



BIG BAG STATION

**ENVIRONMENT WASTE
FEED AND FOOD PROCESSING
MINERALS - CHEMICAL - CONCRETE**

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APPLICATION

SABE big bag emptying stations are designed to unload big bags while adapting to your requirements. They can be supplied by a fork lift or using a standalone electric hoist. We will make the know-how we have acquired with the hundreds of stations already in use by our French and foreign clients available to you to meet your needs.

GENERAL SPECIFICATIONS

Our big bag emptying stations are composed of:

- 100x100 tube or HEB type open profile frame as an option
- 100 W or 300 W vibrating hopper
- Unlacing or bag piercing system
- Ergonomic unlacing door fitted with a safety sensor if necessary
- Side cylinder big-bag lump breaker
- Moving hopper operated by a flexible pneumatic cylinder
- Gas cylinder operated hoist or telescopic forks
- Dust removal tapping, or built-in dust remover
- ATEX 94/9/EC components
- Use possible with big bags containing hazardous products
- The receipt hopper and unlacing door access are designed to prevent product from being released through the door even if it is open
- Design limiting retention zones

VERSIONS & OPTIONS

- Station with fork lift loading and handling hoist
- Station with fork lift loading and handling cage
- Emptying station with electric hoist loading
- For all types of big bag up to 2 tonnes
- Steel or stainless steel construction
- Leak tight docking system making it possible to open the big bag after the emptying sleeve has been docked
- 400 kg pneumatic cylinder mixing system used to destabilise the product without compacting it

