

GT-One⁺

Battery strapping tools
for plastic strap



GT Series
is the battery strapping tool range by Siat that provides
you the best solution for every kind of environments even
if very tough.



STRAPPING

100%
MADE in ITALY

GT-One+

GT One+ is a battery strapping tool with adjustable functioning mode according to the application automatic, semi automatic, manual and soft. The strapping cycle is performed by pushing a single button (in automatic or semi automatic mode) It is easy to use and to adjust. Perfectly balanced, it can perform both vertical and horizontal strapping The brushless motor is powered by the latest Li-Ion battery.

SPECIFICATIONS

- Package type:** flat and round surface
- Strap quality:** PP/PET
- Strap width:** from 10 mm to 16 mm
- Strap thickness:** from 0.5 mm to 1.10 mm
- Maximum tension:** 2750 N
- Minimum tension soft mode:** 500 N
- Maximum tension speed:** 13 m/min
- Joint type:** friction weld seal
- Weight:** 3.7 Kg. (including battery)
- Battery:** Akku Power SP3 14.4 Vdc - 4.0 Ah Li-Ion

KEY FEATURES

- » Weight: 3.7 kg excluding battery
- » Functioning mode: automatic, semi automatic, manual and soft
- » Soft mode for fragile packages
- » Digital display with always visible parameters
- » Brushless motor with encoder
- » Perfect handling
- » Robust plastic cover with natural rubber handle
- » Front rear guides adjustable for the strap dimensions
- » Stainless steel components to avoid rust

OPTIONS

- » Additional Akku Power SP3 14.4 Vdc - 4.0 Ah Li-Ion
- » Battery charger for Li-Ion Battery Akku Power

- » Easy to use tool. The lightest in the market for its category
- » Compact and ergonomic design with non slip rubber handle
- » Efficient operation due to good balance
- » Simple and user friendly in terface
- » Digital display with visible parameters
- » Low maintenance required, due to brushless motor
- » Suitable for different strap sizes: i.e. 10 mm and 16 mm (from 3/8" to 1 1/4") depending on the chosen model
- » Stable performances due to Li Ion battery technology (with no memory effect")
- » Option to lock the keypad in order to improve safety
- » Removable casing for quick maintenance access

Soft mode to better control of the tensioning phase

Ergonomic handle with non-slip rubber

Visible parameters (tensioning force, welding time, battery charge level)



The Battery (depending on the application and usage of the machine) can reach up to 300 cycles per single battery charge, and more than 500 charge and discharge cycles The power and high energy of the GT-One battery will allow you to work without stopping.
PN C581012220Z





THE NEW FRONTIER OF CONTROL

Siat GT-One+ is designed to conform to SIAT milestones perfect balance, perfect handling (due to the low weight), reliability and strength It ensures high tensile strength, stiffness, creep and fatigue resistance.

These excellent mechanical properties within the equipment allow for thinner, lighter parts offering lower consumption of energy, lower weight, lower inertia better control of tensioning without the need of lubrication.

USB connection.

Battery charger will ensure protection on thresholds for temperature and internal pressure of the charging batteries to improve quality and increase battery life.



Convenient battery removal system.





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.

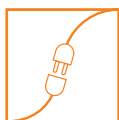
For over 50 years, we have been manufacturing high-tech equipment and are proud to be recognized by our customers as among the leading brands in packaging machinery and components. Our solutions are utilized across various industries, including food and beverage, e-commerce, logistics, packaging, and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



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