

RPN512 TECHNICAL SPECIFICATIONS

TECHNICAL FEATURES:

Suitable materials:	stretch-film
Initial film thickness:	10-30 μ
Mother roll (<i>Jumbo</i>):	
Maximum diameter:	450 mm
Width:	450-500 mm
Core internal diameter:	76.2 mm (3")
Finished roll:	
Maximum diameter:	250 mm
Core length:	400-620 mm
Film width:	380-500 mm
Core internal diameter:	25 mm, 38 mm, 50 mm, 75 mm (1", 1,5", 2", 3")
Mechanical speed:	1400 m/min
Production speed:	1100 m/min
Installed power:	16 kW
Rollers coating:	
Prestretch rollers	Maintainance free special coating
Widing roller :	Anti air special coating
Idle rollers	Gripping/releasing special coating
Power supply:	
Primary:	3ph 400V 50 Hz + N + PE

RPN512 TECHNICAL SPECIFICATIONS

Auxiliary:	24V d c.
Service:	220V
Consumption:	11 kW/h
Compressed air: Pressure:	7 bar
Electrical standards:	CE regulations
Safety standards:	CE regulations
Average noise level:	< 82 dBA
Overall size:	
RPN512 (l x w x h):	1493 x 1840 x 1624 mm
Maximum weight:	2400 kg

MAIN ELECTROPNEUMATIC COMPONENTS

Electromechanics:	Siemens
PLC:	Siemens
Operator pannel:	Siemens
Servo motors:	Siemens
Pneumatics:	Festo