

Features

- Long service life through use of high-quality materials
- Either electric or pneumatic vacuum pump
- Number of suction cups is based on sheet metal thickness
- Acoustic safety warning system, incl. rechargeable battery
- Ball valves for shutting off individual suction cups – factory standard



SERIES
VWT



EACH SPECIAL
SOLUTION CAN
BE INDIVIDUALLY
ADAPTED!



Suction base
incl. spring
plunger and
clamp unit



Cross-
clamp piece
for variable
adjustment
possibilities



Easy-to-op-
erate con-
trol system



Gear motor



Electric or
pneumatic
vacuum
generator



Parking
pads with
locking
(optional)



Holder
for crane
control
system
(optional)

Application

The traverses, which are structured based on a modular concept, offer unique flexibility thanks to their freely adjustable slide system.

By means of the crossbeams and suction cups, which are likewise freely adjustable, Timmer lifting traverses are optimally suited for your handling tasks.

Thanks to powerful gear motors the load can be variably turned into any desired position. The end position is detected by limit switches.

Other features

- Long service life through use of high-quality materials
- Either electric or pneumatic vacuum pump
- The number of suction cups can be configured individually
- Large selection of suction cups (material and form) for lifting a wide variety of materials (metal, plastic, glass, etc.)
- Acoustic safety warning system, incl. rechargeable battery (function is also ensured in the event of a power failure)
- Turning movement is executed electrically
- Operation through pushbutton: One button for vacuum generation, turning "forward" and "back"; two buttons (pressed simultaneously) = release procedure
- Vacuum meter, vacuum tank with check valve

Technical data

These systems are individually adapted to your requirements. The systems are manufactured in accordance with precisely defined parameters.

TA-VWT-700

For transport and turning of vacuum-tight materials:

Length : Up to 5,000 mm

Load capacity : Up to 700 kg

Width : Up to 1,800 mm

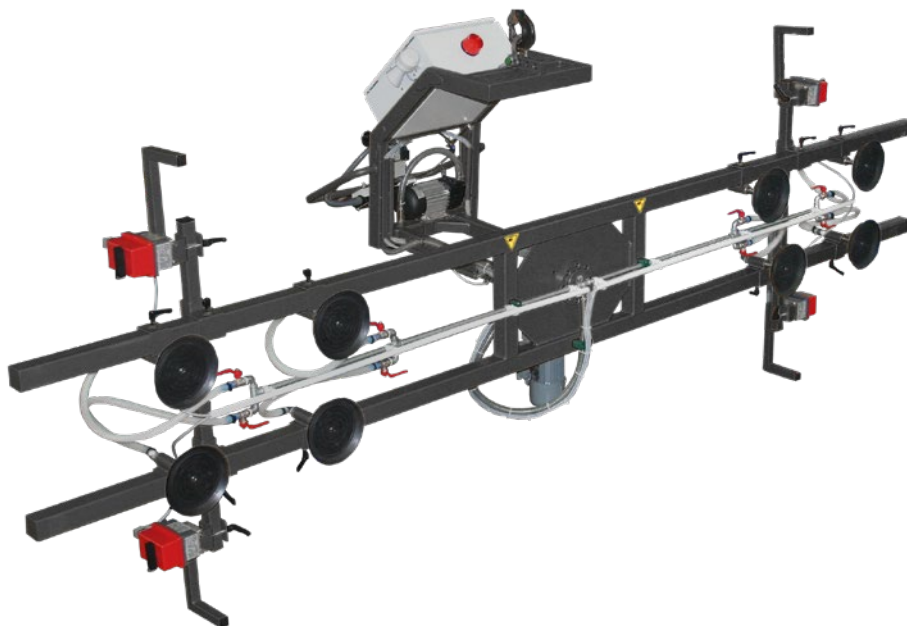


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TA-VWT-250

For transport and turning of vacuum-tight materials:

Length : Up to 6,000 mm
 Load capacity : Up to 250 kg
 Width : Up to 1,000 mm
 Material thickness : From 4 mm



TA-VWT-500

For transport and turning of vacuum-tight materials:

Length : Up to 6,000 mm
 Load capacity : Up to 500 kg
 Width : Up to 2,400 mm

