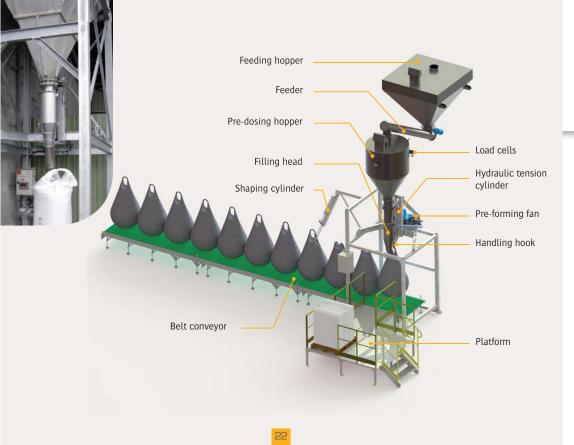


Rate: 40 to 60 big bags/hr. Weight capacity: 2 tons/big bag Objectives: very high flow rate & single handle big bag

optimizing process time with hidden process tasks. The FlowMatic<sup>®</sup> 09 big bag filler is equipped with all the necessary options for packaging with minimum human intervention: pre-dosing weighing hopper, containment inflatable seal, automatic cluster removal, height adjustable structure via a controlled pneumatic cylinder, big

Flow rate: 40 to 60 big bags/hr. Manufacturing materials: mild steel, SS 304L, SS 316L Finishes: RAL 9006, micro-blasted, electropolishing Installed power: 7.8 kW Average power consumption: 1.4 kW **Compressed air consumption**: 2.1 Nm<sup>3</sup>/hr. Service pressure: 6 bars Input 4 - 20 mA: 1 Input TOR: 14 Output TOR: 9 Weighing precision: ± 500 grams **Dust collecting rate**: 600 m<sup>3</sup>/hr. Maximum dimensions of big bags Lenght x width x height: 1,300 x 1,300 x 2,400 mm













Tension hook implanted on a hydraulic actuator

Ø 800

Commercial weighing with net weight (time optimization)

hopper (optional)

Station with pre-dosing

 $\mathbf{\widehat{\mathbf{A}}}$ 

Conveyor and automation

о



Options

Vibrating table



Grounding clamp

