

ICECATCH® Gelpack

ICECATCH® gelpacks are ideal for the safe transport of your temperature-sensitive products. The water-based coolant that the gelpacks contain can be reused for many cooling cycles without any loss of quality, is made of only non-toxic ingredients and can be disposed of in the normal

household waste. All the materials used fulfill the highest demands on durability and are free of harmful substances. ICECATCH® gelpacks are approved for laboratory, pharmaceutical and food use.

Technical Data

- * Melting range +/- 0°C
- * Phase transition 0°C
- * Thermal capacity: liquid 4.2 kJ/kg K, solid 2.08 kJ/kg K
- * Latent heat: 330 kJ/kg
- * Spreading of heat absorption around 0°C



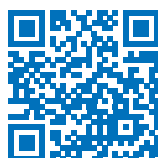
Key Advantages:

- * Reliable temperature control through the use of immobilized coolant
- * Robust PA/PE film – Approved for food
- * Conforms to FDA and EU regulations, non-toxic substances
- * Water-based cool packs
- * Maximum impermeability thanks to our many years of experience in production technology and material selection.
- * Easy adaptation to individual size and weight requirements
- * Rapid freezing through the use of cold-permeable shipping cartons
- * Ideal advertising medium – gelpacks have a large surface area for your logo

List of standard sizes

| Weight | W x L x H in mm | product name | article no. | pcs./carton | cartons/pallet |
|--------|-----------------|--------------------------|-------------|-------------|----------------|
| 90 g | 90 x 110 x 20 | ICECATCH® Gelpack 90 g | 19-00000 | 120 | 32 |
| 170 g | 90 x 150 x 20 | ICECATCH® Gelpack 170 g | 19-00001 | 80 | 32 |
| 230 g | 90 x 180 x 20 | ICECATCH® Gelpack 230 g | 19-00002 | 60 | 32 |
| 460 g | 140 x 190 x 30 | ICECATCH® Gelpack 460 g | 19-00003 | 32 | 32 |
| 690 g | 140 x 240 x 40 | ICECATCH® Gelpack 690 g | 19-00004 | 24 | 32 |
| 907 g | 140 x 270 x 32 | ICECATCH® Gelpack 907 g | 19-00012 | 16 | 32 |
| 990 g | 180 x 200 x 35 | ICECATCH® Gelpack 990 g | 19-00013 | 14 | 32 |
| 1300 g | 180 x 270 x 35 | ICECATCH® Gelpack 1300 g | 19-00011 | 12 | 32 |

Individual film printing and custom sizes upon request.



Presentation on YouTube
ICECATCH® Solid Insulated Cool

ICECATCH®
Advanced Cooling Solutions
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