



## Pneumatic Cubing Clamp ATZ-P

Available with 2 or 4 sided clamping, depending on the size and shape of the paving blocks. Universally suitable for destacking or restacking of one or two layers of paving blocks at a time. Mostly applied in conjunction with sandblasting machines.

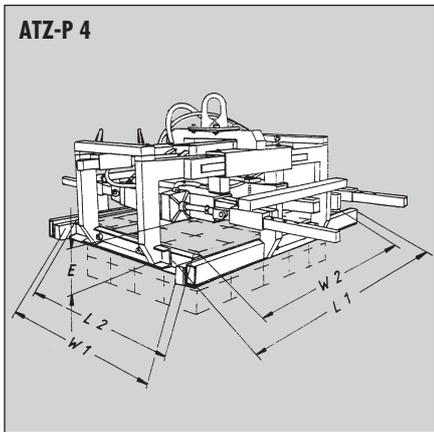
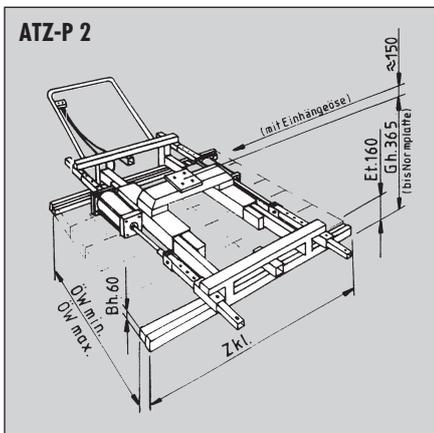
- ▷ Pneumatic cylinder and additional manual adjustment enables a large opening range.
- ▷ Height adjustment facility.
- ▷ Fitted with manual control valve on the guiding handle.

**NEW:** if required, a compressor for operation of pneumatic cubing clamp ATZ-P4 could be delivered as optional extra equipment.

### Standard Specifications:

- ▷ Crane eye for attaching to crane hook.

Type	Opening Width Main Gripper W1 mm (in)	Opening Width End Gripper W2 mm (in)	Height E mm (in)	Gripper length L mm (in)	Working Load Limit WLL kg (lbs)	Dead Weight kg (lbs)	Order-Number
ATZ-P-2	500 – 1,100 (19¾ – 43")		160 (6¼")	1,250 (49")	400 (880)	120 (265)	5750.0148
ATZ-P-4	660 – 1,420 (26 – 56")	760 – 1,360 (30 – 54")	160 (6¼")	1,250/540 (49/ 21¼")	400 (880)	260 (570)	5750.0097
<b>Connection spiral hose</b> , length approx. 5,000 mm (200") / Connection 12 L.							2300.0001
<b>Compressor basic version</b> for ATZ-P-2 and/or ATZ-P-4.					400 V 3~50 Hz		5750.0501
Suction flowrate 460 l/min (16 ft <sup>3</sup> /min), pressure tank 90 l (3,2 ft <sup>3</sup> ), max. pressure 10 bar (145 psi), engine output 2,2 kW.					230 V 1~50 Hz		5750.0502



Other opening widths and heights are also available.

Reinforced type on request, for example to install in automatic transfer station for concrete blocks. As an alternative to the pneumatic impulsion there are also pure electrical impulsions available.

## Rubber Grippers GB

Type	Length mm (in)	Working Load Limit WLL per pair kg (lbs)	Order-Number
GB1-540-L	540 (21¼")	12 (25)	4000.0220
GB1-650-L	650 (25½")	14 (30)	4000.0223
GB1-700-L	700 (27½")	15 (33)	4000.0225
GB1-760-L	760 (30")	17 (35)	4000.0227
GB1-800-L	800 (31½")	18 (40)	4000.0230
GB1-850-L	850 (33½")	19 (40)	4000.0231
GB1-900-L	900 (35½")	20 (45)	4000.0234
GB1-1000-L	1,000 (39")	22 (50)	4000.0236
GB1-1100-L	1,100 (43")	24 (55)	4000.0238
GB1-1200-L	1,200 (47")	26 (60)	4000.0240
GB1-1250-L	1,250 (49")	27 (60)	4000.0242
GB1-1300-L	1,300 (51")	28 (60)	4000.0243

## Vertical Guide SRF

Telescopic Guide for stationary equipment to lift the various devices (eg. pneumatic cubing clamp, rotating clamp or similar).

For fitting onto the available crane runway to be supplied site-wise.

Work is made easier due to the electrical travelling operation and the electric chain hoist, particularly when moving paving stone equipment. (Stock- and sand-blasting equipment) or when cubing concrete products by hand, using the appropriate device.

### Standard Specifications:

- ▷ Electric chain hoist (choice of lifting power), with 2 lifting speeds (electrical installation to be done by the customer).

- ▷ Electric trolley with 2 speeds (electrical wiring done by the customer).

- ▷ 2 bottom boom carriages (unpowered), positioned suspended crossways to the direction of travel (to ease the handling of the attached devices and to improve the exact positioning of these devices).

- ▷ Control bulb for 4 functions, with electroflex cable.

- ▷ Crane hook for lifting a piece of equipment (with manual turning device which stops itself after each 90°).

- ▷ Large polyamide slides for the telescopic action.

Type	Working Load Limit WLL kg (lbs)	Order-Number
SRF-900	900 (1,980)	5750.0008

When ordering, please state the type of crane runway.

