

Single-Use Parcel Shipper

Softbox® PUR is a broad range of parcels using robust one-piece molded polyurethane insulation. Thermal performance is designed for regional and international shipments in ambient conditions or using cold chain service.

These solutions offer a high level of security for your shipments thanks to the use of phase change material (PCM) refrigerants and thermal buffers adapted to each temperature range and conditions of use. This prevents any chance of cold shock during transit.



Key Features



Universal pack-out (except for +2°C to +8°C STD range)



+2°C to +8°C, +15°C to +25°C, -20°C and -80°C options available



Cost-effective passive solutions



Easy to condition with limited number of components



Reduced volume and weight optimizes shipping cost



Robust solution with onepiece molded high density polyurethane foam



Integrated handles with no extra outer dimensions



Customized inner carton for easy handling and protection of payload





PAYLOAD (LITERS)
2-122



TEMPERATURE RANGE

+2°C TO +8°C +15°C TO +25°C

-20°C



DURATION (HOURS)
48-120

Technical Specifications

PRODUCT NAME	PAYLOAD	TEMPERATURE RANGE	DURATION	APPLICATION	CONFIGURATION
Softbox PUR - STD	3-74 L 0.10-2.61 cu ft	+2°C to +8°C	48-12 0 hrs	Ambient distribution	Seasonal
Softbox PUR - HYB	6-20 L 0.21-0.70 cu ft	+2°C to +8°C	72-120 hrs	Ambient distribution	Universal
Softbox PUR - CSS	2-114 L 0.07-4.02 cu ft	+2°C to +8°C	120 hrs	Cold chain services	Universal
Softbox PUR - PCM	7-18 L 0.25-0.63 cu ft	+2°C to +8°C	72 hrs	Ambient distribution	Universal
Softbox PUR - STD	7-122 L 0.25-4.31 cu ft	+15°C to +25°C	96 hrs	Ambient distribution	Universal
Softbox PUR - PCM	2-48 L 0.07-1.69 cu ft	+15°C to +25°C	72-12 0 hrs	Ambient distribution	Universal
Softbox PUR - FRO	7-122 L 0.25-4.31 cu ft	-20°C	6 0 -96 hrs	Ambient distribution	Universal
Softbox PUR - DRY	2-40 L 0.07-1.41 cu ft	-8 0 °C	72-120 hrs	Ambient distribution	Universal

The Softbox PUR range is available according to the following applications:

- +2°C to +8°C STD & +15°C +25°C STD: standard ambient shipments with water-based refrigerants
- +2°C to +8°C HYB: hybrid configuration for ambient shipments with PCM used as buffers
- +2°C to +8°C CCS: for shipments using an existing cold chain services
- +2°C to +8°C PCM & +15°C to +25°C PCM: ambient shipments using single temperature PCMs
- -25°C to -15°C FRO: dedicated frozen products shipments
- -80°C to -70°C DRY: for deep frozen product shipments using dry ice

