BRICKMAN 300 LIQUID

This version of Brickman 300 with extended cylinder is designed for effective compaction of large amounts of PET bottles and aluminum cans containing liquid.

The automated solution is time-saving and convenient. Due to a small footprint and low sound emission, Brickman 300 can be placed indoors close to the source of waste.

Automatic solution

**Capacity**

70 kg/h

FILLED PET BOTTLES

**Orwak benefits**

**More productive use of time**
Less time spent on waste handling, more time for your core activities!

**More space & order**
Our balers rapidly minimize the space the waste takes up, keeping aisles free and tidy.

**Less costs, more value**
More compaction = less waste volume to transport. Fewer transports required results in lower transportation costs and reduced CO₂ emissions. Sorting at source yields a higher quality of waste material for recycling.

**Why Brickman?**

+ Convenient fully automated compaction solution
+ Impressive volume reduction of up to 20:1
+ Placement opportunities indoors

www.orwak.com
CONVENIENT AND EFFICIENT
Brickman offers time-saving and comfortable waste handling. The press can be fed while running, there is no lid or door to open when loading the material and the ready briquettes require no binding. Furthermore, optional photocells can automate the start function. The material infeed and briquette outfeed are easy to integrate in system solutions.

GREAT LOGISTICS
Thanks to Brickman’s compact dimensions and low sound emission, it can be placed indoors close to the waste disposal station.

DIMENSIONS & SPECIFICATIONS

<table>
<thead>
<tr>
<th>DIMENSIONS (MM)</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>O</th>
<th>P</th>
<th>Q</th>
<th>R</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>2270</td>
<td>1950</td>
<td>0145</td>
<td>425</td>
<td>1360</td>
<td>1500</td>
<td>1880</td>
<td>850</td>
<td>2190</td>
<td>660</td>
<td>3700</td>
<td>140</td>
<td>950</td>
<td>210</td>
<td>245</td>
<td>840</td>
<td>1440</td>
<td>600</td>
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<thead>
<tr>
<th>DIMENSIONS (MM)</th>
<th>S</th>
<th>T</th>
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<tbody>
<tr>
<td></td>
<td>825</td>
<td>1100</td>
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TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>MACHINE WEIGHT</th>
<th>PRESS FORCE</th>
<th>PRESSURE</th>
<th>HOPPER</th>
<th>BRIQUETTE SIZE</th>
<th>DENSITY*</th>
<th>NOISE LEVEL</th>
<th>OPERATING POWER</th>
</tr>
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<tbody>
<tr>
<td>1600 kg</td>
<td>25 ton, 250 kN</td>
<td>Up to 500 kg/cm²</td>
<td>0.75 m²</td>
<td>80x80x100-300 mm</td>
<td>Up to 1000 kg/m³</td>
<td>68 db (A)</td>
<td>400 V, 3-phase, 50Hz**</td>
</tr>
</tbody>
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FILLED CONTAINERS  CAPACITY
+ PET bottles  up to 170 kg/h
+ Aluminium cans  up to 160 kg/h

DESIGNED FOR CONTAINERS FILLED WITH LIQUID
Thanks to the following features, this sturdy version of Brickman 300 is especially designed for compaction of bottles and aluminum cans containing liquid:
+ Extension on press cylinder
+ Automatic greasing of the press plate
+ Reinforced material in press chamber, press plate, cutting blades, guide piston and press loop
+ Hopper, covers, shafts and briquette chute made of stainless steel
+ Galvanized machine stand and press plate

OPTIONAL ACCESSORIES
Brickman 300 Liquid can be ordered with a number of accessories; different chute options, start systems, sound absorption plates as well as heating and cooling devices.

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