



AOG

ASSURED OUTCOMES GROUP

AEROLITE 12 FT.
INFLATABLE AERIAL DELIVERY PLATFORM
AEROLITE - IADP-12-20

AEROLITE EXPENDABLE PLATFORM SPECIFICATIONS

Material	High Tensile Strength, puncture resistant, multilayered, highly pliable PVC
Coating	Self-crosslinked mar resistant Urethane
Inflation Valve	B-51210
Pressure Relief Valve- High Flow (PRV)	21 PSIG B-51019-1 AF1
Length of Aerolite System	144"
Width of System	75"
Length of Aerocell Support Chambers	144"
Diameter of Aerocell Support Chambers	12.5"
Total System Weight	198 lbs
Max Load Weight	5,000 lbs
Max Fill Pressure	80PSIG
Minimum Fill Pressure	15PSIG
4" Internally Routed Parachute Strap Channel	Designed to receive standard air drop straps
Tie Down Rings Rating	7,500lbs

Assured Outcomes Group (AOG) is known for innovative; customer need focused rescue and recovery solutions. The Aerolite 12ft. Inflatable Aerial Delivery Platform (Aerolite-IADP-12-20) is the lightest and most versatile air delivery system of its kind. Our Aerolite provides a simple, robust, light weight multi-function solution to contingency air drop operations. The system is designed to bring the payload safely to the area of operation with minimal build up and break down time. The system will roll up and can be recovered or left pressurized and attached behind a water borne vehicle as an additional floating work platform. The Aerolite-IADP-12-20 can also be re-pressurized using the exhaust fill system and utilized as a lift bag for rescue/recovery. AOG's intent is to create solutions for our customers in the rescue/recovery and disaster response industry that provide additional capabilities and are designed with the end users mission and environment in mind.

