

## ► JEL BasicLine

The filling station type JEL BasicLine is predestined for big bag filling with a focus on an economic use of machines. The robust construction, the attractive price and the low-maintenance operation are the benefits of the basic version.

## ► Operation

The empty big bag is suspended on one of the present hooks and fixed. After connecting the big bag inlet nozzle at the filling head, the connection is secured by means of a one-hand bag clamp and the filling process is started. Once the big bag has been filled, it is disconnected from the inlet nozzle, tied up and removed with a forklift truck.

## ► Machine equipment

The big bag filling station type JEL BasicLine consists of a frame with adjustable chains and a double-pipe filling head with aspiration connection.

## ► Areas of application

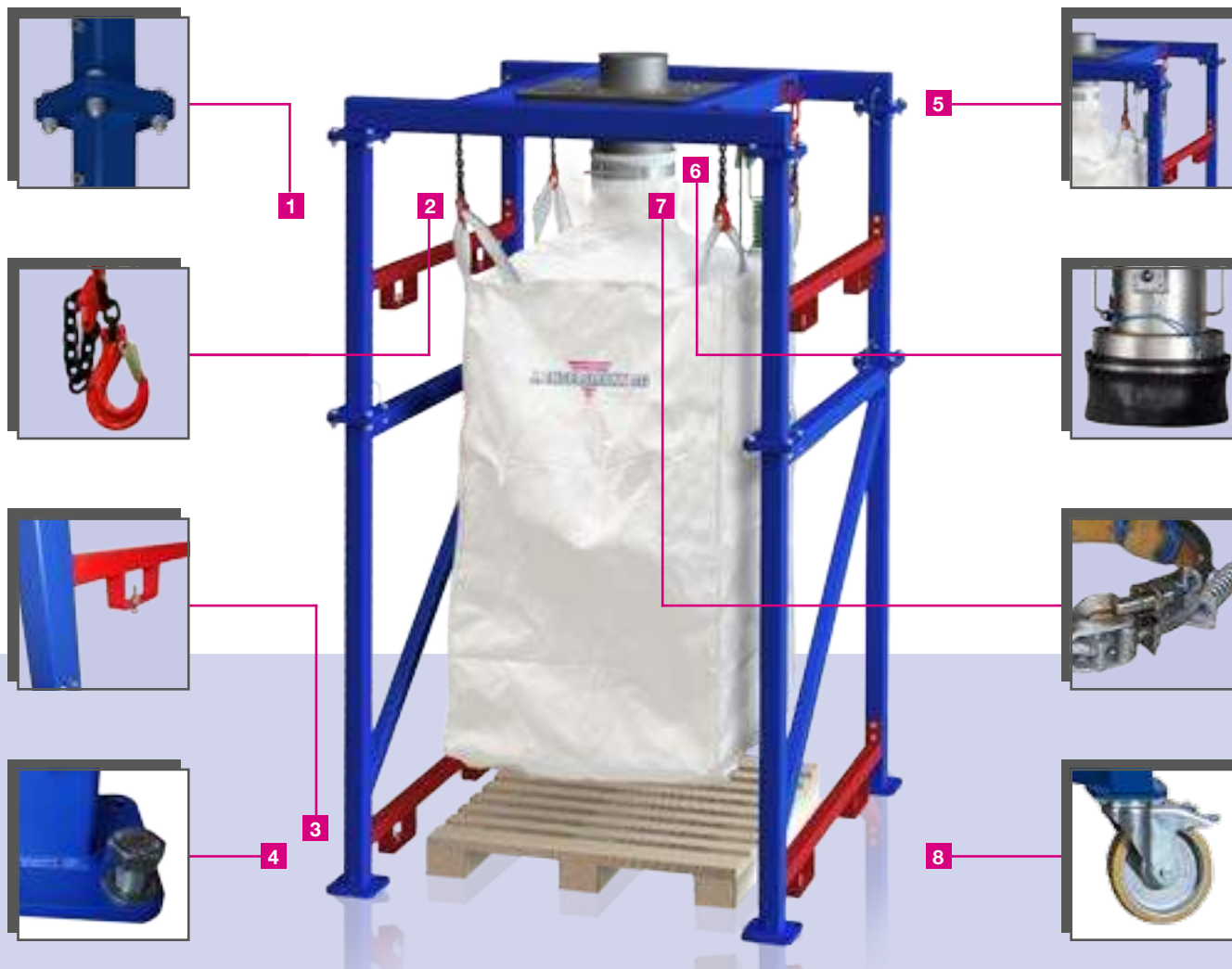
| Chemicals | Plastics | Pharmaceuticals | Foodstuffs | Similar industries |
|-----------|----------|-----------------|------------|--------------------|
| ●         | ●        | ○               | ●          | ●                  |

## ► Bulk solids

| Grainy | Powdery | Finely powdered | Fatty | Granular |
|--------|---------|-----------------|-------|----------|
| ●      | ●       | ●               | ●     | ●        |

## ► Big bag applications

| Big bag filling | Big bag emptying |
|-----------------|------------------|
| ●               | ○                |



- |                                                             |                                                                    |                                                               |                                                                          |
|-------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------|
| <b>1</b> Exchangeable central supports for variable heights | <b>3</b> Assembly aids for secure transportation and installation* | <b>5</b> Robust construction according to DIN EN 1090-2 EXC 3 | <b>7</b> Secure connection with signal transmission to the control unit* |
| <b>2</b> Adjustable lifting chains                          | <b>4</b> Levelling option                                          | <b>6</b> Filling head with inflatable sleeve*                 | <b>8</b> Mobile version available*                                       |

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# Big Bag Filling Station

## JEL BasicLine

### ► Design

- ATEX design according to regulation 94/9 EG available
- Filling head with inflatable sleeve of the JEL PremiumLine available
- Assembly/ transportation aids also available for rent
- Optionally available with trickling protection (JEL FlowStop)
- Available with officially verifiable weighing
- Standard frame manufactured according to DIN EN 1090-2 EXC 3
- Big bag forming device (inflation device) available
- Optionally available with grounding monitoring

### ► Technical details

#### MACHINE

| Type                       | D1                         | B1                         | B2                         |
|----------------------------|----------------------------|----------------------------|----------------------------|
| Maximum load capacity [kg] | 2000                       | 2000                       | 2000                       |
| Big bag dimensions [mm]*   | L 1000<br>B 1000<br>H 1000 | L 1000<br>B 1000<br>H 1500 | L 1000<br>B 1000<br>H 2000 |
| Big bag volume [m³]        | 1.00                       | 1.50                       | 2.00                       |
| Overall weight [kg]        | 400                        | 450                        | 470                        |

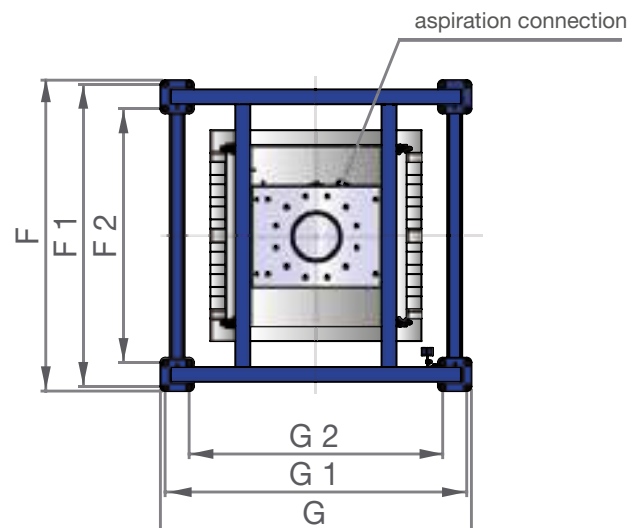
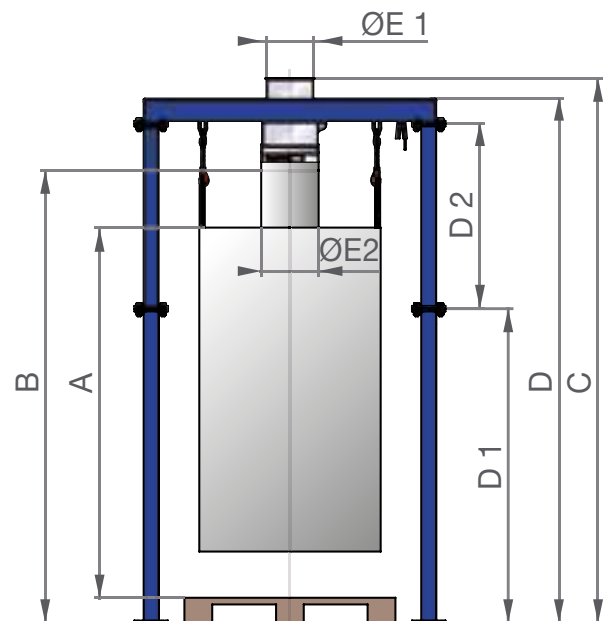
\* The dimensions only refer to the usable volume. Lifting loops are not taken into consideration.

#### DIMENSIONS [mm]

|      |             |             |             |
|------|-------------|-------------|-------------|
| A    | 1000        | 1500        | 2000        |
| B    | 1485        | 1985        | 2485        |
| C    | 1945        | 2445        | 2945        |
| D    | 1835        | 2335        | 2835        |
| D1   | 1700        | 1700        | 1700        |
| D2   | 0           | 500         | 1000        |
| Ø E1 | 250         | 250         | 250         |
| Ø E2 | 300/350/400 | 300/350/400 | 300/350/400 |
| F    | 1680        | 1680        | 1680        |
| F1   | 1630        | 1630        | 1630        |
| F2   | 1370        | 1370        | 1370        |
| G    | 1680        | 1680        | 1680        |
| G1   | 1630        | 1630        | 1630        |
| G2   | 1370        | 1370        | 1370        |

## Convincing facts

- ✓ Low acquisition costs
- ✓ CE marking
- ✓ Low-maintenance operation
- ✓ Extremely short delivery times
- ✓ Low standstill times due to easy big bag replacement
- ✓ Can be easily upgraded and/or retrofitted
- ✓ Low-dust operation
- ✓ Food-grade sealing



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