

30 Kenney Dr. Suite 1, Cranston RI 02920 Tel: (401)432-7129 Fax: (401)432-7029

## P01740

The 33/210kHz diplexer transducer features interleaved dual frequency capability in a compact, lightweight housing. These frequencies feature low side lobes, which focus more energy on the target and provide good definition in hard bottom areas. The low ringing (Q) versions provide clear bottom detail and are especially effective at surveying in extremely shallow water.

## **Applications:**

- River, harbor or estuary surveys
- Not suitable for Thru Hull mounting

## Options:

- Impedance to customer specifications using matching transformer
- Single frequency transducers available

Acoustic Window:	Urethane
Weight:	6.4kg (14lbs)
Stem Threads:	7/8" -14 NPS
Cable Type:	DSS-2, twisted pair (2- 18 AWG) with braided shield overall, black Neoprene jacket, 10mm (.40") diameter.



## Features:

- Stainless steel threaded stem easily attaches to portable mounting apparatus
- > Can be mounted on a towed body
- Internal transformer provides correct impedance match to our Bathy 500 series of hydrographic survey echo sounders and allows use of longer cables
- ➤ Durable, seamless SEALCAST<sup>TM</sup> urethane housing for long underwater life

