

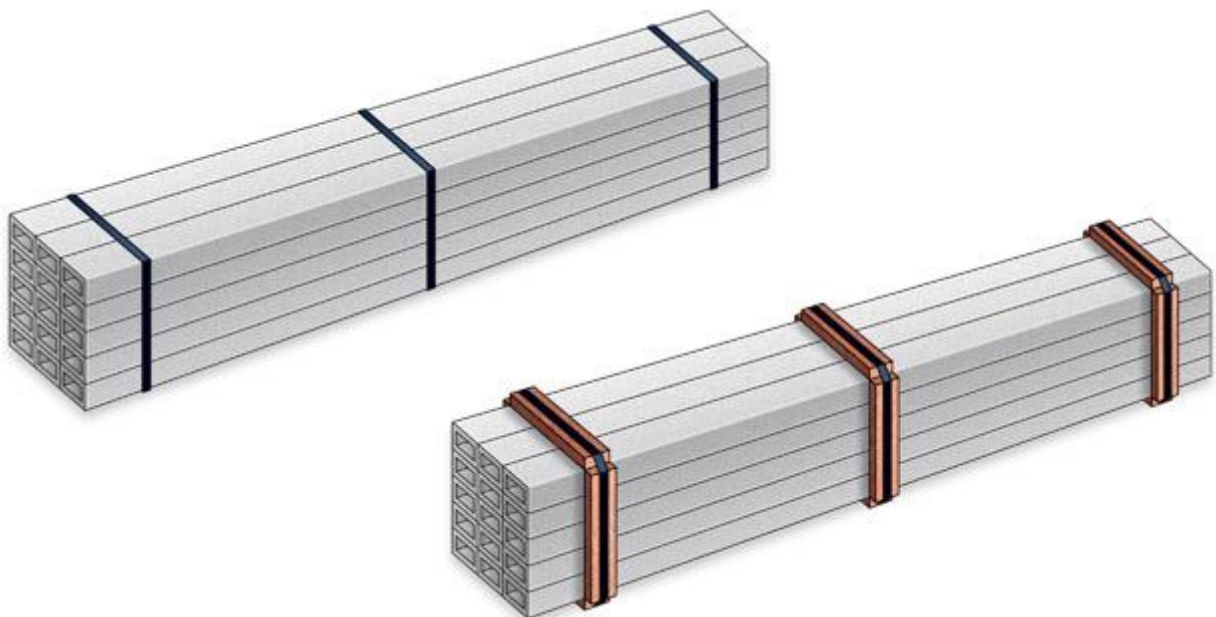
# VKE/F30PSM

## PIPES AND STEEL BARS



### APPLICATION

Automatic strapping machine for tubes bundles, provided with a compression device.



## DATA SHEET

Technical details of VKE/F30PSM	
Approximative dimensions	Like indicate on drawing
Approx. Weight	2800 kg
Power supply	400 Volt - 50 Hertz (other on request)
Installed power	8 kW
Package lenght	Min 400 mm Max 2000 mm
Package width	Min 1100 mm Max 1200 mm
Package height	Min 550 mm Max 1200 mm
Working pressure	0,6 M Pa
Air consumption	200 NI/cycle
Time for one strapping	About 25 s/cycle

Technical details VK10-K120-16	
Functioning	Electromechanical
Strap to be used	Polypropylene and Polyester
Strap width	From 9 to 16 mm
Strap thickness	Polypropilene 0,6 ÷ 1,0 mm; Polyester 0,5 ÷ 0,9 mm
Minimun surface for strapping	120 mm
Power supply	400 V - 50 Hz (other on request)
Electrical consumption	0,90 kVA
Strap tensioning	Adjustable till 1.800 N
Strap feed speed	4,5 m/s with $i = 1$ ; 2,5 m/s with $i = 1,77$
Sealing method	By heat sealing blade
Joint efficiency	90% of the strap breaking strenght
Joint lenght	27 mm