



VACUSPEED VXS

VACUSPEED VXS Vacuum-Hose-Lifter

The VACUSPEED VXS vacuum hose lifter ensures best ease of working combined with highest productivity when handling pavers, slabs etc. Ideal for quality control work! For connecting vacuum pump unit to the lifting unit.

- The vacuum energy is used for holding the material as well as for lifting and lowering it.
- Can be operated easily, exactly and quickly. No manual lifting force necessary.
- Precise one hand operation, suitable for left- and right-hander.
- Dense/not porous materials of all types and weight up to max. 35 kg (75 lbs) or 50 kg (110 lbs) can be easily lifted, sorted, packed or laid.
- Advantage: No need to get access sideways to the products to be sorted for gripping, Access from the top is fully sufficient!
- High lifting speed of up to 50 m/min (54.7 ft/min).
- Lifting and lowering speed is continuously.
- Suction plate can swivel by 90 degrees in order to pick up and handle products vertically.
- With quick change system for different suction plates (SPS).
- Suction plate see chart.
- The VACUSPEED VXS-35-P and 50-P can be suspended to any crane system within seconds and is ready to work.
- With electrical glanded pump for vacuum generation.

Scope of delivery

VXS-35-P/VXS-50-P: Electricity driven vacuum pump, motor protection switch, dust filter, lifting unit and operating unit without suction plate and quick-change device for suction plate.

Type	Type of Drive electric/AC (60 Hz) kW	Type of Drive electric/AC (50 Hz) kW	Electric Connection/AC (50 Hz) Voltage V	Electric Connection/AC (60 Hz) Voltage/AC (60 Hz) V	Dead Weight kg (lbs)	Height Lifting Height mm (in)	Working Load Limit/WLL kg (lbs)	Order-Number
VXS-35-P	1.5	1.25	230/400	240/480	47 (105)	1,500 (59)	35 (75)	57600034
VXS-50-P	3	2.4	230/400	240/480	82 (180)	1,500 (59)	50 (110)	57600041

Accessories

Type	Description	Dimensions L x W mm (in)	Diameter mm (in)	Dead Weight kg (lbs)	Working Load Limit/WLL -600 mbar kg (lbs)	Order-Number
VXS-SPS-35		175 x 175 (7 x 7)		0.87 (2)	35 (75)	47610026
VXS-SPS-35		240 x 160 (9½ x 6¼)		0.85 (2)	35 (75)	47610022
VXS-SPS-50		194 x 194 (7¾ x 7¾)		0.8 (2)	50 (110)	47610024
Supply Hose for VXS-35-P	cut goods		25 (1)			47610008
Supply Hose for VXS-50-P	cut goods		32 (1¼)			25200011
Dust filter cartridge for VXS-35-P						42500120
Dust filter cartridge for VXS-50-P						25000027