Meeting the Needs of the Oceanographic Science Industry
As the requirements of the oceanographic community become more demanding, Airmar has kept pace. Airmar's family of Side-Scan Sonar Transducers are used by customers for high-resolution bottom mapping.

**Options**
- Dual-beam option
- Custom configurations available

**Large Side Scan**

**Applications**
- Survey and detailed bottom mapping

**Features**
- 200 kHz operating frequency

**Directivity Pattern**

- Farfield Distance: ≥100 m (328')
- -3 dB Beamwidth
  - Narrow Beam—0.7°
  - Wide Beam—50°

**DIMENSIONS**

- Ø 51 mm (2.00’’)
- 178 mm (7.00’’)
- 438 mm (17.25’’)
- 89 mm (3.50’’)
- 2X 3/8”-16 threads
- 876 mm (34.50’’)

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Meeting the Needs of the Oceanographic Science Industry
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Options
- 340 kHz
- 500 kHz
- Custom configurations available

Directivity Pattern—340 kHz
Farfield Distance: ≥50 m (164')
-3 dB Beamwidth
Narrow Beam—0.5°
Wide Beam—50°

Small Side Scan

Applications
- Survey and detailed bottom mapping

Features
- High operating frequencies

DIMENSIONS
ø 51 mm (2.00”)
610 mm (24.00”)
305 mm (12.00”)
89 mm (3.50”)
2X 3/8"-16 threads