Spring Untangler FE-160S | High efficiency at low cost

- For small to medium-size springs
- High reliability and untangling quote
- Integrable between hopper and bowl feeder or between two bowl feeders (for stockage and sorting)
- Housing made of stainless steel
- External On/Off switch with additional fuse

The RNA spring untangler is designed to untangle intertwined springs in order to use the untangled springs in the next process or to dispense the springs for the next device respectively.

The spring untangler is often used together with a bowl feeder or a hopper to store and then feed the springs to the untangler, which then feeds the untangled springs to another bowl feeder for sorting.
**Technical specifications:**

<table>
<thead>
<tr>
<th></th>
<th>Unit</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Voltage</td>
<td>-</td>
<td>220V, 50Hz</td>
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<tr>
<td>Performance</td>
<td>W</td>
<td>90</td>
</tr>
<tr>
<td>Ampacity</td>
<td>A</td>
<td>0.4</td>
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<tr>
<td>Torque</td>
<td>U/min</td>
<td>1350</td>
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<tr>
<td>Type of protection</td>
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<tr>
<td>Temperature</td>
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<tr>
<td>Humidity</td>
<td>%</td>
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<tr>
<td>Weight</td>
<td>Kg</td>
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</tr>
</tbody>
</table>

**RNA product range**

Collaborative Robot Solutions  
Automation Solutions  
Robotic Systems  
Vision Inspection Systems  
Vision Inspection & Quality Control  
Vision System Integration  
Tablet Inspection  
Feeding and Handling Solutions  
Bowl & Linear Feeders  
Centrifugal Feeders  
Step Feeders  
Carpet Feeder  
Sachet & Pouch Handling  
Palletizing Systems