



MAQ 60

On the web at www.maqsonar.com

- High enough frequency to find Mackerel and Tuna but low enough to avoid reflecting hard bottom.
- Proven to find pelagic species such as Tuna, Marlin, Squid, Mackerel, Sardine, Herring, Anchovy and Hake.
- Choice of beam width 5° results in excellent performance in shallow water, near surface fishing and reduces bottom return for better separation of fish from bottom. (Three beam widths to choose from.)
- Detection distances over 2,000 meters (2600 with RDT)
- Good discrimination for hard to find species.



Target Strength		-46dB 1 Mackerel (skimmer)	-26dB 1 Albacore	-16dB 10 Albacore	0dB 400 Albacore 2 mt Sardines	10dB 20 mt Sardines
MAQ 60KHz	m	295	735	1040	1620	2010
MAQ 60KHz RDT	m	400	910	1245	1850	2255
RDT Improvement		36%	24%	20%	14%	12%

*Vessel speed 10 knots in Sea State 3 Condition (1.5m waves).

100 Mackerel = 1 Albacore Tuna. Range detection distance will be limited by water depth. A typical detection distance of 20 times water depth on soft bottom (Mud) and 10 times water depth on hard bottom (Rock) can be expected.

As MAQ uses one set of electronics for all the systems, the features are common to all the models.

- Three beam widths to pick from--5°, 10° and 20°.
- Five operating modes: Omni, Tracking, Search, Vertical Tracking and Trawl.
- Programmable tonnage readout, Presets, Auto mark and many more
- True audio
- Optional Keypad Controller

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