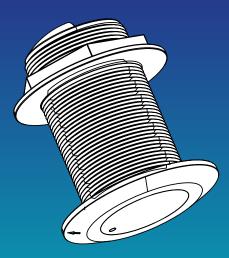


# Dual Frequency CW Transducer

## BT70D600CW / ST70D600CW 50 / 200 kHz 600 Watts



### Get target detail in shallow water and good deep-water bottom tracking

A thru hull, low profile transducer that will match vessels deadrise to specific angle.

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

Available in bronze\* and stainless steel.

#### TRANSDUCER

Dual Frequency CW

#### FREQUENCY

• 50 – 200kHz

#### BEAMWIDTH

• 42° / 11°

#### POWER

600 W

#### MOUNT

Thru hull

#### MATERIAL

Bronze or stainless steel



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

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# Dual Frequency CW Transducer ST70D600CW / BT70D600CW

## **TECHNICAL SPECIFICATIONS**

	Function	Depth and Temperature
	Frequency	CW 50 / 200 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 (BT70D600CW) Stainless steel (ST70D600CW)
	RMS Power	600 W
60.3 mm (2.38°)	Beamwidth	42° / 11° @ -3db
	Depth	Max @50 kHz = 353 m (1,200 ft) Max @200 kHz = 206 m (700 ft)
	Temp. sensor	NTC
Thread 11.5 NPT	Acoustic window	Urethane
	Weight	1540 g (54 oz)
	Cable length	8 m (27 ft)
· · ·	Hole diameter	60.3 mm (2.38″)
91.4 mm (3.60*)		

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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