



Volbox 1412



Volbox 1812

Our tippers Volbox series have been designed for tipping containers of different sizes, with loads up to 2 T per cycle.

All the parts that can be in contact with the product are made of stainless steel, the steel structure being highly resistant.

It incorporates the hydraulic control unit, the electric control panel and all the necessary elements for work.

It also has protection barriers and a remote control system, always complying with all current safety standards.

We manufacture lifting supports to adapt the dumpers to your needs.

To complement this system, we offer a wide range of conveyors, vibrating multifunction hoppers, hoppers, graders, washers, water recycling systems, etc.





Main features

- Robust structure in carbon steel with drawer lined with stainless steel sheet.
- Suitable for containers of carrots, potatoes, parsnips, onions, turnips, etc.
- Upper support system of height adjustable drawer for different types of containers.
- Adjustable in height and inclination.
- Hydraulic control unit and electrical control panel included.
- Side protection meshes that comply with current safety regulations.
- Limit switches, product detection photocells and automatism necessary for both manual and automatic operation (optional).
- CE marked.

Technical features

| | Maximum size of sacks / boxes (width x depth) (*) | Maximum load | Dump time | Maximum capacity | Measures L, A, A (*) | KW | Weight |
|--------------------|---|--------------|-----------|------------------|-----------------------|--------|----------|
| Volbox 1412 | 1.400x1.240 mm | 2 T | 4 min. | 15 t/h | 2.000x1.840 x2.205 mm | 3 KW | 980 Kg |
| Volbox 1812 | 1.610x1.215 mm | 2 T | 5 min. | 20 t/h | 2.280x1.840 x2.380 mm | 2,2 KW | 1.100 Kg |

(*) – Other measurements on request.