

North American Distributor

OKTOMAT[®] CLASSIC PLUS

Emptying station

for octobins and big bags

- ➔ **Fully automated**
- ➔ **Maintenance-free**
- ➔ **Tried and trusted**



CLASSIC PLUS with option 1

Complete discharging with no operator required, without lifting, tipping or rotating the full container and the problems associated with those operations.

Simply insert the pack using a pump truck, clamp the bag/sack and the extraction process can be conducted automatically without supervision and without danger of interruption. The containers are completely emptied in the process.

OKTOMAT[®] CLASSIC PLUS "simply ideal"



The lifting ring is equally suitable for both big bag loops and bag inlets. It can be converted from low to high containers very easily. The OKTOMAT[®] handles standard industrial container types with ease, including

- Big-bag**
all containers with loops
- Octobin**
all containers with film inlets
- FIBC, mesh boxes, etc.**
Large container with bag inlet.



The flexible container wall is drawn upwards and inwards via the automated sack lifting system. The sack narrows in the process and the material in the corner areas can flow to the suction point.

At the end of the emptying process, the pack is lifted away from the floor allowing the remainder of the material to be extracted.

The vibration suction head loosens the bulk material and creates material flow. The suction head floats in the material, removing lumps and oscillated via the SOS control (option 6).



All free-flowing materials can be extracted using the vibration suction head. Even sharp, powdery and fibrous materials can be processed. For complex tasks, there are other unique options available.



Controls



Optional 1/2 control



Optional 1/2/5/9/10 control

Standard Equipment

- Portal design made from steel, powder coated (RAL 5002)
- Universal hoist ring Ø 600 mm, stainless steel 1.4301 for bag inlets and big bag sacks
- Automated sack hoist
- Type S vibrating suction head, feed tube diameter 38 or 50 mm
- made from stainless steel 1.4301
- Switched on via automatic detection of vacuum conveyor activity
- Automatic suction head run-on via counterweight
- Empty signal via LED light
- Assembly height of 2620 – 3670 mm
- Retrofitting with options 1 – 10 also possible
- Suitable for container heights up to 2200 mm
- Rapid adjustment for different container heights
- Minimal wear and low maintenance

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Optional Equipment

- ± **Option 1** Adjustable residual emptying time control
- ± **Option 2** Autom. forwarding to second pack
- ± **Option 3** Special suction heads S-80 or XL-80 Ø 38 / 50 / 65 / 80 mm made from stainless steel 1.4301
- ± **Option 4** Additional weight for S-38 / 50 suction head
- ± **Option 5** Compressed air vibrator(s) for suction head
- ± **Option 6** Oscillating suction head
- ± **Option 7** Fluidisation with compressed air nozzles
- ± **Option 8** ATEX model, zone 2/22
- ± **Option 9** Automatic raising and lowering of the lifting ring
- ± **Option 10** Suction-emptying function

Accessories

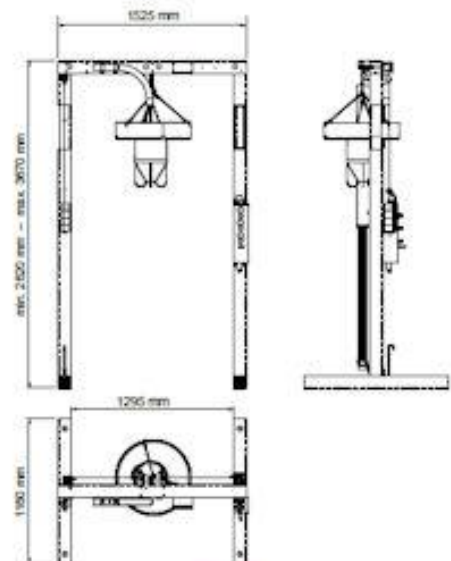
- ▶ Transparent PVC cover for lifting ring
- ▶ Special lifting rings Ø 260 / 400 / 800 mm
- ▶ Increased sack lifting force 2400 N (instead of 1500 N)
- ▶ Remote control with 5 m cable
- ▶ Residual quantity weighing with octabag control
- ▶ Clean suction head design made from stainless steel 1.4408

OKTOMAT® Classic

Thousands in use worldwide



pre-assembled in the transport case



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