Keeping you ahead of the competition and on top of the fish!

Outfish the competition with AIRMAR’s new tournament series Ultra Wide Beam Chirp transducers. Now, get even MORE coverage under the boat. These Ultra Wide transducers offer a 40 degree beamwidth. Combining a low-frequency range of 40 to 60 kHz with a medium-frequency range of 80 to 130 kHz, this tournament series reveals more fish in the water column than ever before and is being reported by captains as the best transducer option. Don’t miss the fish—install this transducer for your next tournament season. You’ll be impressed with the results on your Chirp display!

We've got you covered.
Several Installation Methods for Wide Beam Chirp Transducers

**Transom-Mount**

**TM275LHW**
- 1 kW
- Chirp-ready across the following bandwidths: Low Frequency 42 to 65 kHz
- High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500')
- Available in 0°, 12° & 20° tilted versions
- Includes Transducer ID®
- Depth only: 122.9 mm (4.84”)
- Plastic Housing: 78 mm (3.02”)
- Solid Fiberglass only: 79 mm (3.13”)
- Includes Transducer ID®

**Tilted Element**

**B175HW**
- 1 kW
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500’)
- Available in 0°, 12° & 20° tilted versions
- Includes Transducer ID®

**In-Hull**

**M285HW**
- 1 kW
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500)
- Includes Transducer ID®
- Depth only: 122.9 mm (4.84”)
- Plastic Housing: 78 mm (3.02”)
- Solid Fiberglass only: 79 mm (3.13”)
- Includes Transducer ID®

**Thru-Hull**

**B275LHW**
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500)
- Includes Transducer ID®

**Thru-Hull**

**R109LHW**
- 2 kW
- Chirp-ready across the following bandwidths: High Frequency 28 to 60 kHz
- 10° to 5° Beamwidth
- Max Depth: 150 m (500)
- Includes Transducer ID®

**Pocket/Keel Mount**

**PM275LHW**
- 1 kW
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500)
- Includes Transducer ID®

**Pocket/Keel Mount**

**PM111LHW**
- 2 kW
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500)
- Includes Transducer ID®

**Tank-Mount**

**CM275LHW**
- 3 kW
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500)
- Includes Transducer ID®

**Tank-Mount/Pocket/Keel Mount**

**CM529LHW**
- 3 kW
- Chirp-ready across the following bandwidths: High Frequency 150 to 250 kHz
- 25° Constant Beamwidth
- Max Depth: 152 m (500)
- Includes Transducer ID®

The maximum depth of all wide beam Chirp transducers is 152 m (500’).
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Ultra Wide Beam Chirp Transducers

Thru-Hull

R409LWM

2kW

- Chirp-ready across the following bandwidths:
  - Low Frequency 40 to 60 kHz, 40° Constant Beamwidth
  - Medium Frequency 80 to 130 kHz, 13° to 8° Beamwidth
- Max depth (low): 1219 m (4000')
- Depth & temp.
- Urethane housing w/ stuffing tube and high-performance fairing
- Hull Type: Fiberglass, Wood, Metal

Pocket/Keel-Mount

PM411LWM

2kW

- Chirp-ready across the following bandwidths:
  - Low Frequency 40 to 60 kHz
  - Medium Frequency 80 to 130 kHz
  - Medium Frequency 80 to 130 kHz, 13° to 8° Beamwidth
- Max depth (low): 1219 m (4000')
- Depth & temp.
- Urethane housing
- Hull Type: Fiberglass only

Bottom Coverage Relative to Depth

<table>
<thead>
<tr>
<th>Depth</th>
<th>Beam Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PM111LM/LH 15° Beamwidth</td>
</tr>
<tr>
<td>50 ft</td>
<td>13 ft</td>
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<td>100 ft</td>
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<td>160 ft</td>
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<tr>
<td>1000 ft</td>
<td>260 ft</td>
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</tbody>
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First generation Chirp
Wide beam Chirp series
Ultra wide series