



OFFSHORE PATROL VESSEL

ARES 43 OPV

▼ LENGTH OVERALL
43.00 m

▼ BEAM
8.00 m

▼ HULL DRAUGHT
2.50 m

▼ MAX SPEED
28 Knots

▼ MAIN PROPULSION SYSTEM
2 x Diesel Engines & Fixed Pitch Propellers

▼ CONSTRUCTION MATERIAL
Steel Hull & Aluminum Superstructure

▼ ONBOARD EQUIPMENT
RHIB with Sliding Ramp

▼ CLASSIFICATION
IACS

▼ DESIGN BY
ARES Shipyard

ARES 43 OPV has been developed with outstanding seakeeping characteristics conformant to tough environmental conditions, contrary to the conventional vessels in the market. It has been designed for naval duties, offshore patrolling and escort, search and rescue, anti-smuggling operations, protection of offshore and coastal installations and critical infrastructure, and surveillance. The vessel is equipped with an auto-stabilized remote-controlled naval weapon system and additional machine guns to provide versatile firepower that can be adapted to a wide variety of potential scenarios. The vessel has a suite of naval communications equipment, electro-optic (E/O) sensors and X-Band Naval Radars.