

ROV V8 Sii

V8 Sii is a Hi-tech, top of the art, Remotely Operated underwater Vehicle,

The V8 Sii is an ROV capable of working depths down to 500 meters. This vessel is ideal for inspection, observation, search, survey and small light works.



The V8 Sii has a unique configuration of 8 vectored thrusters and state of the art control system allows for precise maneuvering in six degrees of freedom. A positioning system as GPS or UPS (Underwater Positioning System) can be added, providing high accuracy positional data.

The operator and support crew can follow the mission status in real-time. The collected sensor data covers the complete operation with high digital quality from video, sonar, voice and other equipment through Tapiren's patented Spot.on information management system.



Technical Specifications

Vessel name	V8 Sii
Type	Remotely operated underwater vehicle
Activities	Inspection, observation, search, survey and light work
Operator	MarCon Teknik AB, Sweden
Port of reg/flag	Malmö, Sweden
Built/rebuilt	2008
Weight in air	60 kg
Length	0,75m
Width	0,65 m
height	0,4 m
Pay load	6 kg
Speed	2,5 knots
Power requirements	220V 3KW
Working depth	500 m
Equipment:	360 Degrees sonar
	Camera Colour zoom, HD-SDI
	Lights 2 x Halogen
	Manipulator
Options	Up to 2500 m umbilical
	Navigation/tracking system