

OFFSHORE PATROL VESSEL

ARES 72 OPV



Length Overall	72.00 m
Beam	11.00 m
Hull Draught	3.10 m
Max Speed	22 Knots
Main Propulsion System	All Diesel or Hybrid with FPP or CPP Options
Construction Material	Steel Hull & Aluminum Superstructure
Value Additions	1 x Aft Deck Interceptor or ULAQ USV and 2 x Tender Boats or ULAQ USV
Classification	IACS

ARES 72 OPV is a 72m in length Offshore Patrol Vessel, designed by ARES Shipyard for EEZ (Exclusive Economic Zone) patrol, search & rescue, customs & excise, smuggling, anti-piracy, special forces operations and naval patrol missions. The hull form is designed for high efficiency at cruise and high speeds, for optimum fuel economy and sustainable missions. Extensive fuel storage provides for a range of over 3,000 Nm at economic speed. The vessel is designed for unrestricted operations in conditions up to Sea State 7. The design includes a flight deck for day/night helicopter operations. There are also manned fast interceptor RHIBs or ULAQ series Unmanned Surface Vehicles onboard to be configured as per end user requests.