging
1-6 MHz
60 deg./60 mmR



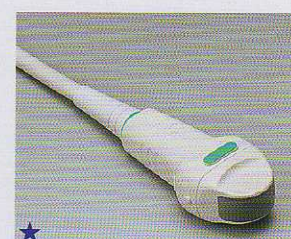
Puncture
adapter
MP-2473



★
UST-9128
Abdomen (Intercostal
scanning)
Harmonic Echo Imaging
1-6 MHz
120 deg./14mmR



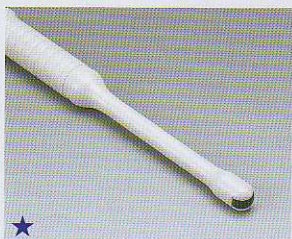
Puncture
adapter
MP-2474



★
UST-9121
Abdomen (Intercostal
scanning)
2-6 MHz
120 deg./14 mmR



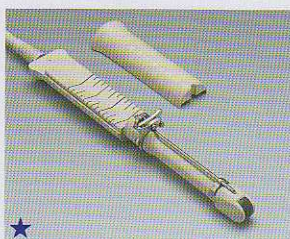
Puncture
adapter
MP-2474



★
UST-9124
Endo-cavitary
3-9 MHz
180 deg./9 mmR



Puncture
adapter
MP-2748



★
UST-676P
Endo-cavitary
3-9 MHz
180 deg./9 mmR

Includes
puncture
adapter
as standard.



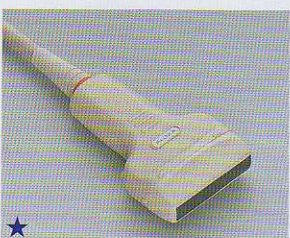
★
UST-677P
Bi-plane transrectal
Biopsy
3-9 MHz
180 deg./9 mmR

Includes
puncture
adapter
as standard.

Linear Probes



★
UST-5413
Small part & PV
Harmonic Echo Imaging*
4-11 MHz
38 mm
*System dependent.



★
UST-5548
Peripheral
vessels
Harmonic Echo Imaging*
3-8 MHz
38 or 42 mm

Echo Coupler

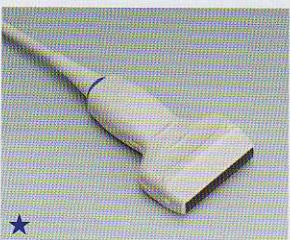


★
UST-534
Intraoperative
3-13 MHz
5 mm

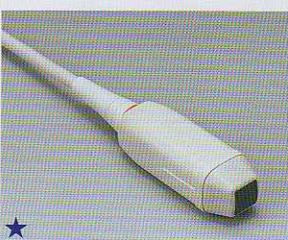


★
UST-536
Intraoperative
4-13 MHz
19 mm

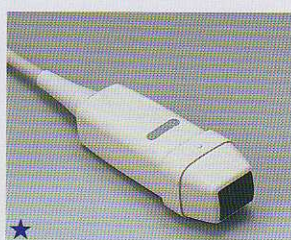
NOTE: This probe is not available in EU member countries.



★
UST-568
Small part & PV
Harmonic Echo Imaging
3-13 MHz
50mm



★
UST-5298
Pediatric cardiology
2-8 MHz
90 deg.



★
UST-5299
Cardiology
Harmonic Echo Imaging
1-5 MHz
90 deg.

Phased Array Sector Probes

SHD (Super High Density) probes

Convex Sector Probes



UST-979-3.5
Abdomen,OB/GYN
2-6 MHz
60 deg./60 mmR



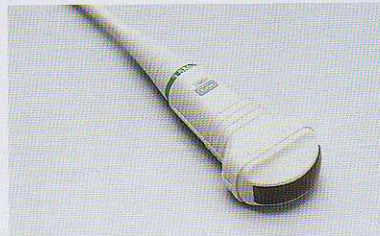
★
UST-990-5
Abdomen,OB/GYN
3-8 MHz
60 deg./60 mmR



★
UST-978-3.5
Abdomen(Intercostal scanning), Pediatrics
2-6 MHz
90 deg./14 mmR



UST-9102-3.5
Abdomen
2-6 MHz
90 deg./20 mmR
Cable length:2.0m



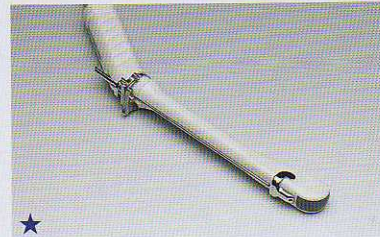
UST-9102U-3.5
Abdomen
2-6 MHz
90 deg./20 mmR
Cable length:3.5m



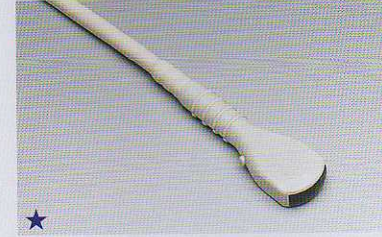
★
UST-9101-7.5
Abdomen (High resolution)
4-10 MHz
60 deg./40 mmR



★
UST-9112-5
Endo-cavitary
3-8 MHz
120 deg./14 mmR



★
UST-984-5
Endo-cavitary
3-8 MHz
120 deg./14 mmR



★
UST-987-7.5
Intraoperative Small part
4-10 MHz
65 deg./20 mmR



*Some ultrasound systems are not compatible with MP-2783.

NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.



UST-9104-5

**Intraoperative
Small part**

3-8 MHz
65 deg./20 mmR



Puncture adapter
MP-2458



UST-995-7.5

Intraoperative (Finger-grip)

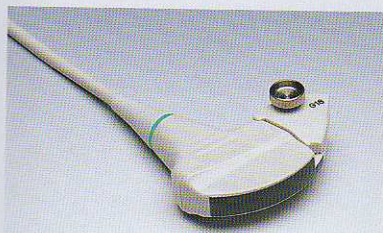
4-10 MHz
65 deg./20 mmR



UST-MC11-8731

Intra-operative (Finger-grip)

4-10 MHz
65 deg./20 mmR

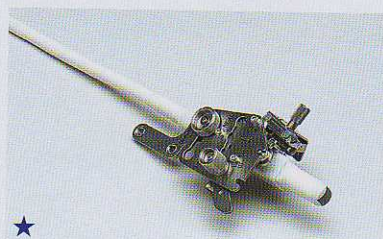


UST-9113P-3.5

Abdominal biopsy

2-6 MHz
60 deg./60 mmR

Puncture
adapter
is fixed as
standard.
Applicable
needle
Size:G18

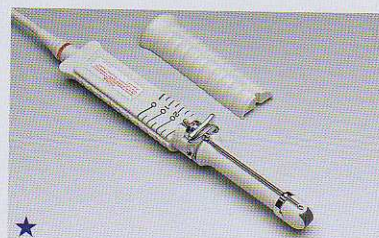


UST-9116P-5

Neurosurgery (Burr hole)

4-8 MHz
50 deg./7 mmR

Includes
puncture
adapter
as standard.



UST-670P-5

Endo-cavitary

3-8 MHz
120 deg./9 mmR

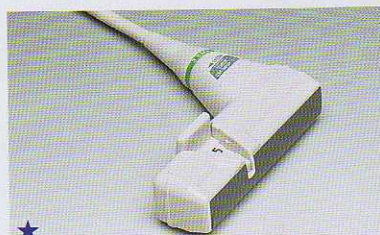
Includes
puncture
adapter
as standard.

Linear Probes



UST-5046-3.5
Abdomen, OB/GYN

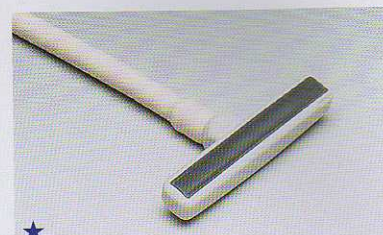
2-6 MHz
96 mm



UST-5045P-3.5
Puncture & biopsy

2-6 MHz
80 mm

Includes puncture adapter MP-2416 as standard.

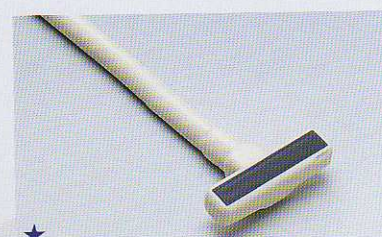


UST-579T-7.5
Intraoperative

4-10 MHz
60 mm



Puncture adapter
MP-2448



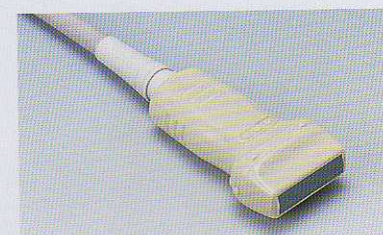
UST-5534T-7.5
Intraoperative (steered linear)

4-10 MHz
42 mm



UST-5536-7.5
Laparoscopic (Flexible type)

4-10 MHz
33, 34, or 38 mm
(Scanning width depends on the ultrasound system.)



UST-5542
Small part

5-13 MHz
29 mm



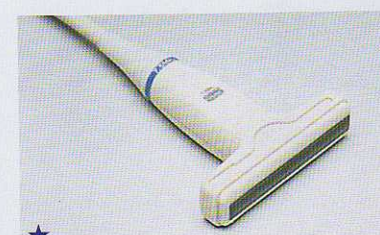
UST-5524-7.5
Steered linear for small vessels

4-10 MHz
42 mm

Echo Coupler



ECM-12



UST-5710-7.5
Small part

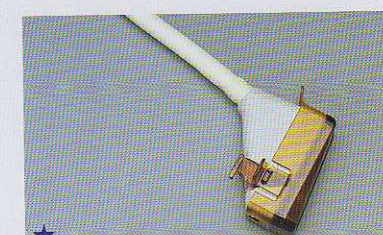
4-10 MHz
60 mm

Water Path



MP-2463

MP-2456



UST-5540P-7.5
Biopsy (Shallow part)

5-10 MHz
28 mm

Includes puncture adapter as standard.*

*Requires optional disposable needle guide.

Bi-plane Probe



UST-672-5/7.5
Bi-plane transrectal

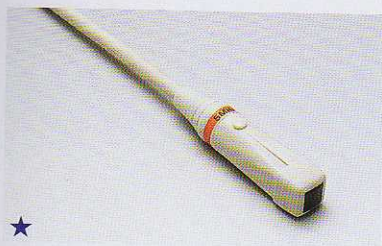
- Convex sector: 3-8 MHz 120 deg/9 mmR
- Linear: 4-10 MHz 60 mm



Puncture adapter:
MP-2451

NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

Phased Array Sector Probes

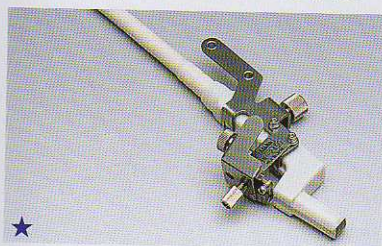


UST-5281-5

Neonatal cardiology

3-8 MHz
90 deg.

Intra-operative Probes

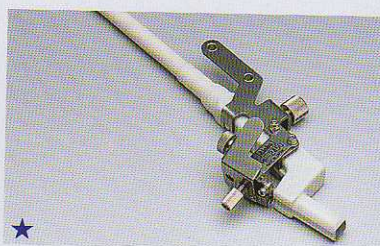


UST-52114P

Neurosurgery (Burr hole)

3-8 MHz
90 deg.

Includes
puncture
adapter
as standard.

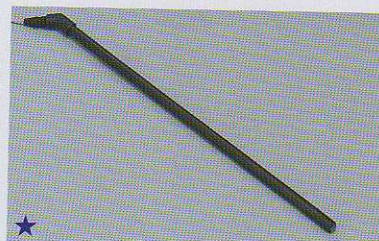


UST-5268P-5

Neurosurgery (Burr hole)

3-8 MHz
90 deg.

Includes
puncture
adapter
as standard.

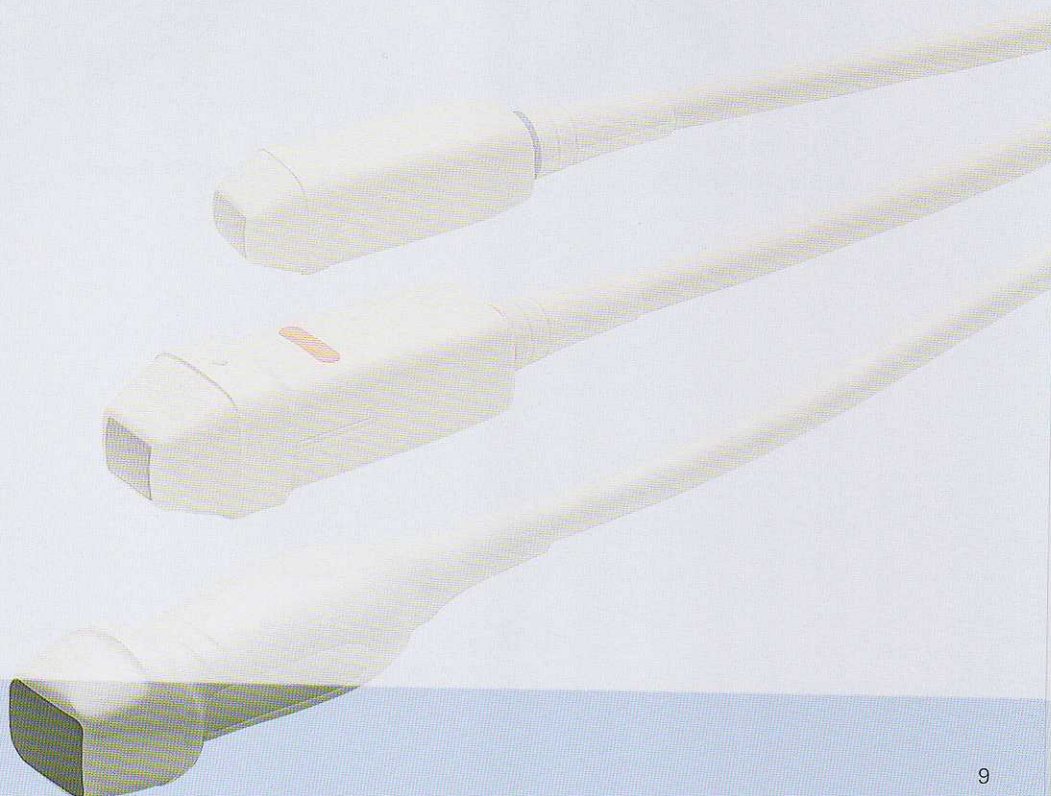


UST-52109

End-fire laparoscopic probe

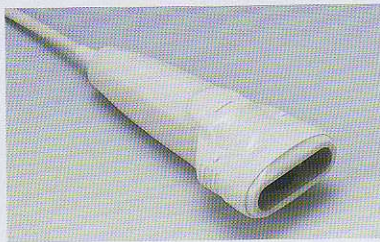
3-8 MHz
90 deg.

Insertion length
:375 mm,
Needle guide
groove :for G18
Diameter :12mm



Mechanical Probes

Annular Array Sector



ASU-36WL-10
Small part, Peripheral
vessels

10 MHz/40 deg.



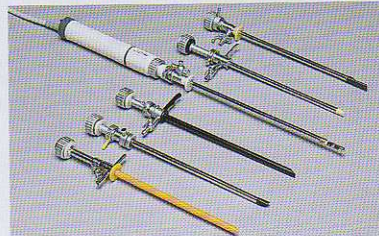
Puncture adapter
MP-2493

Mechanical Radial



ASU-67
Transrectal for
sphincter and prostate exam

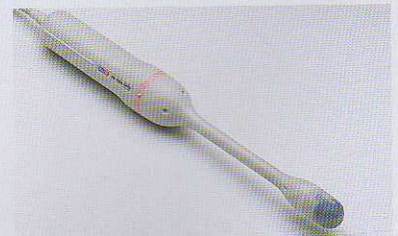
7.5 & 10 MHz/360 deg.



ASU-65B
Transurethral urinal bladder

7.5 MHz/360 deg.

*Outer sheath and adapters are optional.



ASU-66
Transvaginal
OB/GYN, IVF

5 & 7.5 MHz/120 deg.



Puncture adapter
MP-2481

Independent Probes



★
UST-2265-2
Cardiac CW Doppler

2 MHz

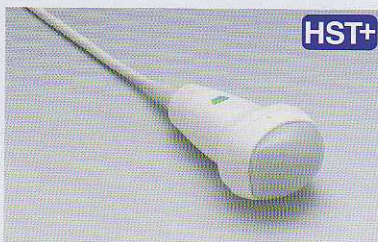


★
UST-2266-5
Peripheral vessels CW Doppler

5 MHz

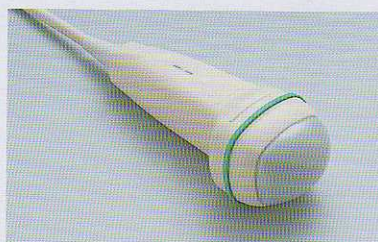
NOTE: Scanning angle, width and selectable frequencies vary depending on the system, operation mode and other conditions.

3D Probes



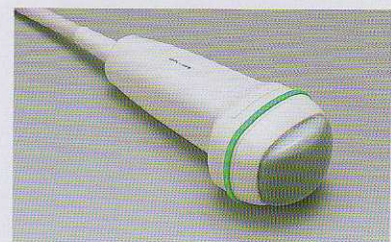
ASU-1010
Obstetrics
Harmonic Echo Imaging

2-10 MHz
Scanning angle
Electronic:60 deg.
Mechanical:60deg.



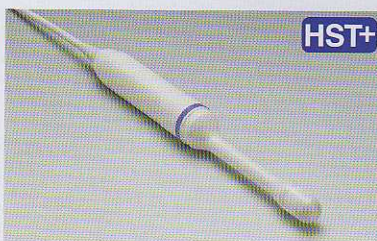
ASU-1009
Obstetrics
Harmonic Echo Imaging

2-10 MHz
Scanning angle
Electronic:60 deg.
Mechanical:60deg.



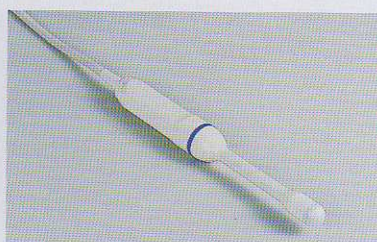
ASU-1001
Obstetrics

2-6 MHz
Scanning angle
Electronic:90 deg.
Mechanical:60deg.



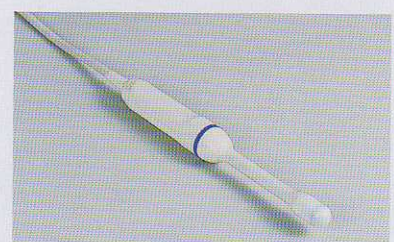
ASU-1012
OB/GYN

3-8MHz
Scanning angle
Electronic:140 deg.
Mechanical:90deg.



ASU-1002
OB/GYN

3-9 MHz
Scanning angle
Electronic:180 deg.
Mechanical:60deg.



ASU-1003
OB/GYN

3-9 MHz
Scanning angle
Electronic:163 or 120 deg.*
*System dependent
Mechanical:90deg.



ASU-1011
Cardiology

1-5 MHz
Scanning angle
Electronic:90 deg.
Mechanical:60 deg.

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- The specifications are subject to change without notice.
- The probes are multifrequency in design. Selectable frequencies depend on the ultrasound system and the display mode.
- The standard components and optional items depend on the country.
- Connectable probe depends on the ultrasound system.
- Please contact your local ALOKA distributor for the latest information.

- The specifications, shape and color of this product are subject to change without notice.
- The standard components and optional items vary depending on the country.



We strive to provide quality products and services for our customers.

We operate with regard for the environment.

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