

MIDWAY ROV

“Find a way through”

Designed to reach inaccessible areas, the Midway can fly through a 12 inch pipe. It has many features of a larger ROV; 4 lateral thrusters and 2 vertical thrusters for improved maneuverability, 2 lights, a grabber, a surface power supply, and even space for an imaging sonar. The Midway provides plenty of tools for different missions. The Surface Power Lite console keeps the weight down without sacrificing safety and the system is compatible with commonly available tethers with MacArtney Subconn MC series 8 pin connectors. Optional fiber upgrade enables tethers from 1,000 to 5,000ft.



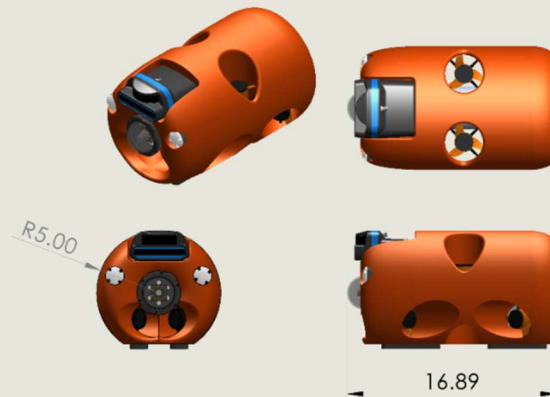
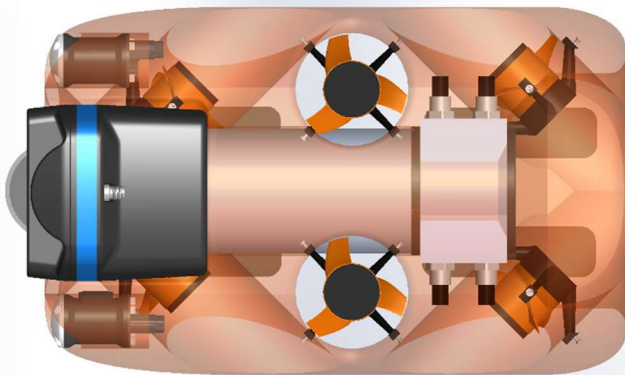
ROV Specifications

ROV Dimensions	10in Diameter x 16.9in Length
ROV Weight	22lbs
Payload Capacity	3lbs (fresh water)
Thruster layout	4 lateral (45deg), 2 vertical
Power	1,000W at ROV
Depth rating	1,000ft (305m)
Lights	2x 1,500 Lumens
AUX ports	1xEthernet/RS232/485/NTSC
Tether	9mm OD, up to 1,000ft
Case Dimensions	26x18x16in



Console Specifications

Dimensions	22x14x9in (LWH)
Weight	37 lbs
Input	90-260VAC, 50/60Hz
Output	400VDC, 3kW
Screen	19in, 1,000 NIT



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