

PRODUCT SPECIFICATION SHEET

RENTAL OPTION



APPLICABLE SERVICES



RENTAL SERVICES This product is also available for rental. Ask for details

Cooling Element for Isothermal Roll Containers -3°C, 595x316x35mm

SKU 40581

Cooling Element for Isothermal Roll Containers for use with product 40580. 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 595x316x35mm.

TECHNICAL DATA

Status	New
Outside dimension lenght	595
Outside dimension width	316
Outside dimension height	35
Product Type	new, for rent Isotherm Roll containers, Accessories

PRODUCT DESCRIPTION

The eutectic cooling elements for Isothermal roll containers are compatible with product 40580, have dimensions of 595x316x35mm and weigh 5.4kg. 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 298. 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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