MagTrac F 61 Welding carriage

OVERVIEW
The torch carrier unit for light MIG/MAG welding mechanization. Strong magnets keep the carriage on the right track even in demanding jobs.

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>MagTrac F 61 Welding carriage</th>
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<tbody>
<tr>
<td>Product code</td>
<td>6190610</td>
</tr>
<tr>
<td>Input power</td>
<td>50 VDC / 1 A</td>
</tr>
<tr>
<td>Travel speed</td>
<td>150...1800 mm/min</td>
</tr>
<tr>
<td>Torch angle adjustment</td>
<td>±30°</td>
</tr>
<tr>
<td>Max. Surface temperature</td>
<td>150°C</td>
</tr>
<tr>
<td>Towing power</td>
<td>16 kg</td>
</tr>
<tr>
<td>Driving method</td>
<td>Rail-less drive with permanent magnetic suction</td>
</tr>
<tr>
<td>Wheels</td>
<td>4 rubber wheels</td>
</tr>
<tr>
<td>Tracing method</td>
<td>Guide rollers</td>
</tr>
<tr>
<td>Guide roller height range</td>
<td>10...38 mm, 3 positons</td>
</tr>
<tr>
<td>Non-welding distance, start</td>
<td>127 mm</td>
</tr>
<tr>
<td>Non-welding distance, end</td>
<td>127 mm</td>
</tr>
<tr>
<td>Auto-stop function</td>
<td>Limit switch on both sides</td>
</tr>
<tr>
<td>Torch model</td>
<td>Kemppi MMT 42C, MT51WC, MMT MN 32C</td>
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<tr>
<td>Torch distance adjustment range (up/down/fw/bw)</td>
<td>45 mm</td>
</tr>
<tr>
<td>External dimensions LxWxH</td>
<td>259 × 259 × 285 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>6.9 kg</td>
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</tbody>
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