Our teams of engineers and technicians, trained in the different technologies, are attentive to our customers in order to deliver optimized facilities in line with the specifications imposed on us. Our design is modeled in 3D under SolidWorks in order to give our customers the opportunity to visualize in space the proposals of design and integration that are made to them.

Specific technologies adapted to each sector

A turnkey service

www.palamaticprocess.com
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24 BULK BAG DISCHARGING

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Teleoscopic tube
Duopal® DP11 - DP12 - DP13 .......................................... 40
Glove box
Duopal® DP21 - DP22 - DP33 .......................................... 42
Bulk bag compactor CB8125 .......................................... 46
FIBC side puncher CDM .................................................. 47

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- Bulk Bag & Octabin Discharging
- Sack & Drum Discharging
- Flow & Connection Solutions
### EASYFLOW® EF01
**Electric hoist loading**

<table>
<thead>
<tr>
<th>Description</th>
<th>Dimensions in mm</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Rate</td>
<td>10 to 20 bulk bags/h</td>
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<td>10 to 20 bulk bags/h</td>
</tr>
<tr>
<td>Capacity</td>
<td>2,000 kg/bulk bag</td>
<td>4,400 lb/bulk bag</td>
<td>2,000 kg/bulk bag</td>
</tr>
<tr>
<td>Power installed</td>
<td>2.97 kW (electric hoist included)</td>
<td>2.97 kW (electric hoist included)</td>
<td>2.97 kW (electric hoist included)</td>
</tr>
</tbody>
</table>

### EASYFLOW® EF02
**Forklift truck loading**

<table>
<thead>
<tr>
<th>Description</th>
<th>Dimensions in mm</th>
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<td>10 to 20 bulk bags/h</td>
</tr>
<tr>
<td>Capacity</td>
<td>2,000 kg/bulk bag</td>
<td>4,400 lb/bulk bag</td>
<td>2,000 kg/bulk bag</td>
</tr>
<tr>
<td>Power installed</td>
<td>0.1 kW</td>
<td>0.1 kW</td>
<td>0.1 kW</td>
</tr>
</tbody>
</table>

### EASYFLOW® EF03
**Low profile, independent loading**

<table>
<thead>
<tr>
<th>Description</th>
<th>Dimensions in mm</th>
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<th>Dimensions in mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate</td>
<td>10 to 30 bulk bags/h</td>
<td>10 to 30 bulk bags/h</td>
<td>10 to 30 bulk bags/h</td>
</tr>
<tr>
<td>Capacity</td>
<td>2,000 kg/bulk bag</td>
<td>4,400 lb/bulk bag</td>
<td>2,000 kg/bulk bag</td>
</tr>
<tr>
<td>Power installed</td>
<td>0.1 kW</td>
<td>0.1 kW</td>
<td>0.1 kW</td>
</tr>
</tbody>
</table>

### Bulk Bag Discharging

Bulk Bag Opening Principles

- **Unlacing Cabinet**
- **Electric hoist loading**
- **Forklift truck loading**

EASYFLOW® EF11
Electric hoist loading

EASYFLOW® EF12
Forklift truck loading

EASYFLOW® EF13
Low profile, independent loading

Bulk Bag Discharging
Telescopic Tube - Sealing with Clamp

Dimensions in mm

Rate
10 to 20 bulk bags/h

Capacity
2,000 kg/bulk bag - 4,400 lb/bulk bag

Manufacturing materials
Carbon steel - SS 304L - SS 316L

Power installed
2.97 kW (electric hoist included)

Rate
10 to 20 bulk bags/h

Capacity
2,000 kg/bulk bag - 4,400 lb/bulk bag

Manufacturing materials
Carbon steel - SS 304L - SS 316L

Power installed
0.1 kW

Rate
10 to 20 bulk bags/h

Capacity
2,000 kg - 4,400 lb/bulk bag

Manufacturing materials
Carbon steel - SS 304L - SS 316L

Power installed
0.1 kW

www.palamaticprocess.com/machinery-equipment/unload/bulk-bag
**EASYFLOW® EF100**
Double electric hoist loading

**Features:**
- High rates
- Ergonomics
- Automation

**Rate:**
Up to 30 bulk bags/h

**Capacity:**
2,000 kg/bulk bag - 4,400 lb/bulk bag

**Manufacturing materials:**
Carbon steel - SS 304L - SS 316L

**Power installed:**
22 kW (options included)

---

**EASYFLOW® EF200**
Contained with compactor

**Features:**
- Total containment
- Automatic opening
- Compaction of empty bulk bags

**Rate:**
Up to 20 bulk bags/h

**Capacity:**
2,000 kg/bulk bag - 4,400 lb/bulk bag

**Manufacturing materials:**
Carbon steel - SS 304L - SS 316L

**Power installed:**
8.5 kW

---


---

**Dimensions in mm**

EASYFLOW® FLEX 01

Bulk bag discharging by a retractable suction lance inserted into the bag.

**Operating principles**

- **Rate**: 50 to 4000 kg/h - 110 to 8810 lb/h
- **Manufacturing materials**: Carbon steel - SS 304L - SS 316L
- **Power installed**: 1 to 9 kW (conveyor system included)

Dimensions in mm:
- **Width**: 3300 mm
- **Height**: 3400 mm
- **Overall**: 450 mm

EasyFlow® E01

EasyFlow® E02

www.palamaticprocess.com/machinery-equipment/unload/bulk-bag
Bulk Bag Discharging

EasyFlow® EF01

EasyFlow® EF21

EasyFlow® EF01

EasyFlow® EF01

EasyFlow® EF11
DUOPAL® DP01

Electric hoist loading

FEATURES:
Compactness and flexibility | Sack discharging unit | Bulk bag discharging unit | Containment

Rate: 10 to 20 bulk bags/h - 180 sacks/h
Capacity: 2,000 kg/bulk bag - 4,400 lb/bulk bag
Manufacturing materials: Carbon - SS 304L - SS 316L
Power installed: 0.1 kW (depending on option)

Dimensions in mm:
- D1: 2,400
- D2: 1,500
- A: 1,250
- B: 1,250

DUOPAL® DP02

Forklift truck loading

FEATURES:
Compactness and flexibility | Sack discharging unit | Bulk bag discharging unit | Containment

Rate: 10 to 20 bulk bags/h - 180 sacks/h
Capacity: 2,000 kg/bulk bag - 4,400 lb/bulk bag
Manufacturing materials: Carbon - SS 304L - SS 316L
Power installed: 0.1 kW (depending on option)

Dimensions in mm:
- D1: 2,400
- D2: 1,500
- A: 1,250
- B: 1,250

DUOPAL® DP03

Low profile

FEATURES:
Compactness and flexibility | Sack discharging unit | Bulk bag discharging unit | Containment

Rate: 10 to 20 bulk bags/h - 180 sacks/h
Capacity: 2,000 kg/bulk bag - 4,400 lb/bulk bag
Manufacturing materials: Carbon - SS 304L - SS 316L
Power installed: 0.1 kW (depending on option)

Dimensions in mm:
- D1: 1,750
- D2: 1,500
- A: 1,280
- B: 1,850
### Bulk Bag & Sack Discharging

#### Telescopic Tube

#### DUOPAL® DP11
**Electric hoist loading**

**Features:**
- Compactness and flexibility
- Sack discharging unit
- Bulk bag discharging unit
- Containment

**Specifications:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Max. Height (mm)</th>
<th>Max. Width (mm)</th>
<th>Max. Depth (mm)</th>
<th>Max. Load (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP11-125</td>
<td>2,400</td>
<td>1,250</td>
<td>1,260</td>
<td>1,500</td>
</tr>
<tr>
<td>DP11-150</td>
<td>2,400</td>
<td>1,500</td>
<td>1,500</td>
<td>1,850</td>
</tr>
</tbody>
</table>

**Rate:**
- 10 to 20 bulk bags/h - 180 sacks/h

**Capacity:**
- 2,000 kg/bulk bag - 4,400 lb/bulk bag

**Manufacturing materials:**
- Carbon steel - SS 304L - SS 316L

**Power installed:**
- 0.1 kW (depending on option)

---

#### DUOPAL® DP12
**Forklift truck loading**

**Features:**
- Compactness and flexibility
- Sack discharging unit
- Bulk bag discharging unit
- Containment

**Specifications:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Max. Height (mm)</th>
<th>Max. Width (mm)</th>
<th>Max. Depth (mm)</th>
<th>Max. Load (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP12-125</td>
<td>2,400</td>
<td>1,250</td>
<td>1,260</td>
<td>1,500</td>
</tr>
<tr>
<td>DP12-150</td>
<td>2,400</td>
<td>1,500</td>
<td>1,500</td>
<td>1,850</td>
</tr>
</tbody>
</table>

**Rate:**
- 10 to 20 bulk bags/h - 180 sacks/h

**Capacity:**
- 2,000 kg/bulk bag - 4,400 lb/bulk bag

**Manufacturing materials:**
- Carbon steel - SS 304L - SS 316L

**Power installed:**
- 0.1 kW (depending on option)

---

#### DUOPAL® DP13
**Low profile**

**Features:**
- Compactness and flexibility
- Sack discharging unit
- Bulk bag discharging unit
- Containment

**Specifications:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Max. Height (mm)</th>
<th>Max. Width (mm)</th>
<th>Max. Depth (mm)</th>
<th>Max. Load (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DP13-125</td>
<td>1,150</td>
<td>1,280</td>
<td>1,600</td>
<td>1,600</td>
</tr>
<tr>
<td>DP13-150</td>
<td>1,400</td>
<td>1,500</td>
<td>1,850</td>
<td>1,850</td>
</tr>
</tbody>
</table>

**Rate:**
- 10 to 20 bulk bags/h - 180 sacks/h

**Capacity:**
- 2,000 kg/bulk bag - 4,400 lb/bulk bag

**Manufacturing materials:**
- Carbon steel - SS 304L - SS 316L

**Power installed:**
- 0.1 kW (depending on option)
### DUOPAL® DP21
#### Electric hoist loading

**Features:** Compactness and flexibility | Sack discharging unit | Bulk bag discharging unit | Containment

<table>
<thead>
<tr>
<th>Rate</th>
<th>10 to 20 bulk bags/h - 180 sacks/h</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>2,000 kg/bulk bag - 4,400 lb/bulk bag</td>
</tr>
<tr>
<td>Manufacturing materials</td>
<td>Carbon steel - SS 304L - SS 316L</td>
</tr>
<tr>
<td>Power installed</td>
<td>0.1 kW (depending on option)</td>
</tr>
</tbody>
</table>

### DUOPAL® DP22
#### Forklift truck loading

**Features:** Compactness and flexibility | Sack discharging unit | Bulk bag discharging unit | Containment

<table>
<thead>
<tr>
<th>Rate</th>
<th>10 to 20 bulk bags/h - 180 sacks/h</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>2,000 kg/bulk bag - 4,400 lb/bulk bag</td>
</tr>
<tr>
<td>Manufacturing materials</td>
<td>Carbon steel - SS 304L - SS 316L</td>
</tr>
<tr>
<td>Power installed</td>
<td>0.1 kW (depending on option)</td>
</tr>
</tbody>
</table>

### DUOPAL® DP23
#### Low profile

**Features:** Compactness and flexibility | Sack discharging unit | Bulk bag discharging unit | Containment

<table>
<thead>
<tr>
<th>Rate</th>
<th>10 to 20 bulk bags/h - 180 sacks/h</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>2,000 kg/bulk bag - 4,400 lb/bulk bag</td>
</tr>
<tr>
<td>Manufacturing materials</td>
<td>Carbon steel - SS 304L - SS 316L</td>
</tr>
<tr>
<td>Power installed</td>
<td>0.1 kW (depending on option)</td>
</tr>
</tbody>
</table>

[www.palamaticprocess.com/machinery-equipment/unload/bulk-bag-dump-station]
Bulk Bag & Sack Discharging

www.palamaticprocess.com/machinery-equipment/unload/bulk-bag-dump-station
Empty Bulk Bag Compactor

COMPACTOR CBB125

Manufacturing materials: Carbon steel - SS 304L - SS 316L
Power installed: 5 kW

Dimensions: 950 x 1100 x 1200 mm

Bulk Bag Side Puncher

BULK BAG SIDE PUNCHER CDM

Partial material discharge and integrated weighing

Manufacturing materials: Carbon steel - SS 304L - SS 316L
Power installed: 1.7 kW
Compressed air consumption: 0.2 Nm³/h - 42 cu ft/h

Dimensions in mm

www.palamaticprocess.com/machinery-equipment/unload/bulk-bag
Octabin Discharging

**OCTOFLOW® 01**
For octabins with lateral discharge outlet or suction pipe

| Capacity | 1,500 kg/octabin - 3,300 lb/octabin |
| Manufacturing materials | Carbon steel - SS 304L |
| Power installed | 1.5 kW |
| Compressed air consumption | 0.2 Nm³/h - 7 cu.ft/h |
| Angle de bascule | 45° |

**OCTOFLOW® 02**
Pneumatic clamping with tilting through hydraulic unit

| Capacity | 1,500 kg/octabin - 3,300 lb/octabin |
| Manufacturing materials | Carbon steel - SS 304L |
| Power installed | 2.5 kW |
| Compressed air consumption | 0.2 Nm³/h - 7 cu.ft/h |
| Angle de bascule | 45° |

**OCTOFLOW® 03**
The mobile base turns the octabin upside down for a gravity discharging

| Capacity | 1,250 kg/octabin - 2,750 lb/octabin |
| Manufacturing materials | Carbon steel - SS 304L |
| Power installed | 5.5 kW |
| Compressed air consumption | 0.2 Nm³/h - 7 cu.ft/h |
| Angle de bascule | 135° |

www.palamaticprocess.com/machinery-equipment/unload/bulk-bag
Manual Sack Discharging
### SACKTIP® SE
Ref: SE 800 - SE 1000 - SE 1200 - SE1400

**Features:**
- Ergonomic sack emptying | Lateral sack introduction

![Image](image-url)

<table>
<thead>
<tr>
<th>Model</th>
<th>Rate (sacks/min)</th>
<th>Dimensions (mm)</th>
<th>Unload/bag-opener</th>
<th>Dedusting required (nozzle flow/hr.)</th>
<th>Volume of the hopper (liters)</th>
<th>Height to ground (mm)</th>
<th>Length (mm)</th>
<th>Diameter (Dn) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SE800</td>
<td>2 to 6</td>
<td>1,140 x 850 x 2,080</td>
<td>58° 650 400 180 250 285</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SE1000</td>
<td>2 to 6</td>
<td>1,340 x 850 x 2,460</td>
<td>51° 850 500 180 250 285</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SE1200</td>
<td>2 to 6</td>
<td>1,540 x 2,660 x 450°</td>
<td>51° 1,050 600 250 285 285</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SE1400</td>
<td>2 to 6</td>
<td>1,740 x 3,260 x 41° 1,250 700 300 250 285</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Carbon steel - SS 304L - SS 316L**

---

### SACKTIP® SECOMP
Compactor
Ref: SECOMP 800 - SECOMP 1000 - SECOMP 1200 - SECOMP 1400

**Features:**
- Ergonomic sack emptying | Sack compaction | Lateral sack introduction

![Image](image-url)

<table>
<thead>
<tr>
<th>Model</th>
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</tbody>
</table>

**Galvanized steel - Stainless steel - Lexan, tempered laminated glass**

---

### SACKTIP® SDEP
Dust collector
Ref: SDEP 800 - SDEP 1000 - SDEP 1200 - SDEP 1400

**Features:**
- Ergonomic sack emptying | Dust containment | Lateral sack introduction

![Image](image-url)

<table>
<thead>
<tr>
<th>Model</th>
<th>Rate (sacks/min)</th>
<th>Dimensions (mm)</th>
<th>Unload/bag-opener</th>
<th>Dedusting required (nozzle flow/hr.)</th>
<th>Volume of the hopper (liters)</th>
<th>Height to ground (mm)</th>
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<td>2 to 6</td>
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<td>SDEP1000</td>
<td>2 to 6</td>
<td>1,340 x 850 x 2,460</td>
<td>51° 850 500 180 250 285</td>
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</table>

**Galvanized steel - Stainless steel - Lexan, tempered laminated glass**

---

Contained Manual Sack Discharging
SACKTIP® SH800

**FEATURES:**
- Ergonomic sack emptying
- Sifting of your raw materials

**Dimensions in mm:**
- Rate: 2 to 4 sacks/min
- Manufacturing materials: Carbon steel - SS 304L - SS 316L
- Access door: Carbon steel - SS 304L - SS 316L
- Power: 0.5 kW
- Size of mesh: 500 µm to 5 mm - 4 to 35 US-mesh

---

SACKTIP® SHCOMP800

**COMPACTOR**

**FEATURES:**
- Ergonomic sack emptying
- Sifting of your raw materials
- Sack compaction

**Dimensions in mm:**
- Rate: 2 to 4 sacks/min
- Manufacturing materials: Carbon steel - SS 304L - SS 316L
- Access door: Carbon steel - SS 304L - SS 316L
- Power: 0.5 kW
- Size of mesh: 500 µm to 5 mm - 4 to 35 US-mesh

---

SACKTIP® SHDEP800

**DUST COLLECTOR**

**FEATURES:**
- Ergonomic sack emptying
- Sifting of your raw materials
- Dust containment

**Dimensions in mm:**
- Rate: 2 to 4 sacks/min
- Manufacturing materials: Carbon steel - SS 304L - SS 316L
- Access door: Carbon steel - SS 304L - SS 316L
- Power: 0.5 kW
- Size of mesh: 500 µm to 5 mm - 4 to 35 US-mesh

---

SACKTIP® SHCOMPDEP800

**COMPACTOR AND DUST COLLECTOR**

**FEATURES:**
- Ergonomic sack emptying
- Sifting of your raw materials
- Sack compaction
- Dust containment

**Dimensions in mm:**
- Rate: 2 to 4 sacks/min
- Manufacturing materials: Carbon steel - SS 304L - SS 316L
- Access door: Carbon steel - SS 304L - SS 316L
- Power: 0.5 kW
- Size of mesh: 500 µm to 5 mm - 4 to 35 US-mesh
Hygienic Manual Sack Discharging
**ERGOTIP®**

Multi-sacks deconditioning
Ref: ET800 - ET1000 - ET1200

**OPERATION:**
The cutting system by the bottom of the sack prevents the operator from turning the sack over. In addition to ergonomics, the discharging rate is improved.

**Semi-Automatic Sack Discharging**

**OPERATION:**
1. Articulated cutting blade
2. Programmable cutting cycle
3. Shaking of the sack with articulated plates
4. Ejection of the emptied sack to the compactor

**Rate**
6 sacks/min.

**Capacity**
15 to 50 kg/sack - 33 to 110 lb/sack

**Manufacturing materials**
Carbon steel - SS 304L - SS 316L

**Compressed air consumption**
12 Nm³/h - 424 cu.ft/h.

**Dust collecting rate**
800 m³/h - 28,250 cu.ft/h.

**Dimensions in mm**

<table>
<thead>
<tr>
<th>Rate</th>
<th>2 to 4 sacks/min.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>15 to 50 kg/sack - 33 to 110 lb/sack</td>
</tr>
<tr>
<td>Manufacturing materials</td>
<td>Carbon steel - SS 304L - SS 316L</td>
</tr>
<tr>
<td>Compressed air consumption</td>
<td>35 Nm³/h - 1,236 cu.ft/h</td>
</tr>
<tr>
<td>Dust collecting rate</td>
<td>1,200 m³/h - 42,370 cu.ft/h</td>
</tr>
</tbody>
</table>
Minislit®
Max. rate: 8 sacks/min.

Rotaslit®
Max. rate: 6 sacks/min.

Varislit®
Max. rate: 12 sacks/min.

Come and test our automatic sacks opening machines

Capacity
15 to 50 kg/sack - 33 to 110 lb/sack

Manufacturing materials
Carbon steel - SS 304L - SS 316L

Electrical power
6 kW

Compressed air consumption
2 Nm³/h - 71 cu.ft/h.

Dust collecting rate
600 m³/h - 21,180 cu.ft/h.

www.palamaticprocess.com/machinery-equipment/unload/bag-opener
Automatic Sack Discharging
Vacuum Sack Lifter

**MANIS 160/1700**

**FEATURES:**
- Effortless lifting | Safety / RSI

**Features:**
- Waste volume reduction | Containment
- Effortless lifting | Safety / RSI

**Specifications:**
- **Capacity:** 10 to 80 kg/sack - 22 to 176 lb/sack
- **Lifting stroke:** 1,300 mm - 51 in. (max: 2,400 mm - 94 in. possible)

**Dimensions in mm**

---

Sack Compactor

**CBU60**

**FEATURES:**
- Waste volume reduction | Containment

**Specifications:**
- **Compression rate:** 60 sacks/m - 18 sacks/ft
- **Power:** 3.3 kW

**Dimensions in mm**

---

Drum Discharging

**DRUMFLOW® 01**
Suction pipe

- Rate: 100 to 2,000 kg/h - 220 to 4,410 lb/h.
- Capacity: 1000 kg drum - 2200 lb/drum
- Manufacturing materials: Carbon steel / stainless steel structure
- Tilt: Up to 180°

**DRUMFLOW® 02**
Bag extraction

- Rate: 1 drum/2 min
- Capacity: 180 kg drum - 397 lb/drum
- Manufacturing materials: Carbon steel / stainless steel structure
- Tilt: Up to 180°

**DRUMFLOW® 03**
Tipping over

- Rate: 1 drum/2 min
- Capacity: 180 kg drum - 397 lb/drum
- Manufacturing materials: Carbon steel / stainless steel structure
- Tilt: Up to 180°

**DRUMFLOW® 04**
Tipping over and sealed capping

- Rate: 1 drum/4.5 min
- Capacity: 250 kg/drum - 550 lb/drum
- Manufacturing materials: Carbon steel / stainless steel structure
- Tilt: Up to 180°

Technology used: vacuum suction

Solution allowing the bag extraction and bag discharge in a dust-free enclosure

Step 1: capping and tilting

Step 2: docking

Step 3: connection and discharging

[www.palamaticprocess.com/machinery-equipment/unload/drum](http://www.palamaticprocess.com/machinery-equipment/unload/drum)
TURBINE

Ref.: OT 8 - OT 10 - OT 10S - OT 13 - OT 16 - OT 20 - OT 25 - OT 25S - OT 30 - OT 36 - OT 36S

ELECTRIC

Ref.: MVE - MICRO-M - MVE-DC - MVE-E - MVE-D
MVE-MILLING

Dimensions in mm

<table>
<thead>
<tr>
<th>Model</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>C (mm)</th>
<th>D (mm)</th>
<th>E (mm)</th>
<th>F (mm)</th>
<th>W (mm) DWT</th>
<th>WEIGHT kg</th>
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</thead>
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<td>016</td>
<td>50</td>
<td>86</td>
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<td>2.500</td>
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</table>

Maximum force: 110 to 754 DaN
Air consumption: 45 to 748 l/min - 1.53 to 26.45 cu ft/min
Vibrations: 0.600 to 42,000 vpm

Centrifugal force: From 20 to 26,000 kg - 44 to 57,320 lb
Number of poles: 2, 4, 6, 8 or 10 poles

www.palamaticprocess.com/machinery-equipment/unload/bulk-solids-flow
Vibrating Bin Aerator

VB / VBI

VBM (mini version)

VBE (outside mounting)

Manufacturing materials: Silicone - SS 304L
Operating pressure: 2 to 6 bar
Air consumption: 100 to 250 l/min - 3.53 to 8.83 cu.ft/min
Ambient temperature: -40°C to 170 °C

Manufacturing materials: Silicone - SS 304L
Operating pressure: 2 to 6 bar
Air consumption: 70 to 120 l/min - 2.47 to 4.24 cu.ft/min
Ambient temperature: -40°C to 170 °C

DEVP

Flat bottom

DEVCY

Conical bottom

Dimensions in mm

www.palamaticprocess.com/machinery-equipment/unload/bulk-solids-flow

Dimensions in mm

www.palamaticprocess.com/machinery-equipment/unload/bulk-solids-flow

Dimensions in mm

Dimensions in mm

Vibrating Bin Aerator Anti-Bridging Device

DEVP 800

400 Custom made Custom made 15 to 400 2 1.5

DEVP 600

600 Custom made Custom made 15 to 400 2 2.2

DEVP 800

800 Custom made Custom made 15 to 400 2 3.3

DEVP 1200

1,200 Custom made Custom made 15 to 800 2 or 4 5.5

DEVP 1600

1,600 Custom made Custom made 15 to 800 2 or 4 7.5

DEVP 2,000

2,000 Custom made Custom made 15 to 800 2 or 4 15

DEVCY 200

200 600 2.2

DEVCY 250

250 600 2.2

DEVCY 300

300 600 3.2

*Variable according to treated material