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APPLICABLE SERVICES



RENTAL SERVICES

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Cooling Element for Isothermal Roll Containers -3°C, 650x402x35mm

SKU 40781

Cooling Element for Isothermal Roll Containers for use with product 40780. These eutectic elements help keep the products within the roll container stay cool and fresh. These items can be re-charged and are easy to use within the roll container. Product dimensions are 650x402x35mm.

TECHNICAL DATA

Status	New
Outside dimension lenght	650
Outside dimension width	402
Outside dimension height	35
Product	new, for rent Isotherm Roll containers,
Type	Accessories

PRODUCT DESCRIPTION

These are the eutectic cooling elements for Isothermal roll containers which are compatible with product 40780, have dimensions of 650x402x35mm and weigh 8.5kg. The starting temperature is -3°C. Eutectic cooling systems are passive cooling systems in which the cooling effect is created by extracting energy from the enviroment. The duration that they are workable depends on the environment and the isulation value of the unit. The melting temperature as latent capacity expressed in kCal is 477. The benefits of using these cooling elements are low energy costs, small temperature variations, works like a battery and has the possibility of cooling just above 0°C without freezing damage. If you want to recharge them, the temperature of the freezing unit must be 5°C lower than th melting temperature of the eutectic liquid. Depending on the type of coolant used, this will take between 6 to 24 hours.



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