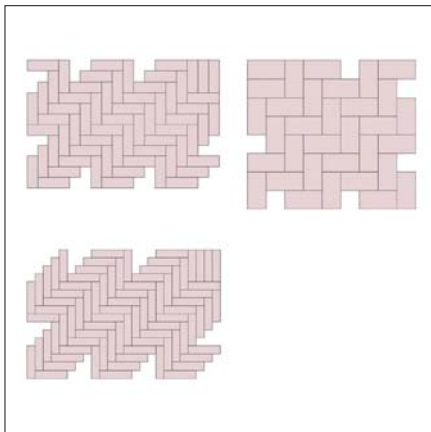




HVZ-UNI-II-EK with HVZ-UNI-II-PK-II



Block Layers

Hydraulic Installation Clamp HVZ-UNI-II-EK

The HVZ-UNI-II-EK installation clamp requires only one hydraulic control circuit on the side of the carrier for automatic installation of interlocking paving stones. It is therefore ideally suited for attachment to smaller carrier, such as Knick- and Rollmops as well as small wheeled loaders.

All the properties of the HVZ-UNI-II (other than shifting layers into stretcher bond) are also integrated into the HVZ-UNI-II-EK.

Fitted onto a paving installation machine, the simplified automatic programme sequence allows even inexperienced drivers to achieve good laying performance very quickly.

The single-circuit control is started/stopped simply using the intersection control lever or electric joystick on the paving installation machine.

Safe gripping function dependent upon the condition of the spacers and the quality of the stones. Specification net weight without hydraulic rotator and swing damper.

- Durable surface protection by galvanizing.
- For further information see HVZ-UNI-II.

Type	Dead Weight kg (lbs)	Height Stone/ Element mm (in)	Hydraulic Connection Pressure bar (psi)	Hydraulic Connection Volumetric Flow l/min (gpm)	Hydraulic Connection Backflow Pressure, max bar (psi)	Opening Width Main Gripper mm (in)	Opening Width Side Gripper mm (in)	Working Load Limit/WLL kg (lbs)	Order-Number
HVZ-UNI-II-EK	241 (530)	50 – 160 (2 – 6¼)	170 – 320 (2,466 – 4,641)	15 – 75 (4 – 20)	20 (290)	580 – 1,260 (22¾ – 49½)	960 – 1,440 (37¾ – 56¾)	400 (880)	51400040-000
HVZ-UNI-II-EK with Herring- Bone-Adapter HVZ-FA-RE	275 (610)	50 – 160 (2 – 6¼)	170 – 320 (2,466 – 4,641)	15 – 75 (4 – 20)	20 (290)	580 – 1,260 (22¾ – 49½)	960 – 1,440 (37¾ – 56¾)	400 (880)	51400040-001
HVZ-UNI-II-EK with Paving Claw Adapter HVZ-UNI-II-PK-II	285 (630)	50 – 160 (2 – 6¼)	170 – 320 (2,466 – 4,641)	15 – 75 (4 – 20)	20 (290)	580 – 1,260 (22¾ – 49½)	960 – 1,440 (37¾ – 56¾)	400 (880)	51400040-002