

## ATLANTIC DRAINAGE ROBOT

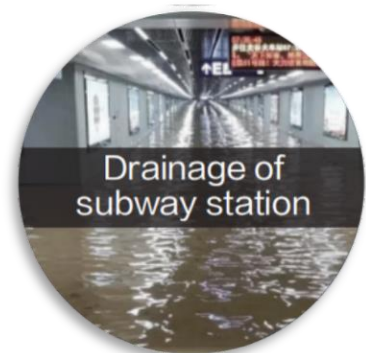
### ADR 1580



The ADR 1580 is Atlantic's Drainage and Water Supply Robot designed for flood-prone areas and confined spaces like underground parking lots, basements, metro and subway stations, underpasses, caverns, and stormwater tunnels. It offers quick mobility, fast operation, long runtime, and reliable safety features. This dewatering robot is an efficient alternative to large emergency response vehicles and is ideal for rainwater extraction from tight spaces and search-and-rescue operations.

#### ADR 1580 - Key Features:

- ✓ **Designed for Confined Spaces:** Ideal for underground parking lots, basements, subway stations, tunnels, and more.
- ✓ **Flood Response Solution:** Perfect for areas prone to flooding, providing quick and efficient water extraction.
- ✓ **High Mobility & Fast Operation:** Delivers rapid movement and operation in tight or hard-to-reach areas.
- ✓ **Long Runtime:** Capable of continuous operation for extended periods, ensuring efficient dewatering.
- ✓ **Versatile Applications:** Suitable for rainwater extraction and search-and-rescue missions in confined or flooded spaces.





BRIDGING THE GAP



Emergency water supply



Flood fighting and drainage



Urban drainage

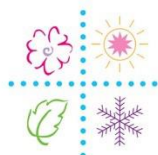
## ATLANTIC DRAINAGE ROBOT - SPECIFICATIONS

Model	ADR 1580
Machine Type	Diesel engine-driven portable drainage pump
Prime Mover	81 kW diesel engine
Max. Suction Distance *	15 m vertical
Max. Output (Theor.) *	800 m <sup>3</sup> /h
Rated Head	15 m
Rated suction	6.5 m
Remote Control Distance	200 m
Weight	3,000 kg
Dimensions (L x B x H)	2,300 x 1,750 x 1,700 mm

\* All data is based on experience and dependent on the materials used. Machine design and construction are subject to technical modifications and upgrades.



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