Big Bag Fill

Our advantages

- Big Bag Filling in state-of-the-art design
- Compact and modular machine concept
- Optimized energy consumption with most innovative drive technology
- Capacity: up to 30 big bag/h

Operational

- Suitable for handling of most common big bag types
- Automatic tara setting
- Load cells on the machine top
- Low degree of maintenance = high degree of availability
- Easy interactive operation and human machine interface (HMI)

Production basics

- Capable for cement and other building materials
- Bag weight from 500 - 2,000 kg
- Bag types: 2-4 loop big bags
- Pallet types: All industrial pallets
- Individual solutions with conveying part (Bulk or Big Bag) upon request

Packing systems for Cement, Gypsum and other building materials
Big Bag Fill

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main voltage</td>
<td>380 up to 690 V, 3 phase</td>
</tr>
<tr>
<td>Frequency</td>
<td>50 or 60 Hz</td>
</tr>
<tr>
<td>Control voltage</td>
<td>24 V DC</td>
</tr>
<tr>
<td>Power connecting value</td>
<td>less 1kW (main machine)</td>
</tr>
<tr>
<td>Motor protection class</td>
<td>IP54 or higher</td>
</tr>
<tr>
<td>Pneumatic connection</td>
<td>6 bar</td>
</tr>
<tr>
<td>Compressed air value</td>
<td>5 m³/h control air</td>
</tr>
<tr>
<td>Weighing electronic</td>
<td>PACTRON</td>
</tr>
<tr>
<td>PLC types</td>
<td>Siemens (Standard), Rockwell, Scheider, others on request</td>
</tr>
</tbody>
</table>

Bulk Handling, Packing, Palletizing and Dispatch from one source

Claudius Peters Projects GmbH
Schanzenstraße 40, DE-21614 Buxtehude, Germany
T: +49 4161 706-0, E: projects@claudiuspeters.com

Claudiuspeters.com

CP PACPAL Big Bag Fill 04/2016 / Issue 1. Due to a policy of continued improvement, we reserve the right to change any specification without prior notice. ERRORS & OMISSIONS EXCEPTED.