



STAZ-UNI-P



STAZ-UNI-KA

## Fork Lift Grab STAZ-UNI-P/STAZ-UNI-KA

Specially designed for the heavy duty work with forklift truck, directly fixed to the carriage plate of the forklift.

We recommend the use of a side-shift built into the forklift.  
Supplied without connecting hoses to the forklift-truck.

- Light-weight, yet with a high working load limit due to the use of high-tensile steel for load bearing parts.
- Can fit all the usual packs of building materials due to a large opening range and to the exchangeable grippers which come in various lengths and designs. Fully hydraulic parallel opening range.
- Low maintenance steel polyamide sliding guides.
- Manually adjustable pressure relieve valve.
- Oil Pressure Gauge.
- Polyamide sliding guides come with a 5 year guarantee.

At **STAZ-UNI-P-1000**: grips the pack by pressing it towards the gripper close to the forklift. This achieves smallest possible load center of the pack.

At **STAZ-UNI-KA-1000**: moves both grippers synchronized towards the pack. Compact design due to integrated crane boom.

Type	Inside Height mm (in)	Dead Weight kg (lbs)	Opening Width Main Gripper mm (in)	Working Load Limit/WLL kg (lbs)	Order-Number
<b>STAZ-UNI-P-1000</b>	1,000 (39¼)	440 (970)	580 – 1,260 (22¾ – 49½)	2,300 (5,100)	<b>57000087</b>
<b>STAZ-UNI-KA-1000</b>	1,000 (39¼)	690 (1,520)	370 – 1,370 (14½ – 54)	2,000 (4,400)	<b>57000107</b>

Larger or modified opening widths and heights are available on request.



ASZ

## Sorting Clamp ASZ

This universal outsourcing clamp has a wide adjustable opening width and can be used for a wide range of products.

There are two different variations:

1. ASZ for the efficient outsourcing of concrete steps, kerb stones and similar.
2. ASZ-R for the handling of sewerage elements. The grippers are prism-shaped to grip the round contour of the rings.

Please note: Designed and suitable to grip single stones or elements only. This is not the proper equipment for handling a complete row of stones.

- Lifting eye for attaching to crane hook.
- Lifting handle.
- Handle with turning range 90° depending on space.
- Exchangeable rubber metal bars, to suit the requirements.
- Automatic release for fully automatic switch-over from "full" to "empty".

Type	Dimensions Stone/ Element L x W mm (in)	Length of Gripper mm (in)	Diameter mm (in)	Inside Height mm (in)	Dead Weight kg (lbs)	Working Load Limit/WLL kg (lbs)	Order-Number
ASZ	600 x 1,200 (23½ x 47¼)	200 (7¾)		120 (4¾)	26 (55)	250 (550)	53100259-005
A-50		50 (2)			1.3 (3)		43100376
A-100		100 (4)			0.8 (2)		43100377
ASZ-R		300 (11¾)	620 – 1,200 (24½ – 47¼)	100 (4)	34 (75)	250 (550)	53100281-003



## Pneumatic Rotating Clamp P-WG

For rotation by 90° or 180° of concrete products as for example slabs, side-angles, kerb stones.

Pneumatic clamping and rotating around the longitudinal axis.

- Lifting eye for attaching to crane hook.
- Pneumatic closing cylinder and additional manual adjustment for a larger opening width.
- Manual-controlled valves for clamping and rotating at the guide handle.
- Grippers coated with exchangeable rubbers.

P-WG

Type	Compressed Air Connection Pressure bar (psi)	Inside Height mm (in)	Dead Weight kg (lbs)	Opening Width Main Gripper mm (in)	Working Load Limit/WLL kg (lbs)	Angle Pivoting-/ Rotation Angle ° Degree	Order-Number
P-WG	6 – 10 (87 – 145)	285 (11¼)	200 (440)	600 – 2,000 (23½ – 78¾)	500 (1,100)	180	57400109



## Pneumatic Sorting Clamp ASZ-P

This universal outsourcing clamp offers a versatile use due to large adjustable opening width. Optimum for slabs, kerb stones and wall-rings for plants, etc.

Suitable for attachment to a vacuum lifting unit or to a overhead or jib crane.

Cylinder lifting 150 mm (6 inch): the further range of opening width is mechanically adjustable.

- With flange plate to attach to a vacuum lifting unit, alternatively with a lifting eye.
- With pneumatic closing cylinder and additional manual adjustment to achieve a larger opening width.
- Hand-guided valve with closing cylinder.

ASZ-P

Type	Compressed Air Connection Pressure bar (psi)	Dead Weight kg (lbs)	Opening Width Main Gripper mm (in)	Working Load Limit/WLL kg (lbs)	Order-Number
ASZ-P	6 – 10 (87 – 145)	32 (70)	220 – 1,050 (8¾ – 41¼)	120 (265)	57400023

Other opening widths and heights are available on request.