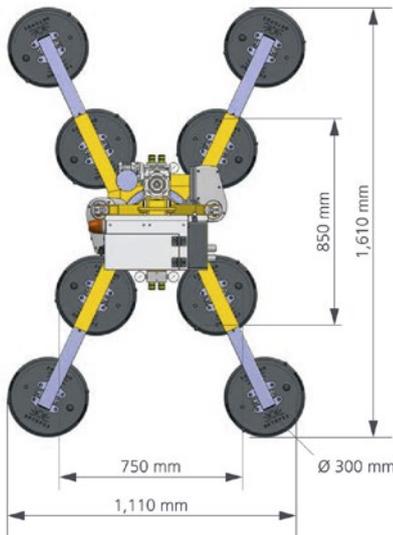
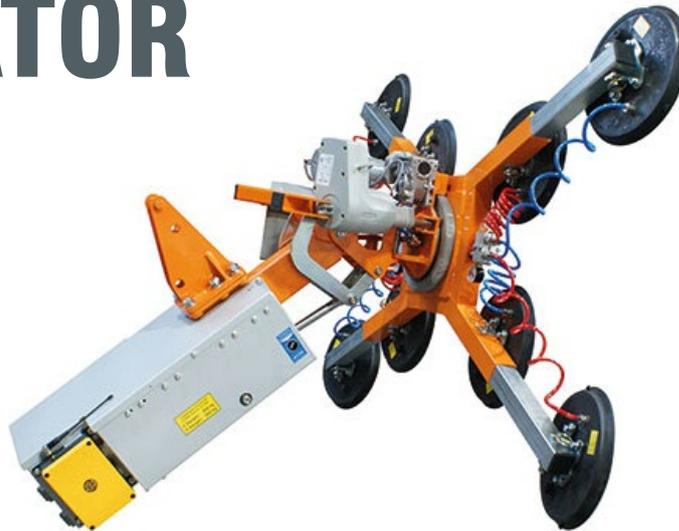


GLASSJACK MANIPULATOR HEAD

Manipulator for handling large sized glass elements in combination with a mini crane, truck loader crane or variable reach lift truck (telehandler) up to a maximum weight of 600kg.

It is equipped with a 2-circuit vacuum system for use on construction sites in accordance with DIN EN 13155.



- Working load limit: 600kg
- Flat or curved glass
- Rotate 360°
- Swivelled electrically by $\pm 35^\circ$
- Telescopic boom/crane arm
- Radio remote control
- Battery and mains
- Quick change battery box

SPECIFICATION

Lifting capacity	Flat glasses: 600 kg (8 suction pads Ø 300 mm at the device) Convex curved glasses: 450 kg (12 suction pads Ø 280 mm at the device) Concave curved glasses: 600 kg (12 suction pads Ø 280 mm at the device)
Own weight	ca. 145 kg with suction frame for flat glass panes and 8 pcs. suction pad Ø 300 mm ca. 170 kg with suction frame for curved glass panes and 12 pcs. suction pad Ø 280 mm
Lifting / Lowering:	by mini crane, truck loader crane, variable reach lift trucks
Movements suction frame	
Rotate:	360°
Tilt:	0 - 120°
Swivel:	$\pm 35^\circ$
Movements truck adapter	
Side shifter:	± 100 mm left/right
Telescopic main boom:	300 mm forward/backward
Suction pads:	8 pcs. Wirth Ø 300 mm or 12 pcs. Wirth Ø 280 mm, other pads on request
Vacuum generation:	Vacuum pump
Energy supply:	Quick exchange battery box, rechargeable battery, 24 V
Operation:	Radio remote control