

Super Seeker 1 ROV System

VEHICLE TYPE

Inspection Eyeball

OPTIONS

CP Probes, Stills, Minibeacon

UMBILICAL

Polyurethane coated main lift umbilical

Diameter : 22 mm
Length : Up to 300 m
Breaking Strain : 750 Kg

PERFORMANCE

Thrust : Fore/Aft 35 Kg
Lateral : 17 Kg
Vertical : 14 Kg
Speed : Fore/Aft 2.6 Knots
Lateral : 1.2 Knots
Power : 440 V AC, 3 Phase 15 Kva

STANDARD EQUIPMENT FIT

Cameras : 1 colour CCD camera
: 1 Low Light b/w CCD camera
Tilt Unit : 150 degree tilt unit
Lighting : 2 x 250 watt 250 v halogen lamps
Sonar : UDI Sonavision 2000 unit
Compass : Digital Heading sensor and readout

GENERAL

Dimensions
Length : 1010 mm
Width : 650 mm
Height : 700 mm
Weight : 85 kg
Payload : 15 kg
Thrusters : DC 350V electric 4 x 0.5 Kw
Frame Type : Sealed Stainless Tubing
Buoyancy : Syntactic Foam



The Super Seeker ROV is a highly versatile self-contained submersible that operates down to depths of 1000 feet. The system is designed to be a single lift and easy to set up, taking very little time for mobilization and demobilization.

Allied Marine & Equipment Sdn. Bhd.

No. 23 Jalan Industri Batu Caves 1/6
Taman Perindustrian Batu Caves
68100 Selangor Darul Ehsan, Malaysia

Tel : 603 6185 0844
Fax : 603 6185 0699
eMail : info@alliedmarine.com.my

