**DESCRIPTION**

Our lively jetsetter combines a variety of prized assets from the whole family, including cutting-edge DYNAMIC MOTION and ISP technologies. Ultimate protection, performance and outstanding rounded edge design: delivered as standard.

**FEATURES**

- Unique leg shaping and design
- Clean, crisp design
- Intelligent System Protection
- 4 integrated sensors
- Brushless motor technology
- Plug & Play technology
- Simple & fast set up
- Compact & e-Commerce designed packaging
- Made in EU

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**Contact Headquarters**

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**North America**

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## TECHNICAL DATA

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Frame size</strong></td>
<td>1600 mm x 800 mm</td>
</tr>
<tr>
<td><strong>Travel range (without tabletop)</strong></td>
<td>677 mm (± 13 mm) to 1157 mm (± 13 mm)</td>
</tr>
<tr>
<td><strong>Stroke</strong></td>
<td>480 mm</td>
</tr>
<tr>
<td><strong>Adjustment speed</strong></td>
<td>38 mm/s (24 mm/s reduced speed)</td>
</tr>
<tr>
<td><strong>Lifting capacity (without tabletop)</strong></td>
<td>100 kg</td>
</tr>
<tr>
<td><strong>Max. load</strong></td>
<td>170 kg*</td>
</tr>
<tr>
<td><strong>Input rating</strong></td>
<td>220-240 VAC, 3.5 A</td>
</tr>
<tr>
<td><strong>Duty cycle</strong></td>
<td>2 min. ON / 18 min. OFF</td>
</tr>
<tr>
<td><strong>Max. product weight</strong></td>
<td>29,5 kg</td>
</tr>
<tr>
<td>------------------------</td>
<td>---------</td>
</tr>
<tr>
<td><strong>Max. leg package weight</strong></td>
<td>22,9 kg</td>
</tr>
<tr>
<td><strong>Max. frame package weight</strong></td>
<td>8 kg</td>
</tr>
<tr>
<td><strong>Leg package dimensions (mm)</strong></td>
<td>800 x 360 x 135</td>
</tr>
<tr>
<td><strong>Frame package dimensions (mm)</strong></td>
<td>1500 x 140 x 55</td>
</tr>
<tr>
<td><strong>Available Colors</strong></td>
<td>Black non-structured, White non-structured</td>
</tr>
</tbody>
</table>

**Ambient conditions during transport and storage**
- Temperature between -35°C and 80°C
- Temperature over 50°C only for periods not exceeding 72h
- Maximum relative humidity between 95% and 5% (lower allowed)

**Ambient conditions during operation**
- +5°C to +40°C at max. 68% relative air humidity (non-condensing), up to an altitude of 2000 m.

**Applied standards**
- EN ISO 12100
- DIN EN ISO 13854
- EN 60335-1
- EN 527-1
- EN 527-2
- EN 62233
- EN IEC 61000-6-1
- EN 61000-6-3
- EN 61000-3-2
- EN 61000-3-3
- ISO 13849-1
- ISO 13849-2, PLb
- AfPS GS 2019:01 - PAH

**Order code**
- Example: LOGICflex-X1-EU-WHT-LDS-00
- LOGICflex-A0-BB-CCC-DDD-00

*Up to 170 kg with certain configuration*