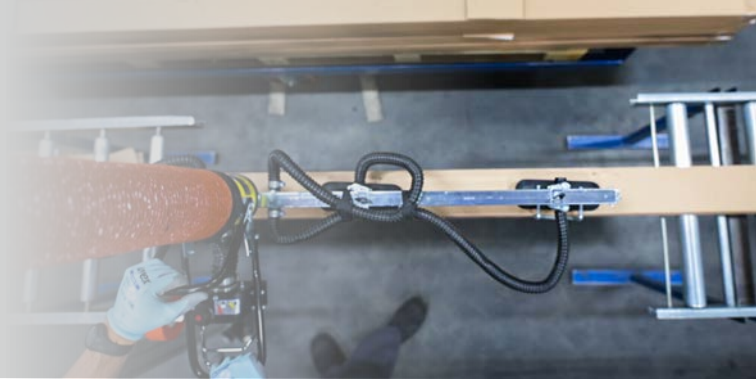


TAWI VacuEasylift

Boxes and cartons

- Rapid, efficient workflow
- Accurate, secure grip and positioning
- Adjustability to suit various box sizes and shapes
- Maximum speed with minimal effort



Sacks and bags

- Drastic reduction in heavy, repetitive lifting
- Secure grip on every bag for efficient reliable lifting
- Tools for plastic, paper and woven sacks
- Lifting without damaging the sack

Sheets

- Handling sheets of wood, glass, aluminium and laminate
- Secure grip for efficient, reliable lifting
- Big range of movement for highest accuracy and flexibility
- Tilt or turn sheets up to 360°



Drums, kegs and cannisters

- Grip from the top or from the side
- Easy and ergonomic manual handling
- Tools for tilting or rotating drums
- Grip and lift several drums or pails together

TAWI VacuEasylift standard models

| Model | VM30 | VM40 | VM50 | VM60 |
|----------------------|------------------|------------------|------------------|------------------|
| Lifting capacity | 30 kg | 40 kg | 50 kg | 60 kg |
| Max length lift tube | 2 500 mm | 2 500 mm | 2 500 mm | 4 000 mm |
| Lift tube ø | 100 mm | 120 mm | 140 mm | 160 mm |
| Stroke | 1 800 / 2 600 mm | 1 800 / 2 600 mm | 1 800 / 2 600 mm | 1 800 / 2 600 mm |
| Lifting speed | 0-1 m/s | 0-1 m/s | 0-1 m/s | 0-1 m/s |

| Model | VM80 | VM100 | VM120 | VM180 | VM270 |
|----------------------|------------------|------------------|------------------|------------------|------------------|
| Lifting capacity | 80 kg | 100 kg | 120 kg | 180 kg | 270 kg |
| Max length lift tube | 4 000 mm | 2 500 mm | 4 000 mm | 2 500 mm | 2 500 mm |
| Lift tube ø | 180 mm | 200 mm | 230 mm | 250 mm | 300 mm |
| Stroke | 1 800 / 2 600 mm | 1 700 / 2 400 mm | 1 700 / 2 400 mm | 1 500 / 1 800 mm | 1 500 / 1 800 mm |
| Lifting speed | 0-1 m/s | 0-1 m/s | 0-1 m/s | 0-1 m/s | 0-1 m/s |

VM30-VM120 are available in stainless steel, ideal for industries with high sanitary requirements. VM180 and VM270 are available in stainless steel with standard hose.



We recommend mounting your TAWI VacuEasylift in our own range of crane systems. The jib arm or bridge crane suspends the lift tube and is available in different lengths and capacities.

Find more information about TAWI crane systems on pages 26-27.

Vacuum pumps

Our vacuum pumps are designed with three key features in mind; performance, reliability and sustainability. The direct driven pump minimizes friction and unnecessary wear, ensuring continuous operations for your vacuum lifters.

TAWI vacuum pumps are available in two models; medium and large. The medium model is recommended for VM30-50, the large model for VM60-270.



Handles



Fixed handle



Standard handle



Flex handle



Special handle

Suction feet



Fixed handle with special suction foot 630200



Standard handle with suction foot for sacks 630300



Fixed handle with hook tool 630460



Flex handle with suction foot for boxes 630650



Fixed handle with suction foot 610650



Flex handle with suction foot for reels 610400



Fixed handle with suction foot for sacks 610320



Flex handle with suction foot for sheets 610620, angle adapter 610810, and handle for angle adapter 610811



Flex handle with suction for side lifting 610850



Flex handle with special spider yoke for lifting sheets



Flex handle with suction foot 610700



Suction foot for drums 650210