

## Drinking Water From Air — Anywhere on the Planet

Engineered, deployed, and sustained by AWG Contracting and the Moses West Military Repair Division.

### ATMOSPHERIC WATER GENERATORS

**AWG-800** — Commercial-scale unit producing up to 800 gallons/day of clean drinking water from humidity.

**AWG-5000** — Industrial-scale system producing up to 5,000 gallons/day for municipal, agricultural, and disaster-response use.

**Multi-stage filtration** — Mineralized, regulatory-grade potable water — independently tested and field proven.

**Off-grid / renewable ready** — Solar, generator, or grid-tied power configurations for any deployment environment.

### MOSES WEST MILITARY REPAIR & SUSTAINMENT

**Field repair & overhaul** — On-site diagnostics and full overhaul of AWG, LADS, FRS, ROWPU, ECU, generators, shelters, trailers.

**Parts & sub-assemblies** — OEM-grade compressors, condensers, filtration stacks, control boards — sourced and installed to spec.

**Mobile service teams** — CONUS / OCONUS rapid-response crews for FOBs and disaster zones.

**Preventive maintenance contracts** — Scheduled service plans that maximize uptime and extend asset life.

**Compliance & certification** — Water-quality validation, pressure testing, documentation aligned with military procurement standards.

**Generator restoration** — Full restoration of tactical and industrial generators — teardown, rewind, controls, load-bank testing, and recommissioning.

**Specialty: CARC painting** — Chemical Agent Resistant Coating (CARC) refinishing for military assets — surface prep, primer, and CARC-compliant topcoat to restore protective finish.

**24/7 technical support** — Direct line to senior technicians for triage, remote troubleshooting, and parts logistics.

### FEATURED PRODUCT — AVAILABLE FOR PURCHASE

#### LADS (Laundry Advance System) TARP

Protective tarp that doubles as a waterproof canopy covering two laundry drums and water processing assets on the trailered LADS platform.

#### Dimensions

271" x 284"  
(22'7" x 20'8")

#### NSN — Model C

3510-01-463-0114

#### NSN — Model D

3510-01-558-6662

### APPLICATIONS & DIFFERENTIATORS

- Sustainable buildings & green infrastructure
- Industrial process & cooling water
- Disaster response & humanitarian missions
- Hydroponics & urban agriculture
- Renewable-energy integration (solar / hybrid)
- Decentralized municipal water resilience
- DoD forward-operating base sustainment
- Remote site, mining, and energy field operations

### PROOF OF PERFORMANCE

Field-deployed in Jackson, MS water crisis response · Jamaica humanitarian mission · renewable-energy development sites across the United States · ongoing military asset sustainment led by Moses A. West.

### CONTACT

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RFP / RFQ inquiries welcome