Above-ground water tank Aquatower 500 liters

SKU: RWTAQUA500

Gross Price: €211.34

Net Price: €177.60

Technical Specification

Attribute	Value
Dimension	125 x 78 cm
Color	Grey
Material	Polyethylene
Weight	22
Shipping time	3-7 days

Description

Above-ground water tank Aquatower 500 liters

Are you looking for an effective and elegant way to collect rainwater in your garden? The dedicated **Above-ground water tank Aquatower 500 liters** is a modern vertical water column tank with a capacity of **500 l**, manufactured in Europe from premium high-density polyethylene (HDPE). Utilizing rotational molding (rotomolding) technology, the tank body is constructed as a single seamless monolith. This guarantees 100% leak-proof durability for decades. Its minimal vertical footprint requires very little space along the house façade, blending seamlessly with modern home designs.

The high-strength HDPE material is fully resistant to harsh weather, physical impacts, and intense UV exposure. The UV-stabilization blocks sunlight from entering the tank, preventing water spoilage and algae growth inside. The Aquatower is equipped with factory-integrated brass threads for easy installation of a water tap to fill watering cans, and a lower drain outlet for winter emptying. This is an eco-friendly and cost-effective system that helps cut domestic water consumption for garden care by up to 50%.

Technical Specification

Dimensions (height x diameter)	125 x 78 cm (height x diameter)
Dry weight (mass)	22 kg
Nominal capacity	500 l
Material Sourced	PE (high-density HDPE polyethylene with UV filter)
Color	Grey

Primary Applications:

- **Rainwater Harvesting:** Diverting rainwater from roof downpipes using standard diverter filters.
- **Manual Watering:** Convenient gravity feeding of watering cans and buckets via the front tap.
- **Brauchwasser Supply:** Providing soft, chlorine-free water for plants and general cleaning tasks.

Key Features and Technical Benefits:

- **Eco-Friendly Savings:** Reduces mains water consumption for garden irrigation by up to 50%.
- **Seamless HDPE Body:** rotations-molded in the EU with no welds, ensuring lifetime watertightness.
- **UV-Shielding:** Complete opacity prevents sunlight from triggering algae reproduction inside.
- **Integrated Brass Threads:** Molded brass connections prevent stripping when installing garden taps.
- **Compact Footprint:** Symmetrical slim-column profile occupies minimal space alongside walls.