

# DATA SHEET MS0601K

Manual 60 mm 1-leaf door for cold room



MS0601K is a robust and reliable manual sliding door for refrigeration.

This sliding door is insulated with 60 mm fire-retardant polyisocyanurate foam, which makes it ideal for use in cold rooms where high demands are placed on food quality, shelf life and hygiene. It is a robust door that has a very long service life and meets the most stringent requirements in the food industry.

This port is tailored for companies that:

- ✓ Focus on food safety
- ✓ Are dedicated to energy savings and sustainable operations
- ✓ Prioritize high quality and long service life
- ✓ Want a door that requires no maintenance

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BENEFITS	<ul style="list-style-type: none"> <li>▪ 60 mm high insulating foam ensures excellent energy saving properties.</li> <li>▪ Food-approved seals on both frame and door leaf.</li> <li>▪ Complies with the strictest requirements in the food industry.</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>▪ Max. width: 3200 mm.</li> <li>▪ Max height: 3600 mm.</li> </ul> <p><b>Solutions exceeding the specified maximum dimensions can be custom made. Please contact us to explore the possibilities.</b></p>
FRAME	<ul style="list-style-type: none"> <li>▪ 1,5 mm stainless steel.</li> <li>▪ The frame is always insulated.</li> </ul>
DOOR LEAF	<ul style="list-style-type: none"> <li>▪ 1 mm stainless steel AISI 304.</li> <li>▪ 1mm white PVC (Food safe).</li> </ul> <p>Contact us if you want other surfaces.</p>
RECESS	<ul style="list-style-type: none"> <li>▪ Sliding rail is supplied with recess blocks to ensure hermetic closing towards frame and floor.</li> </ul>
GASKETS	<ul style="list-style-type: none"> <li>▪ Quality gaskets approved for use in the food industry.</li> <li>▪ Fitted into anodized aluminum profiles.</li> </ul>
HANDLES	<ul style="list-style-type: none"> <li>▪ Frontside – Solid stainless steel handle fitted, on the edge of the door leaf.</li> <li>▪ Backside – Flush fitted stainless steel handle in a nylon holder.</li> </ul>
BOTTOM GUIDES	<ul style="list-style-type: none"> <li>▪ Manufactured in salt water resistant anodized aluminum.</li> <li>▪ The bottom guides are supplied with solid nylon bushes.</li> </ul>

## OPTIONAL EQUIPMENT FOR MS0601K

LOCKS	<ul style="list-style-type: none"> <li>▪ Cylinder lock with emergency opening made of black PEHD plastic and stainless steel.</li> <li>▪ Heating elements in locks for frost (can be locked from front or back side).</li> <li>▪ Padlock fittings with or without emergency opening made of black PEHD plastic (can be locked from front or back side).</li> </ul>
WINDOW	<p>Standard sizes:</p> <ul style="list-style-type: none"> <li>▪ 150 x 300 mm.</li> <li>▪ 400 x 600 mm</li> <li>▪ 500 x 600 mm</li> </ul>
WINDOW FRAME	<ul style="list-style-type: none"> <li>▪ Anodised aluminium</li> <li>▪ Stainless steel.</li> </ul>
GLASS	<ul style="list-style-type: none"> <li>▪ Minimum 2-layer thermo glass.</li> </ul>
SLIDING RAIL COVER	<ul style="list-style-type: none"> <li>▪ Normally supplied in the same material as the door leaf.</li> </ul>
EMERGENCY HATCH/DOOR	<ul style="list-style-type: none"> <li>▪ Emergency hatch in 600 x 1000 mm.</li> <li>▪ Door in 800 x 1800 mm</li> </ul> <p>Please contact DAN-doors regarding handles and locks.</p>
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>
AUTOMATICS	<p>Tooth belt automatic system (1 x 230 V / 50 Hz)</p> <ul style="list-style-type: none"> <li>▪ Push buttins</li> <li>▪ Pull cords w. switch</li> <li>▪ Radar</li> <li>▪ Remote controls and receivers</li> </ul>