

## Ice packs MXD-1, MXD-2, MXD +5 Specification

**Purpose:**

Ice packs are used to ensure optimal temperature conditions for storage and transportation of products inside all the range insulated cold box TM-series.



Parameters	Values *
External dimensions (LxWxH)	95 x 33 x 165 mm
Weight of ice pack water based 0 °C (blue): <i>used for +2 °C ÷ +8 °C (+25 °C)</i>	0.44 kg
Weight of ice pack PCM +5 °C (green): <i>used for +2 °C ÷ +8 °C</i>	0.34 kg
Weight of ice pack PCM minus 21 °C (red): <i>used for below -18 °C</i>	0.50 kg

\* Acceptable deviations of values (±5%)

## Ice packs MXD-M/L Specification

### Purpose:

Ice packs are used to ensure optimal temperature conditions for storage and transportation of products inside the TM-300 and TM-630 insulated pallet cold box.

### Materials of manufacture:

HDPE. Phase change material are used as a refrigerant. Ice packs sealed, non-opening.

### Technical specifications for Ice packs MXD-L



Parameters	Values *
External dimensions (LxWxH)	650 x 440 x 40 mm
Weight of ice pack PCM minus 21 °C (red)	9,14 kg
Weight of ice pack PCM +5 °C (white)	6,56 kg

### Technical specifications for Ice packs MXD-M



Parameters	Values *
External dimensions (LxWxH)	450 x 435 x 40 mm
Weight of ice pack PCM minus 21 °C (red)	5,52 kg
Weight of ice pack PCM +5 °C (white)	4,12 kg

\* Acceptable deviations of values ( $\pm 5\%$ )