

AGEOTEC ROV PERSEO

Multipurpose-Class Remotely Operated Vehicle

L3Harris' AGEOTEC remotely operated vehicle (ROV) Perseo represents the perfect multitasking solution within our wide range of underwater vehicles.

STRUCTURE FRAME AND FITTING

Perseo features a modular chassis manufactured in high-impact-resistant polypropylene, totally maintenance-free and non-corroding. All chassis members can be easily replaced and any additional equipment may be bolted directly onto them. Pressure housings are in anticorodal 6060 aluminum.

PROPULSION

Two vertical and four vectored thrusters, featuring magnetically coupled propellers:

- > 22 Kgf vertical thrust
- > 39 Kgf forward thrust
- > 30 Kgf lateral thrust

SENSORS



600 msw

MAX DEPTH

120 kg

Featuring:

- > 1100x710x857 mm dimensions
- > As many as three real-time cameras
- > Up to 25 Kg payload
- Extremely tough and reliable structure, for the harshest conditions

