

U60/U50 Probes



PROBES	C5-2B	C352UB	L742UB	L1042UB	L552UB	L15-7B	C612UB	C6152UB	C422UB	P5-1B	P5-1B	E612UB
APPLICATION	Abdomen OB Gynecology Urology	Abdomen OB Gynecology Urology	Small Parts Musculoskeletal Vascular	Small Parts Musculoskeletal Vascular	Musculoskeletal Vascular	Small Parts Musculoskeletal Vascular	Pediatric Pediatric Cardiac	Pediatric Pediatric Cardiac	Abdomen Cardiac Pediatric	Adult Cardiac	Adult Cardiac	OB Gynecology Urology
PROBE TYPE	Convex	Convex	Linear	Linear	Linear	Linear	Micro Convex Array	Micro Convex Array	Micro Convex Array	Phased Array	Phased Array	Endocavity Micro Convex Array
BANDWIDTH @ -20dB	1.5-6.5 MHz	1.5-6.5 MHz	3-12 MHz	4-15.5 MHz	2.5-8.5 MHz	5-18.5 MHz	3.5-12 MHz	3-10 MHz	2-7 MHz	1-5 MHz	1-5 MHz	3- 12 MHz
BANDWIDTH @ -6dB	2-6 MHz	2-6 MHz	5-10 MHz	8-12 MHz	3.7-7.6 MHz	7-16 MHz	4.7-9.5 MHz	4.3-9.3 MHz	2.6-5.5 MHz	1.8-4.3 MHz	1.8-4.3 MHz	5-8 MHz
CENTER FREQUENCY	3.5 MHz	3.5 MHz	7.5 MHz	9.5 MHz	5.5 MHz	12 MHz	6.5 MHz	6.5 MHz	4 MHz	2.5 MHz	2.5 MHz	6.5 MHz
NEEDLE BRACKET	BGK-C5-2 (16G, 18G, 20G, 22G)	BGK-R50UB (16G, 18G, 20G, 22G)	BGK-L40UB (16G, 18G, 20G, 22G)	BGK-L40UB (16G, 18G, 20G, 22G)	BGK-L40UB (16G, 18G, 20G, 22G)	BGK-L40UB (16G, 18G, 20G, 22G)	BGK-R10UB (16G, 18G, 20G, 22G)	BGK-R15UB (16G, 18G, 20G, 22G)	BGK-R20UB (16G, 18G, 20G, 22G)	Unavailable	Unavailable	BGK-CR10UA (16G)
ELEMENT	128	128	128	128	128	128	128	128	128	64	64	128
FOOTPRINT/RADIUS	60 mm	50 mm	38 mm	38 mm	50 mm	38 mm	10 mm	15 mm	20 mm	16 mm	16 mm	10 mm
SCANNING ANGLE	60°	70°	38 mm	38 mm	50 mm	150°	38 mm	100°	100°	90°	90°	145°
SCANNING DEPTH	20-320 mm	20-320 mm	30-130 mm	20-110 mm	20-160 mm	30-110 mm	20-130 mm	20-130 mm	20-200 mm	20-320 mm	20-320 mm	20-130 mm
CABLE LENGTH	2250 mm	2000 mm	2000 mm	2000 mm	2000 mm	2250 mm	2000 mm	2000 mm	2000 mm	2250 mm	2250 mm	2000 mm