Solution for Tomorrow...

Compact – fine – point – welding - machine

Welding power: 1,0 bis 40,0 daN
Series: KWM008 compact AC

Performens:
- **Typ: KWM008 compact AC**
- AC technology to 6,00 kA (Trafo included)
- Welding power adjustable 1,0 to 40,0daN
- Fine point welding head, cylinder Ø 40mm, Stroke 5,00 mm
- Standard electrode holder (water-cooled)
- Electrode - Ø 6,00 mm
- Start by foot pedal

Option:
- Electrode holder according to customer
- Electrode geometry on customer
- High frequency inverter 10kHz
- Start about two-hand tripping, Electrode Stroke max. 25,00 mm
Compakt – fine – point – welding - machine

Typ: KWM008 compact AC

Technical data:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power rating max.</td>
<td>6,00 kA</td>
</tr>
<tr>
<td>Hedging in 400V</td>
<td>32 A</td>
</tr>
<tr>
<td>Cooling water flow ca. (incl. Trafo)</td>
<td>6 l/min</td>
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<tr>
<td>Compressed air supply</td>
<td>6 bar</td>
</tr>
<tr>
<td>Electrode force min.</td>
<td>1,00 daN</td>
</tr>
<tr>
<td>Electrode force max.</td>
<td>40,00 daN</td>
</tr>
<tr>
<td>Stroke electrode (with two-hand tripping-Option)</td>
<td>5,00 mm (max. 25,00 mm)</td>
</tr>
<tr>
<td>Throat depth (electrode / housing)</td>
<td>110 mm</td>
</tr>
<tr>
<td>Net weight without transformer</td>
<td>50,0 kg</td>
</tr>
<tr>
<td>Mounting frame H x D x W in mm (max.)</td>
<td>420 x 500 x 550</td>
</tr>
</tbody>
</table>

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