

MSM300

Quality strapping at a click

Battery powered strapping machine

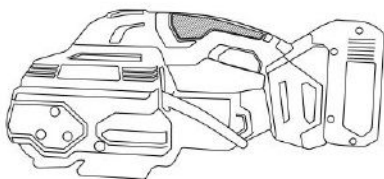


SPECS

STRAPPING	Broad	10-16 mm. or 19 mm
	Thickness	0.5 - 1.2 mm.
	Strapping	PP/PET
STRAPPING FORCE	Strain	from 400N-5000N (adjustable, could reach 5500N)
	Clamping speed	100-200 mm/s
	Welding strength	About 75/80% of the strapping strength of the strap (depends on the strap)

FEEDING

BATTERY	Model	18V/5.0Ah (4.0Ah) Lithium Battery
	Loading time	With a 90 minute charge - 700 strapping cycles
	Charger (optional) Voltage	110V/220V
	Battery weight	0.6 Kg
	Duration	More than a year with correct use.
CHARGER	Battery (optional)	Battery with imported LG cell / BOSCH battery
	Entrance (optional)	230V-50/60Hz, 75W (110V optional)
	Exit	10.8-18V, Max DC, 3.5A
	Charging time Lithium battery 5.0A/h (4.0A/h)	Charges in approx. 90 minutes.



SPECS

MACHINE WEIGHT	4.05 Kg
MACHINE DIMENSIONS	335 x 150 x 145mm. (Length - Width - Height)
PACKAGING DIMENSIONS	465 x 320 x 200mm. (Length - Width - Height)

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STRAIN

Maximum tension up to **5000N** and shortens welding time up to 1.1 seconds.



ACCESSORIES

Strapping from 16 to 19 mm wide.



EFFICIENCY

700 strapping cycles on one charge.



MULTIFUNCTION

3 programs
 · Fully automatic
 · Semi-automatic
 · Manual



MODE SELECTION	Automatic (AUT), Semi-automatic (SEM) and MANUAL (MAN)
VOLTAGE CONFIGURATOR Normal mode (H-)	10-16mm = Tension range: 400N - 2800N (adjustable) Tension can reach 4200N. Grades 1 to 9.
Soft mode (L-)	10-16mm = Tension range: 400N - 1600N (adjustable) The tension can reach 3000N. Grades 1 to 9.
Normal mode (H-)	19 mm = Tension range: 800N - 3000N (adjustable) The tension can reach 5500N. Grades 1 to 9.
Soft mode (L-)	19 mm = Tension range: 600N - 2000N (adjustable) The tension can reach 3000N. Grades 1 to 9.
WELDING TIME	1.1 - 1.4 seconds
COOLING TIME	2.5 seconds (adjustable)
CONTROL SYSTEM	Buttons + digital display
TEMPERATURE OF USE	Environment between 5 and 45°C. The optimal range is between 15 and 20°C