



## The R/V Proteus



The R/V Proteus is a multi-use vessel suited for a wide variety of oceanographic research duties. The Proteus is equipped with satellite communications (voice, fax, and email), differential GPS, geophysical survey gear and large a-frames with high-speed winches for coring or geotechnical work. The Proteus is in ABS class and had an extensive technical refit in 2009 and 2014 making her ready for extended voyages. The current configuration allows up to 25 Guests /Scientists and 10 Crew.

### Basic Specifications

<b>LOA:</b> 175' 0" (53.34m)	<b>Range:</b> 15,700 Miles	<b>Model:</b> Oceanographic Research	<b>Endurance:</b> 40 days
<b>Beam:</b> 38' 0" (11.58m)	<b>Fuel Capacity:</b> 75,770 g (286,821 l)	<b>Speed:</b> Cruising 10 knots	<b>Free Working Deck Area –</b> 150 m <sup>2</sup>
<b>Max Draft:</b> 12' 0" (3.66m)	<b>Water Capacity:</b> 33,000 g (124,919 l)	<b>Engines:</b> 825 HP, Twin Diesel, D-398, Caterpillar	<b>Freeboard to Working Deck –</b> 0,83 m
<b>Hull Material:</b> Steel	<b>Holding Tank:</b> 1,800 g (6,814 l)	<b>Classifications:</b> ABS A1+AMS	<b>Electrical System</b> Stabilized for Scientific Equipment
<b>Hull Config:</b> Semi-Displacement	<b>Flag:</b> Vanuatu	<b>Captain Cabin:</b> Yes	<b>SOLAS:</b> Yes
<b>Deck Material:</b> Steel	<b>Year:</b> Mfg-1977 Model-1977, Refit-2009	<b>Sleeps:</b> 35	<b>MARPOL:</b> Yes
<b>Tonnage:</b> 249	<b>Builder:</b> RYSCO	<b>Heads:</b> 11	<b>Satellite Communications Equipment</b>

## Contacts

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