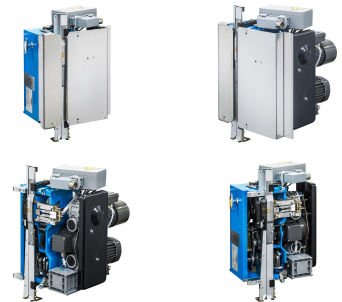


## VK10-K120-19



### Contact

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### Master of its class

VK10-K120-19 is the head with the largest contact surface in the VK10 series. The contact surface is at least 120 mm; this shows that high forces are at work in the operating environment of the VK10-K120-19.

The strapping head has been designed to secure pallets and profiles and is therefore considered a loyal companion in the building materials and timber industry. The generated tensioning force of up to 3,200 N acts on polyester straps with maximum dimensions of 19 x 1.27 mm.

As with all VK120 heads, joining is accomplished with a heater blade. A special feature of this model is the monitored welding temperature.

The harsh industrial use can do no harm to the VK10-K120-19; it has always been considered extremely reliable and impresses with a robust construction on a VK10 basis. For masterful strapping results in the polyester strap segment.

### Technical Data

Kind of drive	Electric
Tension force	max. 3,200 N (depending on strap)
Mains voltage	400 V AC / 50 Hz
Control voltage	24 V DC
Connected load	0.9 kW
Current consumption	4 A
Strap conveying speed	approx. 8.2 ft/s (depending on strap thickness)

	approx. 14.8 ft/s (depending on strap thickness) - optional
Dimensions	17.8 x 25.2 x 17.7" (L x W x H)
Weight	176.4 lb

### Strap/Joint

Type of strap	Plastic strap
Strap	PP PET
Strap width	5/8" 5/8" ; 3/4"
Strap thickness	0.03 - 0.043" 0.028 - 0.053"
Kind of seal	Thermo-weld joint
Sealing strength (depending on strap quality, strap dimensions)	up to 80% of the strap breaking load (dependig on the use of the heating control)

### Minimum bearing area

Expansive package	4.7"
Slit coil ring	5.1"
Hexagon pipe bundle	5.1"
Round package	23.6"

### Application

Common strappings with high tension force and material strength like coils, slit coils, profiles, metal sheet packages etc.