FlowMatic® 01

**Advantages**

- Adjustable fork height for an optimal filling of all types of big bags
- Double envelope filling head.
- Hooking forks with adjustable height offer a maximum flexibility
- Big bag removal with forklift or pallet truck

**TECHNICAL SPECIFICATIONS**

- **Rate:** 10 to 20 big bags/hr.
- **Weight capacity:** 2 tons/big bag
- **Objectives:** cost efficient & dust containment

- **Manufacturing materials:** mild steel, SS 304L, SS 316L
- **Finishes:** RAL 9006, micro-blasted, electropolishing
- **Installed power:** 0.2 kW
- **Compressed air consumption:** 0.1 Nm³/hr.
- **Service pressure:** 6 bars
- **Input TOR:** 0
- **Output TOR:** 2
- **Dust collecting rate:** 300 m³/hr
- **Maximum dimensions of big bags:**
  - **Length x width x height:** 1.550 x 1.550 x 2.400 mm
  - **‘U’ version forks:** allows big bag removal with straps (optional)

**OPERATING SEQUENCE**

1. The big bag is placed on the filling station
2. The big bag inlet is connected to the filling head by an inflatable gasket ensuring the sealing
3. Big bag filling process
4. When the big bag filling sequence is completed, the big bag can then be removed using either a forklift or a pallet truck

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**Options**

- Big bag pre-forming fan
- Big bag tension cylinder

See all our options on page 28

Download videos & layouts from our website