Aquatainer™ 10L Collapsible

Recycled Material | Safe water storage | Easy to carry | Impact-resistant

› Key features

The Pura Aquatainer 10L, made from a mix of virgin and post-consumer waste recycled materials, has been designed for a circular economy.

» **Sustainable Material Mix.** Crafted from a blend of both virgin and post-consumer waste recycled materials, actively reduces the need for virgin resources.
» **Resource-Efficient Production.** Utilizes highly resource-efficient, closed-loop production methods to create Aquatainer 10L. By incorporating post-consumer waste materials, it preserves valuable resources, conserves 26% of water, reduces carbon emissions by 25%, and enhances energy efficiency by 25%.
» **Recyclable Design.** The Aquatainer 10L is not just made from recycled materials; it is also 100% recyclable. This feature actively promotes a circular economy and significantly minimizes environmental impact.
» **Durability.** Designed to withstand repeated use and maintain its mechanical properties over time.
» **Ethical and Sustainable.** Manufactured with a focus on ethical labour practices and sustainability, contributing to a more responsible and eco-conscious supply chain.

› Materials

Container	A mixture of virgin and recycled (postconsumer waste) food-grade plastic (e.g., Low-Density Polyethylene, High-Density Polyethylene or Polypropylene) without toxic elements according to EN 1186-3-9 standard
Operating temperature	Withstands temperatures between -20°C to +50°C
Impact resistance/ drop test	Impact resistant on hard surface when filled with maximum volume of 10L water. Complete drop test consists of 10 consecutive drops from a 2.50 m height. Test result is expressed as a product ranking according to the number of drops passed without damages or leakage. To be accepted, the water container must resist to a minimum of 3 drops
Colour	Translucent

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› Dimensions

Capacity	10L minimum
Weight	190 - 230 g
Average thickness	0.60 mm and minimum corner thickness 0.50 mm
Built-in handle	90 x 30 mm (L X W) minimum
Polyamide string	1 mm diameter and 120 mm long minimum

› Packing and shipping

	Without Pallet	With Euro Pallet	With Customized Pallet
Content	50 pcs	50 pcs	50 pcs
Weight per carton	12 kg Approx.	12 kg Approx.	12 kg Approx.
Dimensions per carton	54 x 33 x 40 ±5 cm	54 x 33 x 40 ±5 cm	54 x 33 x 40 ±5 cm
Volume per carton	0.071 cbm Approx.	0.071 cbm Approx.	0.071 cbm Approx.
Cartons per pallet		12 cartons (600 pcs)	12 cartons (600 pcs)
Weight per pallet		160 kg Approx.	160 kg Approx.
Dimensions per pallet		120 x 80 x 116 ±5 cm	114 x 84 x 116 ±5 cm
Volume per pallet		1.1 cbm Approx.	1.1 cbm Approx.

› Estimated loadability[1]

Containers	Without Pallet	With Euro Pallet	With Customized Pallet
20' GP	390 cartons (19,500 pcs)	22 pallets (13,200 pcs)	24 pallets (14,400 pcs)
40' DC	777 cartons (38,850 pcs)	48 pallets (28,800 pcs)	56 pallets (33,600 pcs)
40' HC	924 cartons (46,200 pcs)	48 pallets (28,800 pcs)	56 pallets (33,600 pcs)

[1] The loadability provided is based on the maximum volume and weight capacity of the containers. This might change due to road weight restrictions in the country of destination. Please contact our sales team for further clarifications.

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