Manufacturer of Blending,



SMALL BAG DOUBLE BAG FILLING MACHINE



The Small Bag Double Unit is an automatic bag fill system for 15 to 50 kg bags. This machine is suitable for powder and granular materials.

The unit has a steel frame and stands on 4 support legs, these legs support the bagging line and the hopper. The Small Bag Double Unit has two stainless steel weighing scales with a content of 60 kg each. This weighing scale is mounted on a 4 holder frame and a digital load cell that produces accurate weighing. A pneumatic valve moon slide that is mounted under the storage hopper, controls the flow of the product to the weighing scale. When dosing the product, a large or fine valve can be used automatically by means of the position of this slide.

CAPACITY 50-60 T/H Up to 1200 open mouth bags and Up to 800 valve bags per hour

An electrical switchboard mounted at the side of the filling machine controls the filling process. The complete unit can operate by a weighing indicator automatically or manually. Pneumatic stainless steel cylinders with a fibreglass coating operate the complete system. The operator fastens the bag around the filling mouth. A clamp system holds the bag in place. The weighed product falls into the bag. When the bag is full, the clamp releases the bag and the system transports the full bag to a sewing or seal machine.

The capacity of the Small Bag Double Unit is 1200 bags per hour when using an open mouth system. When using a valve system with two filling mouths, the capacity is 800 bags per hour.

This product can be adjusted to customer demands.



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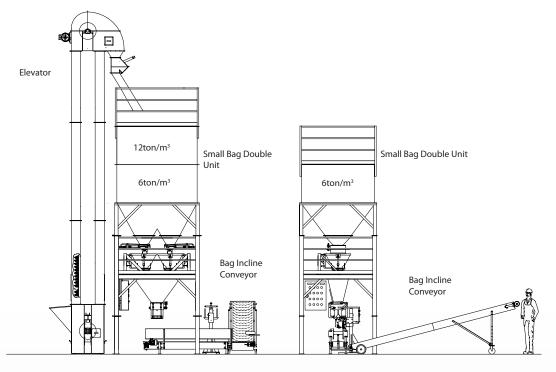
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Bagging and Transport equipment

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Example Small Bag Double Filling Machine



Small Bag Double	6ton/m ³	12ton/m ³	
Total height hopper	5652 mm	6784 mm	
Total length hopper	2520 mm		Small bag Double Valve
Total width frame	2300 mm		Siville BIG DOODEE VILEVE
Hopper construction	Mild steel		
Frame contrustion	Mild steel		
Weigh hopper	Stainless steel		
Capacity per hour	50-60 ton per hour		
Capacity hopper	6m ³	12m ³	┝┼╪╪╫╁╴╲╾╤╱╲╤╤╱╶┨┤
Capacity weighscale	2x 80 litre		
Weight frame	1800 kg		
Weight hopper	1000 kg	1500 kg	
Weight total contruction	2800 kg	3200 kg	
Power	20 Amp.		
Power supply	410 Volt-20 Amp-50Hz-3P	hase	
Norms	CE		
Type bags	P.P. + P.E.		
Capacity bags	15- 50k g bags		
Colour	RAL 6029 Green		Tenlymu
Frame profile	120x 120x 4 mm normal s	teel	TOP VIEW
Electrical panel	PVC		Small Bag Double Installation
Scale	Digital load cells		
Weight / Density	1 metric ton per 1 m/3		
Calibratable	Yes		
Installing	On a flat and stable concr	ete floor	
Welding	Welded on both sides		
Hopper top	Closed		
Steel prepairing	All mild steel is metal shot blasted		
Loadcell cables	Protected in tube		
Weight & Measures	T5582		
Paint	Primer Coating + 2 Compo amide finishing Coating	onent Poly-	
Norms	Conform European Norms 89/392 EEG, Machine dire changed by no. 91/368 EE	ective	