

ORCA S

2-8°C, 15-25°C



TEMPERATURE
CONTROLLED
PACKAGING



ORCA S is a single use range of high performance solutions that provide up to 96 hours of superior thermal protection for 2-8°C, 15-25°C and deep frozen temperature sensitive payloads. ORCA S systems are designed to manage excursion risks, control costs and prioritise patient safety for one way shipping.

The ORCA S range utilises Phase Change Material (PCM) and Vacuum Insulation Panel (VIP) technology offering unparalleled performance for single use systems while offering significant volumetric weight savings.

An innovative design that reduces packing times and errors, ORCA S makes it easy to be fully GDP compliant.

Features

- Up to 96 hours of high performance thermal protection
- 2-8°C systems safe to place in a fridge when experiencing unplanned delays
- Universal pack outs makes ORCA S easy to use and reduce the risks of packing errors
- Significant reductions in volumetric and physical weight which provides a lower total cost of distribution

For more information please contact Intelsius UK cs@intelsius.com



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Code	Product Name	External Dimensions	Payload Dimensions	Payload Volume	Mass	Volumetric Weight L/6	Duration*
OSU111	ORCA SINGLE USE 2-8°C 4.4L	310 x 305 x 295 mm 12.2 x 12.0 x 11.6 in	167 x 167 x 160 mm 6.5 x 6.5 x 6.3 in	4.4 L	7.0 kg 15.4 lbs	4.6 kgvol ^c 10.2 lbsvol ^c	72+
OSU221	ORCA SINGLE USE 2-8°C 11.1L	385 x 380 x 365 mm 15.2 x 15.0 x 14.4 in	225 x 225 x 220 mm 8.8 x 8.8 x 8.6 in	11.1 L	10.0 kg 22.2 lbs	8.9 kgvol ^c 19.6 lbsvol ^c	96+
OSU331	ORCA SINGLE USE 2-8°C 23.5L	435 x 430 x 420 mm 17.1 x 16.9 x 16.5 in	290 x 290 x 280 mm 11.4 x 11.4 x 11.0 in	23.5 L	14.7 kg 32.2 lbs	13.1 kgvol ^c 28.8 lbsvol ^c	96+
OSU441	ORCA SINGLE USE 2-8°C 50.6L	515 x 510 x 500 mm 20.3 x 20.1 x 19.7 in	370 x 370 x 370 mm 14.5 x 14.5 x 14.5 in	50.6 L	20.6 kg 45.3 lbs	21.9 kgvol ^c 48.2 lbsvol ^c	96+
OSU112	ORCA SINGLE USE 15-25°C 4.4L	310 x 305 x 295 mm 12.2 x 12.0 x 11.6 in	167 x 167 x 160 mm 6.5 x 6.5 x 6.3 in	4.4 L	6.3 kg 13.9 lbs	4.6 kgvol ^c 10.2 lbsvol ^c	72+
OSU222	ORCA SINGLE USE 15-25°C 11.1L	385 x 380 x 365 mm 15.2 x 15.0 x 14.4 in	225 x 225 x 220 mm 8.8 x 8.8 x 8.6 in	11.1 L	9.5 kg 21.0 lbs	8.9 kgvol ^c 19.6 lbsvol ^c	72+
OSU332	ORCA SINGLE USE 15-25°C 23.5L	435 x 430 x 420 mm 17.1 x 16.9 x 16.5 in	290 x 290 x 280 mm 11.4 x 11.4 x 11.0 in	23.5 L	14.1 kg 30.9 lbs	13.1 kgvol ^c 28.8 lbsvol ^c	96+
OSU442	ORCA SINGLE USE 15-25°C 50.6L	515 x 510 x 500 mm 20.3 x 20.1 x 19.7 in	370 x 370 x 370 mm 14.5 x 14.5 x 14.5 in	50.6 L	19.7 kg 43.3 lbs	21.9 kgvol ^c 48.2 lbsvol ^c	96+

*Duration tested against ISTA 7D Summer and Winter profiles, duration shows the lowest duration of these tests rounded down to the nearest 24 hours.

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