Open Milk cooling Tanks from 500 to 2000 litres

TECHNICAL SPECIFICATIONS

MANUFACTURE
- AISI 304 stainless steel inner tank and outer casing.
- Total primary Trapcold™ laser welded evaporator surface with maximum yield.
- Very thick eco-friendly and performing insulation by polyurethane foam.
- DNS5 outlet-butterfly valve included.
- AISI 304 stainless steel arm.

- Millimeter stainless steel dip-stick with conversion-table in litres for the measurement of milk-level.

COOLING SYSTEM
- Non-icing cooling even with low filling level.
- Direct expansion.
- R404A refrigerating fluid for all models.
- Stainless steel cover.
- High and low pressure switches.
- Compact and easy to install.
- It complies with EN 13732.

ELECTRIC SYSTEM:
- FIFO 3 electronic milkcontroller.
- Milk temperature check and display.
- Stirring program.
- Thermal protection for three-phase compressors as well as compressors’ inner protection.
- Electrical feeding cables with standardised plug (male).
- 230V 50HZ single-phase feeding or 400V three-phase feeding 50HZ + neutral.

BY REQUEST:
- Stainless steel elbow.

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### Specification Table

<table>
<thead>
<tr>
<th>MODEL</th>
<th>VOLTAGE</th>
<th>VOLUME</th>
<th>DIMENSIONS</th>
<th>ADJUSTABLE FEET POSITIONING</th>
<th>CONDENSING UNIT</th>
<th>WEIGHT</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>(kW)</td>
<td>(litres)</td>
<td>L (mm)</td>
<td>H1 (mm)</td>
<td>H2 (mm)</td>
<td>H3 (mm)</td>
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<tr>
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<td>2MM</td>
<td>1230</td>
<td>525</td>
<td>500</td>
<td>1960</td>
<td>1218</td>
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<tr>
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<td>2MT</td>
<td>3400</td>
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<td>1390</td>
</tr>
<tr>
<td></td>
<td>4MT</td>
<td>3400</td>
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</table>

2MM = 2 milkings single phase
2MT = 2 milkings three phase
4MT = 4 milkings three phase

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