

HKE-L



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Combined strapping tool for steel strap

The manual all-rounder

Anyone working with a manual strapping tool daily will know in time what is important in this segment: Such a tool should have an ergonomic design and require minimal effort in joining.

It should also be usable everywhere. The HKE-L makes it possible: thanks to the special knife movement where the three punching operations are carried out in quick succession instead of simultaneously.

With a weight of only 3.2 kg, it is the lightest tool in its class offering outstanding handling properties. The HKE-L can handle three strap widths as well as standard and high-performance straps. Not only in practical use, but also during maintenance, this tool is particularly user-friendly and impresses with simple replacement of wear parts. A real all-rounder.

Technical Data

Kind of drive (tensioning)	Manually
Tension force	up to approx. 6,000 N
Kind of drive (sealing)	Manually
Dimensions	475 x 115 x 190 mm (L x W x H) 18.7 x 4.5 x 7.5" (L x W x H)
Weight	3.2 kg 7.1 lb

Strap/Joint

Type of strap	Steel strap
Strap	Automatenband up to approx. 900 N/mm ² tensile strength MEGABAND® up to approx. 1.100 N/mm ² tensile strength
Strap width	13, 16, 19 mm 1/2", 5/8", 3/4"
Strap thickness	0.40 - 0.60 mm 0.40 - 0.63 mm (for MEGABAND®) 0.016 - 0.024" 0.016 - 0.025 in (for MEGABAND®)
Kind of seal	Sealless-joint
Sealing strength (depending on strap quality, strap dimensions)	up to 75% of the strap breaking load

Minimum bearing area

Flat package	150 mm 5.9"
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Application

Strapping of flat packages (e.g. palletized goods) for mobile use.
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