

## MSM280

Quality strapping at a click

Battery powered strapping machine



### SPECS

STRAPPING	Broad	10-13mm (need spare parts); 14-16mm (default)
	Thickness	0.5 - 1.2 mm.
	Strapping	PP/PET
STRAPPING FORCE	Strain	from 400N-2800N (adjustable, could reach 4200N)
	Clamping speed	100-200 mm/s
	Welding strength	About 75/80% of the strapping strength of the strap (depends on the strap)
<b>FEEDING</b>		
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.
MODE SELECTION	Automatic (AUT), Semi-automatic (SEM) and MANUAL (MAN)	
VOLTAGE CONFIGURATOR	Normal mode (H--)	Tension range: 400N - 2800N (adjustable) Grades 1 to 9.
	Soft mode (L--)	Tension range: 400N - 1600N 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	

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Maximum tension up to 4500N and shortens welding time up to 1.1 seconds.



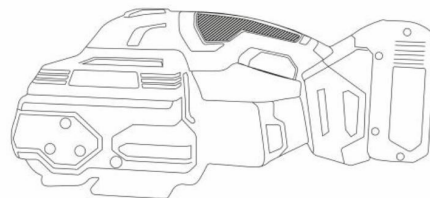
### MULTIFUNCTION

- 3 programs
- Fully automatic
- Semi-automatic
- Manual



### EFFICIENCY

700 strapping cycles on one charge.



### SPECS

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