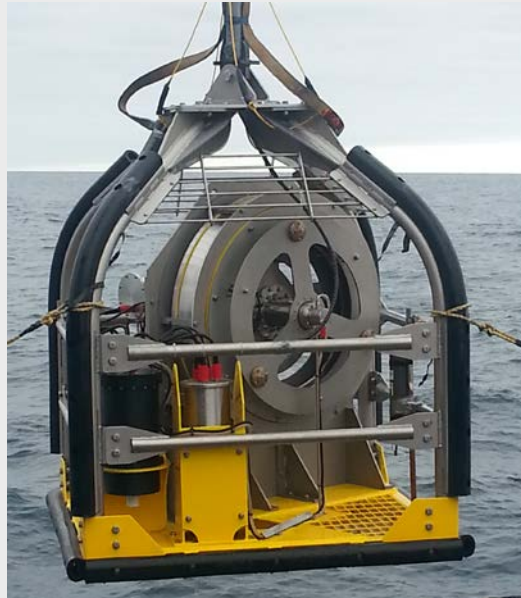


CPT – Neptune 3000



Dimensions:

- Footprint: 1500 x 1500mm (59 x 59in)
- Height : 2000mm (78.74in)
- Units Weight in Air: 3300 lbs (1500kg)
- Units Weight in sea water: 2640 lbs (1200kg)

Specifications:

- | | |
|---|---|
| <ul style="list-style-type: none"> • Thrust Capacity: 2200lbs (1000kg) • Max Penetration: 10m (32.8 ft) • Dept Rating: 3000m (9842 ft) • Cone Type: Detachable Analogue Subtraction • Cone Sensor: Tip, Sleeve Friction & inclination • Optional Sensors: Piezo – Ranges to Suit • Cone Tip Area: 2cm² (0.31 in²) • Cone Sleeve Area: 30cm² (4.65 in²) • Cone Data Rate: 20Hz • Operating System: Microsoft Windows XP, Vista and 7 | <ul style="list-style-type: none"> • Penetration Speed: 2cm/sec ±10% • Retract Speed: 5cm/sec approx. • Power Requirement: 240Vac 1ph 50/60Hz • Umbilical Voltage: 600Vac • Telemetry Link: FSK • Tip Accuracy: Better Than 10kPa • Sleeve Accuracy: Better than 10kPa • Inclination Accuracy: Better Than 1° • Frame Sensor: Altimeters, Tilt and Pressure • Frame Sensor Data Rate: 1Hz |
|---|---|