

Ultrasonic Transducer(Probe) Introduction Brochure



About us



Sonostar owns advanced production lines, production capacity of ultrasonic transducer (probe) more than 10K units per year.

The staff of design and manufacture are come from domestic and foreign famous enterprises in ultrasonic technology. Most of our employees have more than 10 year working experience in ultrasonic transducer field.

Our product quality is stable, repair rate of those probes that produce within 3 years less than 1%.











Products

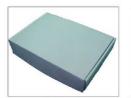


The line of probe consists of linear probes, convex probes, micro-convex probes, endocavity probes, which are widely used in abdomen, cardiology, gynecology, blood vessel, small parts, digestive system head clinical diagnosis and will meet the requirements of the customers. In addition, we accept the service of probe from various manufacturers, special probe and probe core module order, OEM business as well.





Connector: for 128 and 80 elements probe



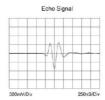


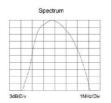
Package of probe

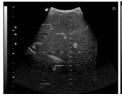
Convex Probes

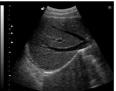


Type	Model	Frequency	Radius	Scan Angle	Elements
Convex	C3160	3.5MHz	60mm	59.59°	80
Convex	C3140	3.5MHz	40mm	75.6°	80
Convex	C3I20	3.0MHz	20mm	110.01°	80
Convex	C3S60	3.5MHz	60mm	61.116°	128
Convex	C3S40	3.5MHz	40mm	89.8°	128
Convex	C2S20	2.5MHz	20mm	90.8°	128











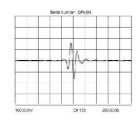


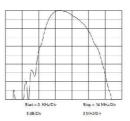




Linear Probes







Туре	Model	Frequency	Length	Elements
Linear	L5172	5.0MHz	72mm	80
Linear	L7I40	7.5MHz	40mm	80
Linear	L7S40	7.5MHz	40mm	128









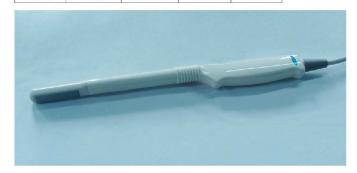
Endo-cavity Probes



Туре	Model	Frequency	Radius	Scan Angle	Elements
Endo-cavity	V5I13	5.0MHz	13mm	112.8°	80
Endo-cavity	V6S10	6.5MHz	10mm	150.34°	128
Endo-cavity	V6S9	6.5MHz	9mm	146.67°	128



Туре	Model	Frequency	Length	Elements
Rectum	E7140	7.5MHz	40mm	80



Special Probes



Probe for ultrasound guiding abortion system



Veterinary probes
Our veterinary probes also have good imaging performance, stability quality and sealability.



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