

# SKD/MRL-31J

COILS - RADIAL - PARALLEL AXIS



## APPLICATION

Radial strapping machine for coils, movable truck mounting, provided with a rotation device and with a system to localize the hole coil.



## DATA SHEET

Technical details of SKD/MRL-31J	
Approximative dimensions	Like indicate on drawing
Approx. Weight	5100 kg
Power supply	400 Volt - 50 Hertz (other on request)
Installed power	15 kW
External diameter of coil	Min 1100 mm Max 1260 mm
Package width	Min 608 mm Max 760 mm
Package height	Min 550 mm Max 1650 mm
Working pressure	0,6 M Pa
Air consumption	500 NI/cycle
Time for one strapping	About 30 s/cycle

Technical details VS 31	
Functioning	Electropneumatic
Strap to be used	Standard; Megaflex; Megaband
Strap width	19; 25; 32 mm
Strap thickness	From 0,63 to 1 mm (for Megaband max. 0,8 mm)
Power supply	24 VAC / VDC - 220 VAC - 50 / 60 Hz
Electrical consumption	1 kW
Strap tensioning	Adjustable from 5.000 to 17.000 N
Strap feed speed	1,7 m/s
Sealing method	3 + 3 notches system
Joint efficiency	75 - 85% of the strap breaking strenght

## TECHNICAL DESIGN

