

Medium Frequency CHIRP Transducer

BT70MA600 / ST70MA600 80-130 kHz 600 Watts



Bottom detail in shallow and medium depths down to 274 m (900 ft)

A low-profile thru hull CHIRP transducer, that matches vessels deadrise to specific angle.

This series of transducers is designed to minimize drag and to perform at high speeds.

Available in bronze* and stainless steel.

*Warning: do not install bronze housing into metal hulls.

TRANSDUCER

CHIRP

FREQUENCY

• 80 - 130 kHz Medium Frequency

BEAMWIDTH

24° to 17°

POWER

• 600 W

MOUNT

Thru hull

MATERIAL

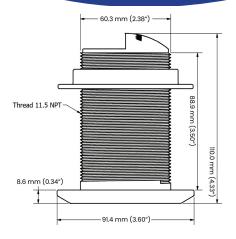
Bronze or stainless steel



Medium Frequency CHIRP Transducer

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TECHNICAL SPECIFICATIONS



Function	Depth and Temperature
Frequency	CHIRP 80 - 130 kHz
Mount type	Thru hull
Tilt/deadrise options	18° tilted version: for 16° to 24° hull deadrise 12° tilted version: for 8° to 15° hull deadrise 0° tilted version: for 0° to 7° hull deadrise
Material	Bronze (BT70MA600) Stainless steel (ST70MA600)
RMS Power	600 W
Beamwidth	24° to 17° @ 3db
Depth	Max 274 m (900 ft)
Temp. sensor	NTC
Acoustic window	Urethane
Weight	1540 g (54 oz)
Cable length	8 m (27 ft)
Hole diameter	60.3 mm (2.38")

Customization available on request.

Designed in USA, Made in ITALY

Echonautics is the result of a joint venture between an American company specialized in transducers design and an Italian manufacturer of marine electronics since 1985, born to offer a high-quality range of transducers ready to deliver to boat manufacturers worldwide.

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