

MARINER ROV IPPODAMUS



Ippodamus

The MARINER IPPODAMUS R.O.V. is the latest addition in our range of products for Underwater use. It can operate to a depth of up to 750 metres and has been designed so as to be used for professional inspection and survey works in offshore waters. It can carry sensors as well as small manipulators making our vehicle a very useful tool in the hands of experienced and professional operators.

FEATURES

750 meters depth rating

4 Thrusters AC brushless

High Resolution Color Camera
with Internal Green Laser

Video Overlay System

Ultra Led Lighting

Single 240 VAC 3,5 KW power supply



MARINER ROV IPPODAMUS



FEATURES

Max working depth 750 msw

Payload 15 Kg

Length 1050 mm

Height 570 mm

Width 580 mm

Launch Weight 75 Kg

Frame Plastic Polyethylene

Thrust Forward 32 Kg

Thrust Lateral 15 Kg

Thrust Vertical 16 Kg

CAMERA

Resolution High Resolution colour

Lens 2,8 mm

LIGHT

Light 3x Ultra power Led lighting
1400 Lumen each

UMBILICAL

Tether 12,5 mm

Tether neutral 18 mm

NAVIGATION

Depth Auto

Pitch & Rol

Surface power Supply

Voltage 110 - 240 VAC 3,5 KW

Specifications can change without notice. Some features can change according to the client's specifications.