

## VK10-K85-16



## Contact

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## The happy medium

The VK10-K85-16 is the happy medium without compromising. It is suitable for small contact surfaces, for example on slit coils, pipe bundles and profiles.

The range of strap widths extends from 9 to 19 mm width with a thickness of 0.6 mm and up to 16 mm with a thickness of 0.9 mm. The tensioning force generated by electric motors and direct drives is up to 3,200 N.

Joining is accomplished with a heater blade – a typical feature of the VK10 series. Other common benefits of the series include the rugged design and ease of service and maintenance. VK10-K85-16 is the all-rounder in the middle strapping segment.

## **Technical Data**

Kind of drive	Electric
Tension force	3.200 N 1,800 N (at i = 28) 1,000 N (at i = 100)
Mains voltage	400 V AC / 50 Hz
Control voltage	24 V DC
Connected load	0.9 kVA
Strap conveying speed	appr. 8.2 ft/s (at $i = 1.77$ ) appr. 14.8 ft/s (at $i = 1$ ) - optional



Dimensions	17.9 x 25.2 x 18.1" (L x W x H)	
Weight	176.4 lb	
Strap/Joint		
Type of strap	Plastic strap	
Strap	PP PET	
Strap width	0.354 - 5/8"	
Strap thickness	0.024 - 0.031" 0.024 - 0.031"	
Kind of seal	Thermo-weld joint	
Minimum bearing area		
Flat package	3.5"	
Application		
Bundling, stacking and securing of packages		