



Eco Jerrycan 10

Jerrycan Semi-Collapsible 10 L, Recycled - UNHCR/UNICEF Standard



Circularity design



Safe water storage



Easy to carry



Impact-resistant



UV stabilised



› Key Features

- » The Eco Jerrycan is semi-collapsible 10 L recycled jerrycan that utilises a mix of virgin, post-consumer waste, and pre-consumer recycled material in its construction and designed for a circular economy.
- » Features construction from partly recycled material and proves one hundred per cent recyclable; it comes packed in recycled cardboard boxes, and its manufacturing process aligns with circular economy principles, minimising environmental impact.
- » Designed to withstand repeated use and maintain its mechanical properties over time.

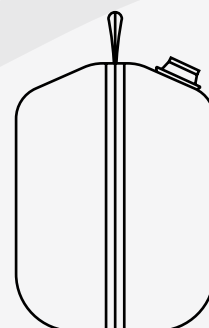
› Dimensions and Weight

Capacity	10 L minimum
Weight	180 g minimum (w/o spigot) and 200 g minimum (with spigot)
Inlet Interior diameter	50 mm minimum
Built-in handle	90 x 30 mm (L x W) minimum
String	1 mm diameter and 120 mm long minimum

› Technical Specifications

Materials	Manufactured from a mixture of virgin and recycled (post-consumer waste) food-grade plastic (low-density polyethylene, high-density polyethylene or polypropylene) without toxic elements according to EN 1186-3-9 standard
Operating temperature	Can withstand temperatures between -20°C to +50°C.
Impact resistance/drop test	Impact resistant on a smooth concrete surface when filled up to the top with water. The complete drop test consists of 10 consecutive drops from 2 m high. The jerrycan must be elevated so that the lowest point is 2 m from the ground, and dropped from different angles (bottom-up, bottom-down and side-down). The test result is expressed as a product ranking according to the number of drops passed without leakage. Cap can be tightened before each drop. To be accepted, the jerrycan must resist to minimum of 3 drops.
Colour	Translucent

› Graphic Reference



› Manufacturer Marking

Jerrycan has the manufacturer marking on the bottom, printed through mold engravings.

**NRSRelief**www.nrsrelief.com



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› Packing and Shipping (UNHCR Standard)

	Unpalletised	CRI Pallets	Custom Pallets (sustainable)
Content	50 pieces	8 cartons (400 pieces)	12 cartons (600 pieces)
Dimensions	54 x 33 x 40 cm ±20%	113 x 77 x 100 cm ±20%	114 x 84 x 116 cm ±20%
Weight	12.5 kg ±20%	115 kg ±20%	165 kg ±20%
Volume	0.071 m ³ ±20%	0.87 m ³ ±20%	1.11 m ³ ±20%

› Estimated Loadability¹

Container	Unpalletised	CRI Pallets	Custom Pallets (sustainable)
20' GP	390 cartons (19,500 pieces)	28 pallets (11,200 pieces)	24 pallets (14,400 pieces)
40' DC	777 cartons (38,850 pieces)	60 pallets (24,000 pieces)	56 pallets (33,600 pieces)
40' HC	924 cartons (46,200 pieces)	60 pallets (24,000 pieces)	56 pallets (33,600 pieces)

› Packing and Shipping (UNICEF Standard)

	Unpalletised	Euro Pallets
Content	100 pieces	4 cartons (400 pieces)
Dimensions	118 x 35 x 42 ±5 cm	120 x 80 x 100 cm ±20%
Weight	27 kg ±20%	125 kg ±20%
Volume	0.174 m ³ approx.	0.96 m ³ ±20%

› Estimated Loadability¹

Container	Unpalletised	CRI Pallets
20' GP	163 cartons (16,300 pieces)	22 pallets (8,800 pieces)
40' DC	370 cartons (37,000 pieces)	48 pallets (19,200 pieces)
40' HC	420 cartons (42,000 pieces)	48 pallets (19,200 pieces)

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.

