

Unloading station OKTOMAT[®]

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OKTOMAT[®] ECO

Unloading station for octobins and bigbags
Full automatic unloading with no residual

- ▶ ready for operation promptly
- ▶ device requires little space
- ▶ large assortment of serial equipment

OKTOMAT[®] Allround-Unloading station

All common types of BigBags, Octobins, FIBCs, Gaylord boxes, containers with plastic inner liners etc. can be easily and effectively unloaded.

Patents

Europ Patent

suction head EP 07 65 829 B1
bag lifting device EP 08 19 628 B1
oscillating suction head EP 1 199 266 B1

German Patent

lifting ring with tension belt DE 19 852 259 C2

US Patents

suction head: 6,036,408
bag lifting device: 5,944,455



BigBag

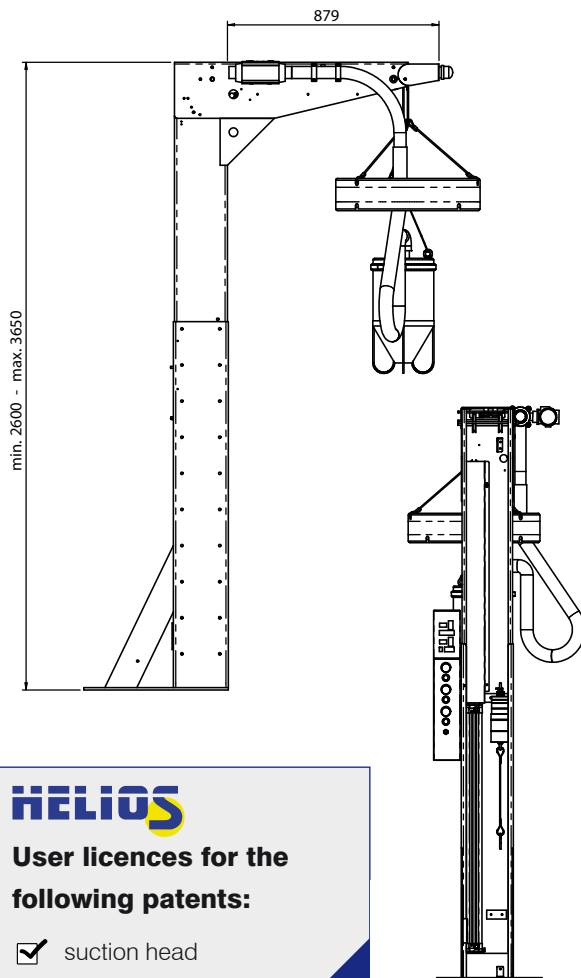
Octobin



Technical Data

height	min 2600 mm
	max 3650 mm
weight	333 kg
packing	23 kg
pneumatic connection	NW 7,2 mm
power supply	230V - 50/60 Hz
unloading capacity	up to 5000 kg/h

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HELIOS

User licences for the following patents:

- ✓ suction head
- ✓ bag lifting process
- ✓ lifting device

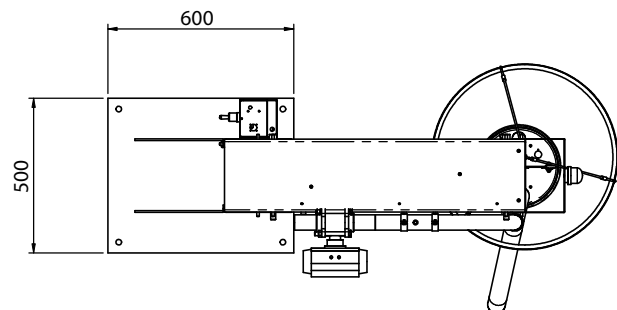


pre-assembled packed



Standard equipment

- stainless steel pedestal, powder coated RAL 5002
- height assembled min. 2600 mm, max. 3650 mm
- height adjustable in 7 different steps
- universally operable lifting ring with tension belt and 4 spring hooks
- suction head type S, conveying pipe connection diameter 38 or 50 mm
- automatic operating add time for suction head at decreasing filling level
- infinitely adjustable tractive power of 1500 kN for lowering bulk bag
- complete emptying by means of automatic lifting of bulk bag and lift-off of the residual material in inner liner from the ground
- empty signal by LED control and potential-free contact
- bottom attachment set incl. boring template
- control operation selectable rearwards or laterally
- pre-assembled unit in wooden box, operable promptly



Options

- suction head S-80 or XL-80 (option 3) in a special version for conveying pipe diameters Ø 38/50/65/80 mm
- special lifting device Ø 400/800 mm
- automatic switch-over to a further bulk bag (option 2)
- additional weight for suction head S-38/50 (option 4)
- compressed air vibrator(s) for suction head (option 5)
- oscillating suction head incl. control (option 6)
- PVC cover to protect the bulk material against impureness