Heun TR100

Quick! Low cost! High performance!

your most reliable partner!

features:
- light, small, portable, compact design
- high speed, high efficiency and low cost
- simple operation
- easily remove broken tap

features:
- using any brass or copper bar as electrode

features:
- using ordinary tap water as machining dielectric liquid

electrode:
- using any brass or copper bar as electrode

dielectric:
- using ordinary tap water as machining dielectric liquid

dielectric:
- using ordinary tap water as machining dielectric liquid

flexibility:
- machining easily even on a large work piece

no damage:
- remove taps easily without damage on the threads

complete functions:
- auto feed, depth setting (stop at a specific depth), selectable arcing timer, auto retract, work head swivel, alarm messages: depth arrival, arcing, overheating

more applications:
- startholes for wire cut EDM, cutting tungsten carbide or any hardened steel

We offer a quick solution!
macching applications

small work piece
- submerge work piece in work tank

large work piece
- build a pool on the work piece surface

non-vertical machining
- supply a flow water while machining

specifications

<table>
<thead>
<tr>
<th>generator</th>
<th>workhead swivel</th>
</tr>
</thead>
<tbody>
<tr>
<td>weight:</td>
<td>weight:</td>
</tr>
<tr>
<td></td>
<td>17 kg</td>
</tr>
<tr>
<td>dimensions:</td>
<td>8 kg with magnetic stand</td>
</tr>
<tr>
<td></td>
<td>290 x 345 x 285 mm</td>
</tr>
<tr>
<td></td>
<td>53 x 70 x 375 mm</td>
</tr>
</tbody>
</table>

electrode holder: max. Ø6,5 mm

standard accessories

<table>
<thead>
<tr>
<th>generator</th>
<th>brass electrode bar:</th>
</tr>
</thead>
<tbody>
<tr>
<td>workhead with stand</td>
<td>Ø3,0 mm x 2 PCS</td>
</tr>
<tr>
<td>chuck, key</td>
<td>Ø1,2 mm x 4 PCS</td>
</tr>
<tr>
<td></td>
<td>Ø2,0 mm x 2 PCS</td>
</tr>
<tr>
<td></td>
<td>Ø2,5 mm x 2 PCS</td>
</tr>
</tbody>
</table>

<table>
<thead>
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<th>generator</th>
<th>electrode holder: max.</th>
</tr>
</thead>
<tbody>
<tr>
<td>workhead with stand</td>
<td>Ø3,0 mm x 1 PCS</td>
</tr>
<tr>
<td></td>
<td>Ø4,0 mm x 1 PCS</td>
</tr>
<tr>
<td></td>
<td>Ø5,0 mm x 1 PCS</td>
</tr>
<tr>
<td></td>
<td>Ø6,0 mm x 1 PCS</td>
</tr>
</tbody>
</table>

dimensions

how to remove broken tap

- build a pool on the work piece surface
- submerge work piece in work tank
- supply a flow water while machining

- build a pool on the work piece surface
- submerge work piece in work tank
- supply a flow water while machining

- electrode
- removing broken tap pieces

- overhead view
- cross section

workhead swivel

MAX. ±90°

your most reliable partner:

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