The base unit and at least one attachment must be chosen. Generally all three attachments are purchased at the same time.

**General**

<table>
<thead>
<tr>
<th>Product Contact</th>
<th>316 stainless steel</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Batch Size</strong></td>
<td>A wet batch of about 50 g is normal</td>
</tr>
<tr>
<td><strong>Timer</strong></td>
<td>Automatic timer included</td>
</tr>
<tr>
<td><strong>Power requirement</strong></td>
<td>230V, 50Hz, 6.3A or 110V, 50Hz, 10A. 1 ph.</td>
</tr>
</tbody>
</table>

**The Base Unit**

<table>
<thead>
<tr>
<th>Size</th>
<th>Approximately 480w x 375h x 375d mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>34.2 kg (220V) or 36.4 kg (110V)</td>
</tr>
<tr>
<td>Cabinet</td>
<td>Brushed type 304 Stainless Steel</td>
</tr>
</tbody>
</table>

**The Granulator Attachment**

- Inter-meshing counter rotating blades for the highest possible shear
- A smaller “half-bowl” is available for scarce or expensive product
- Non inter-meshing “z” blade option for materials of higher viscosity
- Bowls with or without water jacket

**Extruder Attachment**

- Standard die plates: 1 mm diameter and 1 mm depth holes
- Diameter Options: From 0.5 to 3.0 mm diameter holes
- Depth Options: Variable. Contact us for your needs
- Screw speed: 15 to 235 rpm
- Product output: Extrudate density can be modified using additional dies

**Spheronizer attachment**

- Processing Capacity: 10 to 80 g wet weight
- Speed Range: 300 to 4,600 RPM
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ONE MACHINE, THREE PROCESSES

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General arrangement diagram
Base unit weight approximately 35 kg

SPHERONIZER ATTACHMENT

EXTRUDER ATTACHMENT

RUN TIMER

MANUAL/AUTO MODE SELECT

COLLECTION TRAY

SPEED DISPLAY

MIXER/GRANULATOR AND EXTRUDER LOCATION

MIXER/GRANULATOR ATTACHMENT

SPHERONIZER LOCATION

TALK TO US
Please call us without obligation

+44 (0) 1258 471122
info@caleva.com

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