

ELECTRA™ M Series Tensioner and Sealer for Steel Strapping

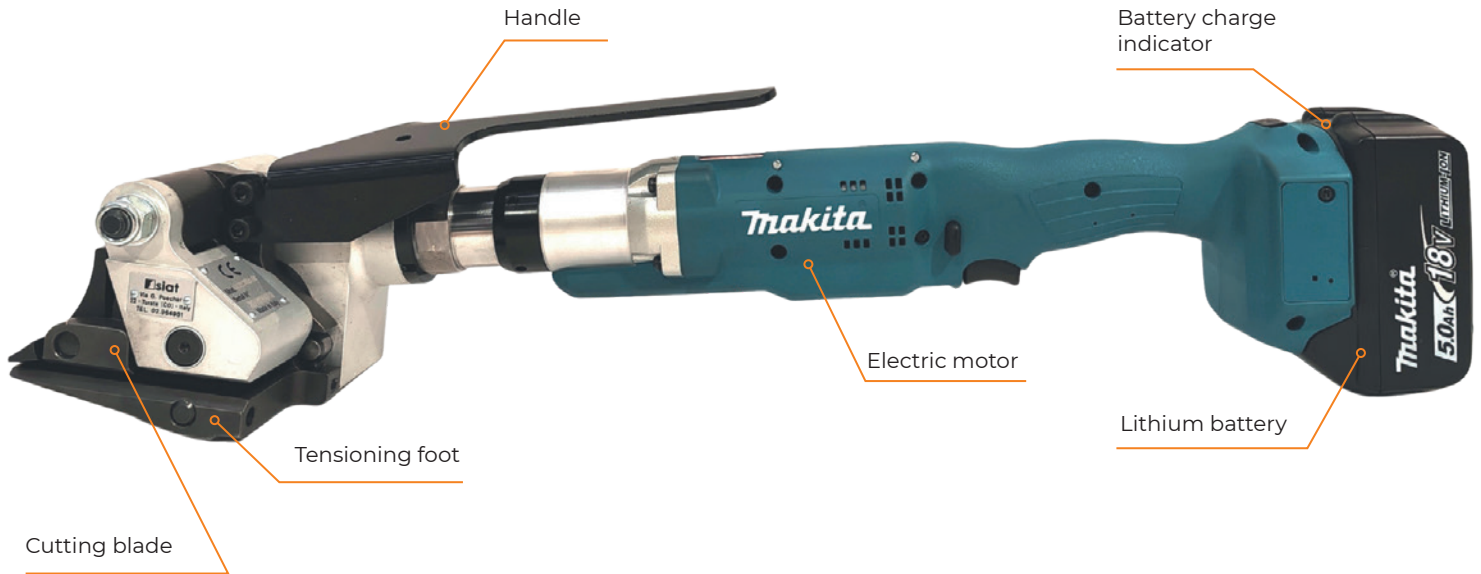
The easy-to-use battery-operated
solution for tensioning
and double-notch sealing
steel applications



ELECTRA™ M Series

SIAT's battery-operated tensioner and double notch sealer for steel strapping are SIAT's new professional tools that **maximize strapping results for steel strapping**, for regular or irregularly shaped packages. The sealers are available for three widths 19, 25, 32 mm.

TENSIONER



	M - TENSIONER
Strapping Specification	Steel strapping
Strapping Width mm (")	32 (1" 1/4) - 25 (1") - 19 (3/4")
Strapping Thickness mm (")	0,60 ÷ 1 (0.02 ÷ 0.03)
Strapping Tension	Up to 7500 N
Tension Speed mt/min (ft/min)	3 (10)
Tool Dimension (L x H x W) mm (")	490 x 134 x 165 (19.2 x 5.3 x 6.5)
Tool Weight kg (lb)	5 (11) with the battery installed
Battery Type	Lithium-ion battery

FEATURES & BENEFITS

- » Double Notch Sealing - our tools are designed for a double notch seal which has two sets of notches in the steel strapping seal
- » Lithium Battery - completely charged in 20 minutes
- » No Air Supply - it does not require the compressor and the tiring maintenance operations that this entails (such as oil change)
- » Battery and end-of-cycle indicator - to monitor the charge of the battery and the end of the cycle
- » More than 200 cycles - both with the sealer and the tensioner
- » One push button operation - the entire cycle of notching and opening of the tool is done by pressing and holding the operational button
- » Makita progressive motor-high-performance motor that allows to accelerate and decelerate, which is impossible in on-off pneumatic solutions
- » Reverse function-the motor "pulls" the strap with the ability to recall it as well, making easy to adjust strap tension.

Double-notch battery sealer and tensioner.

With more than 30 years of experience in strapping applications, SIAT is launching a new tool for steel strapping that has the same advantages that have made SIAT's tools world famous.

This new tensioner and sealers, are in fact super ergonomic, intuitive and easy-to-use. The tools are, moreover, battery-operated and do not require air, which allows for total freedom of movement within the production facility.

Tensioning is done easily and intuitively by pressing the button located under the tool, moderating the tension progressively according to the force of the pressure on the button, while for the sealer the end of the cycle is indicated by a green light.

The battery level, on the other hand, is indicated by a display, and the battery, boasts a charging time of ONLY 20 minutes.

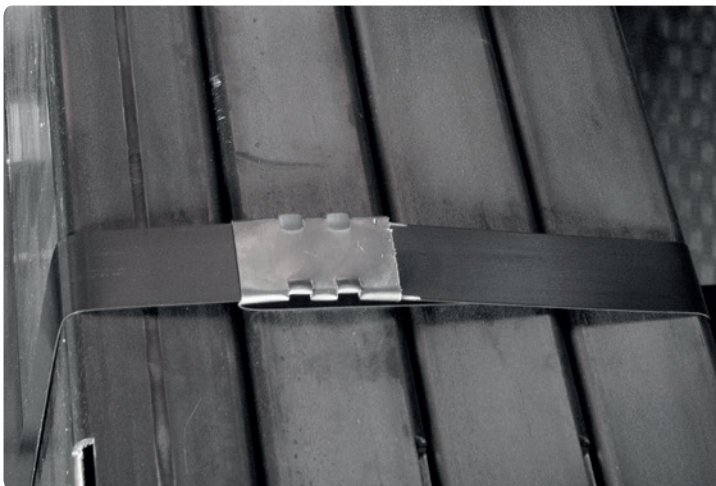
SEALER



ACCESSORIES

The tool can be equipped with some accessories (to be requested when ordering or later).

- » Battery Charger - C521009930Z
- » Additional Battery - C521013470Z



	M - SEALER
Strapping Specification	Steel strapping
Strapping Width mm (")	32 (1,26) – 25 (0,98) – 19 (0,75)
Strapping Thickness mm (")	- Standard mm (") 1.0 (0.040) - High Tensile mm (") 0.8 (0.031)
Crimp Type	Double Notching
Seal Type	Open
Amount of notching achievable (battery fully charged)	200
Tool Dimension (L x H x W) mm (")	515 x 85 x 320 (20.3 x 3.3 x 12.6)
Tool Weight kg (lb)	5,36 (11.8) with the battery installed
Battery Type	Lithium-ion battery



The SIAT Group



Headquartered in Northern Italy, SIAT is established as a quality leader in end-of-line industrial packaging solutions, specializing in taping, strapping and wrapping machines, as well as flexographic printing machines.

Based in Ohio (USA), Combi is a Northern American producer of industrial packaging systems, engineering and manufacturing case erectors, tray formers, case sealers, case packers, robotic packaging systems, and ergonomic monoblock hand-packing stations.



Located in Northern Italy, Tam has been producing small metal parts and providing precision machining services for over 30 years.

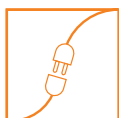
For over 50 years, we have been manufacturing high-tech equipment and are proud to be recognized by our customers as among the leading brands in packaging machinery and components. Our solutions are utilized across various industries, including food and beverage, e-commerce, logistics, packaging, and consumer products.

Our machines are designed to:



Increase customer productivity

Our machines boast an average life of 25 years, while our customers pay off their investment in only 4 to 5 months.



Total lower cost of ownership

Our machines are designed for easy maintenance and simple installation. They are developed to be user-friendly and durable, while also being easy to integrate and manage.



Reduce environmental impact

We strongly believe in pursuing this goal through our environmental approach, envisioning the future of packaging as a collaborative effort with our customers to find the most sustainable and secure solutions. Each machine is designed to consume less energy, minimize material usage, and reduce waste.



Be connected

Thanks to Optirun, the SIAT Group's IoT solutions brand, we can calculate tape and box consumption, monitor film usage, and track all machine parameters to prevent downtime.



E-commerce

Buy directly at www.shop.siat.com



Service

Contact our field service Team at servicenow@siat.com



Via Puecher 22,
22078 Turate - Como
www.siat.com

