

PCM Single-Use Parcel Shippers

Softbox® MAX incorporates advanced phase change material (PCM) refrigerants and TIF panels to ensure thermal protection in extreme conditions. Bringing together the optimal combination of thermal packaging and PCM creates a high-performance and temperature-stable environment of up to 96 hours.

The result is a lighter shipper, more payload space, and a high payload-to-weight ratio, enabling cost-effective transportation.



Key Features



Single-use PCM parcel shipper



Qualified to ISTA 7D test profiles



Easy-to-condition



48-96 hours of qualified thermal protection



Next generation recyclable Pharmacool MAX PCM refrigerants



Simple configuration enables quick and easy packing



Globally available in three commonly used sizes



High payload-to-weight ratio minimizes shipping cost





PAYLOAD (LITERS)
4-22



TEMPERATURE RANGE +2°C to +8°C +15°C to +25°C



DURATION (HOURS)
48-96

Technical Specifications

PRODUCT NAME	PAYLOAD	TEMPERATURE RANGE	DURATION	INTERNAL SPACE L x W x H	EXTERNAL DIMENSIONS L x W x H	TARE WEIGHT
Softbox MAX 4L	4 L 0.14 cu ft	+2°C to +8°C +15°C to +25°C	48-96 hrs	160 x 160 x 160 mm 6.29 x 6.29 x 6.29 in	370 x 370 x 390 mm 14.56 x 14.56 x 15.35 in	7 kg 15.43 lbs
Softbox MAX 11L	11 L 0.38 cu ft	+2°C to +8°C +15°C to +25°C	48-96 hrs	222 x 222 x 222 mm 8.74 x 8.74 x 8.74 in	425 x 425 x 450 mm 16.73 x 16.73 x 17.71 in	10 kg 22.05 lbs
Softbox MAX 22L	22 L 0.77 cu ft	+2°C to +8°C +15°C to +25°C	48-96 hrs	280 × 280 × 280 mm 11.02 × 11.02 × 11.02 in	480 x 480 x 500 mm 18.89 x 18.89 x 19.68 in	13 kg 28.66 lbs

Note: Softbox MAX products are not available in the United States

