

## Vacuum Hose Lifter for Internal Use

- Why use it? Simple: The lifting and lowering speed can be controlled extremely smoothly.
- Can be operated easily, exactly and quickly.
- Materials of all types can be easily lifted, sorted and layed.
- The vacuum is used for holding the materials as well as for lifting them.
- The result: efficient working practices and less stress on your workers.



JWK-80/250-4-EU

## Jumbo Travelling Crane JWK

Complete ready-to-use unit comprising crane, ballast, electrics and vacuum turbine.  
Complete with socket.

Ballast container, made of steel sheet, approx. 1.0 x 0.8 x 1.8 m height (40" x 31 1/2" x 71") should be filled with concrete, sand or steel scrap. Thus ensuring the necessary stability.

Adjusting screws for alignment.

Light weight boom, 4,000/5,000 mm reach, height adjustable and with a displacement of about 270°.

Supply-hose D = 60 mm, 7,000 mm long. With quick coupling 2 inch.

To complete your Jumbo Travelling Crane JWK you need: Lifting Unit, Operating Valve Unit, Suction Plate.

- The machine can be moved easily by taking up with the fork prongs from a forklift truck for example.
- Various lifting units and grippers can be attached to the Jumbo Travelling Crane JWK (see specifications).
- The lifting and lowering speed can be controlled extremely smoothly.
- Can be operated easily, exactly and quickly.
- Materials of all types can be easily lifted, sorted and layed.
- The vacuum is used for holding the materials as well as for lifting them.
- Efficient working practices and less stress on your workers.

### Scope of delivery

**JWK:** Vacuum turbine VGE-SB-EL with electric motor (electrical date see page 167), incl. pressure regulating valve DBV, motor protector switch and socket "CEKON" 32 A with integral phase switch, dust-filter with pre-separator and filter cartridge.

Type	Load Extension mm (in)	Dead Weight kg (lbs)	Weight Counter Weight/ Ballast kg (lbs)	Working Load Limit/WLL kg (lbs)	Order-Number
JWK-80/250-4-EU	4,000 (157 1/2)	1,050 (2,320)	3,600 (7,900)	250 (550)	52800019
JWK-80/250-5-EU	5,000 (196 3/4)	1,110 (2,450)	4,600 (10,100)	250 (550)	52800021