

# Automatic sack opening system



Ergotip®

## Ergotip®

**Rate:** 6 sacks/min.  
**Capacity:** 15 to 50 kg/sack  
**Manufacturing:** steel or stainless steel (patented system)

### TECHNICAL SPECIFICATIONS

The rotating system of double blades, which is standard on this machine, and its elongated shape can process large bags with an extremely high rate of discharge. The entire mechanism is positioned outside to avoid contact with the product (bulk powders, powders...).

- . Suitable for many types of bags: paper, polywoven, lined...
- . Minimize the handling by the operator
- . Increased productivity
- . Reduced emissions of dust
- . Integrated sack compactor
- . Easy to clean

### MULTI-SACKS DECONDITIONING

The sack opening system ERGOTIP® is used in all industrial sectors. The cutting system with an articulated blade provides a clear cutting of all types of sacks. The bi-manual control system ensures safety and efficiency as well as the rate of opening.



▶ Integrated sack compactor



▶ Integrated dust collector



▶ Pneumatic cutting cylinder with accumulator for more efficiency cutting



▶ Holding bar and cutting blade

### Advantages



### OPERATING METHOD



▶ The operator puts down the sack in the machine and closes the door.



▶ The blade performs a cut on the bottom of the bag.



▶ Flowing of the product in the hopper.

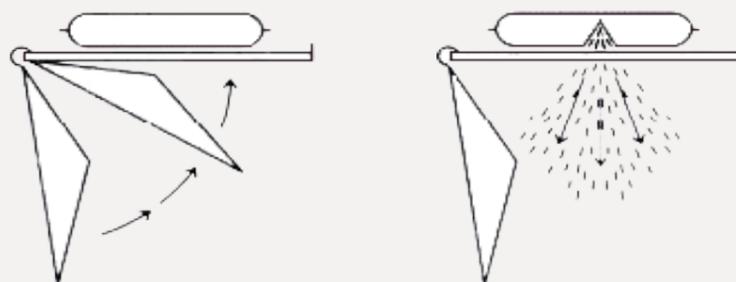


▶ Shaking of the sack without effort and without heavy lifting of the sack. The operator does not need to return the bag.

### OPERATING PRINCIPLE



▶ The working position of the operator is effective and safe. The bags are no longer handled multiple times and the operator will no longer return the bags.



▶ The cutting from the bottom of the bag prevents the operator from turning the bag. In addition to better ergonomics, the discharge rate is improved.