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P04816HD

The 33/210kHz diplexer transducer features simultaneous 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



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 Hydrobox HD series of hydrographic survey echo sounders and allows use of longer cables
- Durable, seamless SEALCAST™ urethane housing for long underwater life

Acoustic Window:	Urethane
Weight:	6.4kg (14lbs)
Stem Threads:	7/8" -14 NPS
Cable Type:	C44- three shielded twisted pairs (two 2-18 and one 2-22 AWG) with foil and braided shield overall, black TPR jacket, 11mm (7/16") diameter.

