

13 Meter USV



ASM Al Seer
Marine

ASM Al Seer
Marine

Argos XL 13 Meter USV

Our 13-meter class Unmanned Surface Vessel (USV) is a multi-modular platform designed to deliver extended range, high speed, and persistent autonomous operations. Engineered for demanding surface warfare maritime missions, the platform combines advanced autonomy, and a hybrid propulsion concept to provide operational flexibility for a wider range of missions.

- Designed and manufactured in the UAE
- Designed and built in accordance with TASNEEF classification requirements. European Union Conformity Certified, meeting national and international compliance standards
- Low radar cross-section and low noise design for clandestine operations
- Modular Payload Design that can be customized
- Optimized for very-shallow water and littoral water missions
- Full mission planning and autonomous execution capability

Advantages of the Hybrid Propulsion Concept

- Reduces overall fuel consumption by approximately 8–12%
- Supports shore charging and low-emission operations in harbor environments
- Maximizes mission endurance without compromising high-speed performance



Technical Specifications

Length	13.7M
Width	3M
Draught	0.6M
Max Speed	45 Knots
Endurance	Subject to Payload/ Operational Tasking
Communications	Primary, Secondary, Tertiary SATCOM & 5G-LTE Capable
Range	900 NM at 26 Knots
Primary Propulsion	Twin Waterjet
Maximum Payload	Multi-Modular Payload Configurable
Certification	European Conformity Certification
Additional Equipment Modification	Yes



Why choose us

As maritime experts, we offer a diverse array of products and services that are meticulously designed to meet the highest standards. Every project we undertake is driven by focus on quality and attention to detail, ensuring that you receive unparalleled service and results that exceed your expectations.

Excellence, Quality and Innovation

We are committed to delivering superior products and services through continuous improvement and a relentless pursuit of perfection.

Customer Focus

We prioritize understanding and exceeding our clients' expectations by building strong, long-term partnerships.

Sustainability

We are dedicated to minimizing our environmental impact and promoting sustainable practices throughout our operations.

Contact

We look forward to hearing from you! Please feel free to contact us by sending an email, we will get back to you promptly.

 pmo@alseermarine.com

 +971 2 5511336

 www.alseermarine.com