



MH1501F

With MH1501F you get a robust safety door for freezer rooms.

It is a hinged door made of extremely durable materials and characterized by representing a robustness and reliability beyond the ordinary. The door is of high quality and has a very long service life, even under extremely demanding conditions.

The freezer room door is insulated with CFC-free PIR foam and has seals made of food-grade rubber. The door is available in different configurations to fulfil the requirements for use in demanding environments such as food and cleanrooms.

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## HINGED 150 MM 1-LEAF FREEZER DOOR

BENEFITS	<ul style="list-style-type: none"><li>▪ 150 mm insulation with highly insulating and fire retardant polyisocyanurate foam.</li><li>▪ Food-approved seals on both frame and door leaf.</li><li>▪ The frame is insulated with mineral wool.</li><li>▪ Heating cables in both frame and door leaf.</li><li>▪ Robust construction with very long service life.</li><li>▪ Requires no (or minimal) maintenance.</li></ul>
DIMENSIONS	<ul style="list-style-type: none"><li>▪ Maximum width: 1400 mm.</li><li>▪ Maximum height: 2500 mm.</li><li>▪ <b>Solutions exceeding the specified maximum dimensions can be custom made. Contact us to explore the possibilities.</b></li></ul>
FRAME	<ul style="list-style-type: none"><li>▪ 1,5 mm or 2 mm stainless steel AISI 304.</li><li>▪ 2 mm anodised aluminium.</li><li>▪ The frame is always insulated.</li></ul>
DOOR LEAF	<ul style="list-style-type: none"><li>▪ Easy to clean / high hygiene standard (food safe).</li><li>▪ 1 mm stainless steel AISI 304.</li><li>▪ 1 mm galvanized steel.</li><li>▪ 1 mm white PVC (Food safe).</li><li>▪ <b>Contact us if you want other surfaces.</b></li></ul>
HINGES	<ul style="list-style-type: none"><li>▪ Height and side adjustable hinges in stainless steel with frictionless bushings.</li></ul>
SEALING	<ul style="list-style-type: none"><li>▪ Made of TPE-rubber or silicone, approved for the food industry</li><li>▪ Sealing strips are mounted directly in the frame and can be replaced without the use of tools.</li></ul>
HANDLES AND LOCK CASES	<ul style="list-style-type: none"><li>▪ Fermod 920 without locking or 921 with locking</li><li>▪ D-handle with stainless steel long plate</li><li>▪ DD-grip - 1-point-grip, 2-point-grip or 3-point-grip</li><li>▪ Bow handle and pressure plate.</li><li>▪ <b>Contact us if you want a different solution.</b></li></ul>
HEATING	<ul style="list-style-type: none"><li>▪ Supplied with heating cable in frame, door leaf and bottom rail.</li><li>▪ The bottom rail is made of salt water resistant anodised aluminium, which is cast into the floor.</li><li>▪ The door can alternatively be delivered without bottom rail, but with extra heating cables in the door leaf.</li><li>▪ The heating cables for connection are 230V / 50 Hz.</li><li>▪ Energy consumption per metre of heating cable is approx. 30 W.</li><li>▪ NOTE: It is always recommended to have heating in the recessed floor around the door.</li></ul>

MH1501F OPTIONAL EQUIPMENT	HINGED 150 MM 1-LEAF FREEZER DOOR
WATER CANOPY	<ul style="list-style-type: none"> <li>▪ Recommended for exterior doors.</li> </ul>
DOOR PUMP	<ul style="list-style-type: none"> <li>▪ Door pump Geze 4000 with arm.</li> <li>▪ Geze 5000 with sliding rail.</li> <li>▪ Automatics -Geze Powerturn with safety lists on front and back.</li> <li>▪ <b>Contact us if you want a different solution.</b></li> </ul>
KICK PLATES	<p>Material - stainless steel AISI 304.</p> <ul style="list-style-type: none"> <li>▪ Door width x 300 mm (standard).</li> <li>▪ Door width x 800 mm (standard).</li> </ul>