Model **KCC-AR**

**WATER-COOLING CIRCULAR TYPE**

[Application]
Suitable for grinding by rotary grinders.

[Features]
- Very little accuracy change. Kanotec's unique cooling mechanism minimizes temperature rise. Deformation of the chuck is minimized, thus making it most suitable for high precision grinding operations.

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**Model LCU**

**COOLER UNIT**

Cooling water radiation and circulation unit

[Application]
An air cooler unit to cool and circulate coolant in cooling type chucks.

[Features]
- The flow rate can be adjusted with a valve.
- Simple and compact for easy installation.
- Synchronized with room temperature by an air cooled oil cooler.

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<table>
<thead>
<tr>
<th>Model</th>
<th>Discharge Amount</th>
<th>Overall Head</th>
<th>Power Source</th>
<th>Power</th>
<th>Dimensions</th>
<th>Tank Capacity</th>
<th>Mass</th>
<th>Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>LCU-2</td>
<td>10L / min</td>
<td>2m / 78.7</td>
<td>Single phase 100 VAC / 50 - 60Hz</td>
<td>70W</td>
<td>300(118.8) x 400(157.4) x 560(22.0)</td>
<td>20L</td>
<td>30kg / 66 lb</td>
<td>Power cable 3m / 118B</td>
</tr>
</tbody>
</table>

- The recommended coolant is automotive long life coolant.
- The electromagnetic chucks to use must be those that consume less than 300 W (90V, 3.3A).