



USV, UUV and undersea sensor handling systems

Commanding the air-sea interface

Handling and stowage systems for:

- Unmanned marine vehicles (USVs, UUVs and gliders)
- Variable depth sonars, towed arrays, torpedo defence, dipping sonars and minehunting sonars
- Oceanographic hardware and faired tow cable systems
- Remotely-operated vehicles / expendable mine neutralizers

Payloads for unmanned surface vehicles (USVs)



Unmanned Vehicle Applications Undersea Sensors

New Technologies



Semi-submersible USV LARS



Moving Vessel Profiler underway profiling system



Dipping sonar handling system for USV



AUV LARS



Multi-function towed array winch



Stern ramp for work boats and USVs



Expendable mine neutralizer launcher



Towed minehunting sonar handling system



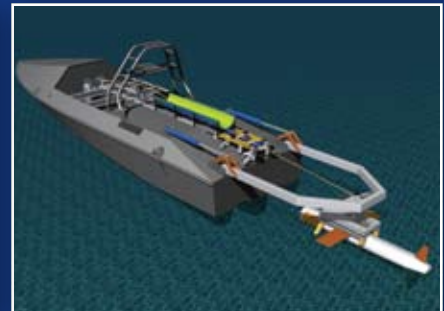
MiniAUV LARS for USV



Hand-held AUV capture and retrieval systems



Launch, tow and recovery system for active and passive sonar



Towed sonar LARS for USV



Rolls-Royce

Rolls-Royce Naval Marine Inc.
110 Norfolk Street, Walpole, MA 02081
USA
Phone: +1 508 668 9610
Fax: +1 508 660 6152

www.rolls-royce.com

Offices

Rolls-Royce Canada Limited - Naval Marine
597 The Queensway, Peterborough, ON K9J 7J6
Canada
Phone: +1 705 743 9249
E-mail: info@odimspectrum.com
www.odimspectrum.com

Rolls-Royce Canada Limited - Naval Marine
461 Windmill Road, Dartmouth, NS B3A 1J9
Canada
Phone: +1 902 468 2928
E-mail: sales@brooke-ocean.com
www.brooke-ocean.com



Deckhead-mounted handling equipment for mission bays