

ICECATCH® Gel Pack

The ICECATCH® gel packs are ideal for the safe transport of your temperature-sensitive products. The water-based coolant that the gel packs 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® gel pack is 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, fest 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 – gel packs 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® Gel Pack 90 g	19-00000	120	32
170 g	90 x 150 x 20	ICECATCH® Gel Pack 170 g	19-00001	80	32
230 g	90 x 180 x 20	ICECATCH® Gel Pack 230 g	19-00002	60	32
460 g	140 x 190 x 30	ICECATCH® Gel Pack 460 g	19-00003	32	32
690 g	140 x 240 x 40	ICECATCH® Gel Pack 690 g	19-00004	24	32
907 g	140 x 270 x 32	ICECATCH® Gel Pack 907 g	19-00012	16	32
990 g	180 x 200 x 35	ICECATCH® Gel Pack 990 g	19-00013	14	32
1.300 g	180 x 200 x 35	ICECATCH® Gel Pack 1300 g	19-00011	12	32

Individual film printing and custom sizes upon request.

ICECATCH®
Advanced Cooling Solutions

an **eutecma** brand

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