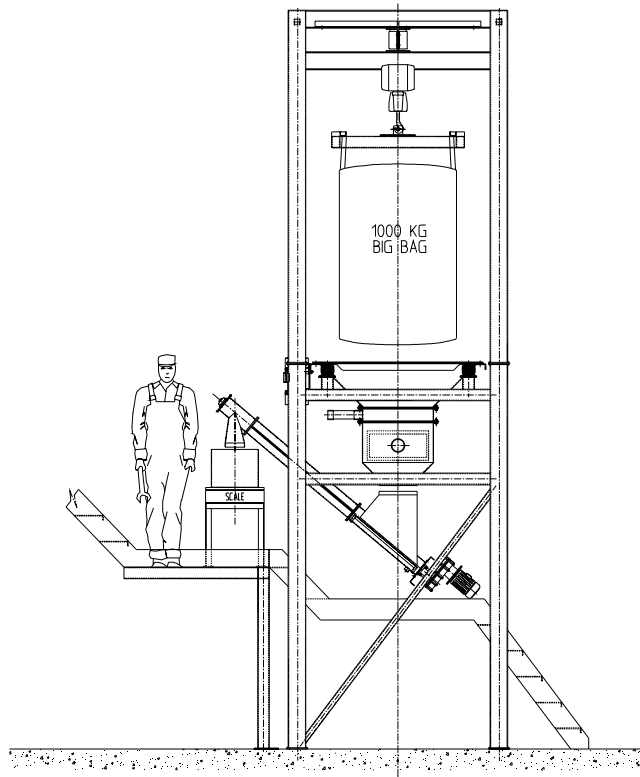


Project

Data Sheet



Big-Bag Handling System for Food Mix Installed 1999

Technical Data		Plant Description
Material	- Flour based ingredients mix	Big-bags of a Flour based ingredients mix are loaded by an electric hoist onto the big-bag discharge station and the outlet neck passed through the closure device and released through an access door.
Bulk Density	- 600 - 650 Kg/m ³	
Big-bag Capacity	- 1000 Kg	Discharge is ensured by vibration and material is conveyed by an inclined tubular screw feeder to a weigh hopper, at a rate of 25kg/min.
Discharge Station	- VB1350/304 - (fitted with pneumatic closure device)	
Screw Feeder	- 120 dia x 2,500 long - inclined at 45°	Should the big-bag of material need to be changed before it is empty, the closure device is operated, allowing the neck tie to be re-secured.
		Safety switches are fitted to prohibit operation of the closure device or screw conveyor, should the access door be open.

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