Manual or integrable dispensing machine for single part processing

The B100 is a compact dispensing machine for processing reactive resins in small and medium production volumes. Due to its small footprint the system provides an economic integration solution for basically any workplace and unites efficiency, flexibility and quality.
DISPENSING MACHINE B100 1C/ 2C

MIXING SYSTEMS

> Single-component systems
> 2-component static mixing systems
> 2-component dynamic mixing systems

MODULAR EXTENSIONS

> Cartridge system
> Material pressure tank
> Material temperature control system
> Material evacuation
> Material refill station manual
> Filling level monitoring digital
> Table axis robot

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Dimension machine (W x H x D)</th>
<th>800 x 680 x 640 mm (without tank)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Axis</td>
<td>Differnet variations (see right-hand side)</td>
</tr>
<tr>
<td>Traversing range Y</td>
<td>200 mm</td>
</tr>
<tr>
<td>Control</td>
<td>Moeller Titan</td>
</tr>
<tr>
<td>Operation device</td>
<td>Display, monochrome</td>
</tr>
<tr>
<td>Electrical power supply</td>
<td>230 V / 50 Hz, fuse 16 A</td>
</tr>
<tr>
<td>Air pressure supply</td>
<td>max. 4 - 6 bar</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 50 kg (without tank)</td>
</tr>
<tr>
<td>Color</td>
<td>RAL 7035</td>
</tr>
</tbody>
</table>

VARIATION POSSIBILITIES

| Fixed assembly |
| Dual axis |

VARAION POSSIBILITIES

| Fixed assembly |
| Pivot arm |

(Error and changes reserved, as of May 2014)

> Service hotline (German/English/French)
> 24h response service
> Spare parts service
> Service and maintenance
> Process and component optimization in in-house development centers
> Trials and development in well equipped technical centers
> Training for machine user, machine setter and maintenance personnel
> Seminars for machines user, machine setter and maintenance personnel

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