

RENTAL OPTION



Freezing Element for Isothermal Roll Containers -21°C, 595x316x35mm

SKU 40582

Freezing Element for Isothermal Roll Containers for use with product 40580. These eutectic elements help keep the products within the roll container stay cold 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 length	595
Outside dimension width	316
Outside dimension height	35
Product	new, for rent Isotherm Roll containers,
Type	Accessories

APPLICABLE SERVICES



RENTAL SERVICES

This product is also available for rental. Ask for details

PRODUCT DESCRIPTION

These are the eutectic freezing elements for Isothermal roll containers which are compatible with product 40580, have dimensions of 595x316x35mm and weigh 5.4kg. The starting temperature is -21°C. Eutectic freezing systems are passive cooling systems in which the cooling effect is created by extracting energy from the environment. The duration that they are workable depends on the environment and the insulation value of the unit. The melting temperature as latent capacity expressed in kCal is 297. 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 the 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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