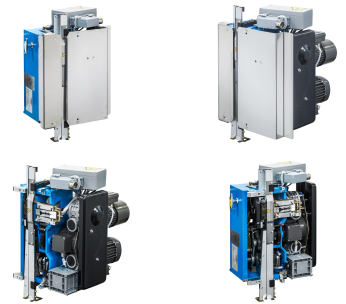


## VK10-K120-19M



### Contact

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### Master's big brother

Strong is not strong enough yet? Anyone who wants to rely on the proven features of the VK10-K120-19 but demands an even higher tensioning force can stop searching.

TITAN also offers the right solution for these high-tension requirements: The VK10-K120-19M is considered the big brother of the VK10-K120-19 and offers around 40 % more tensioning force. Up to 4,500 N are possible.

One could assume that such a powerhouse would also take up more space. Far from it: The VK10-K120-19M has the same dimensions as its little brother.

High force development in a small space.

### Technical Data

Kind of drive	Electric
Tension force	max. 4,500 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	18.4 x 25.2 x 17.7" (L x W x H)

Weight	187.4 lb
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### 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, profiles, bars, metal sheet packages etc.