

# GT-One<sup>+</sup>

BATTERY STRAPPING TOOL  
FOR PLASTIC STRAP



The GT Series is a range of battery strapping tools by Siat that provides the perfect solution for every kind of environment, even if very tough.



STRAPPING

# 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. (inc. 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

Ergonomic handle with non-slip rubber

Soft mode for better control of the tensioning phase

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



Programming port



Convenient battery removal system.

Electromechanical button for welding start

Tensioning start push-button

Ergonomic opening lever

Removable guard for quick maintenance access



## GT-SERIES KEY FEATURES

- » 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 interface
- » Digital display with visible parameters
- » Low maintenance required, due to brushless motor
- » Suitable for different strap sizes: i.e. 10 mm and 32 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

## THE NEW FRONTIER OF CONTROL

Siat GT-One+ is designed conforming 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.



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

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



### SIAT AND MAILLIS GROUP

SIAT is the famous Italian Brand of strapping hand tools, semi-auto wrappers and case handling machines and proudly part of Maillis Group.  
Operating 5 production units around the

world and employing over 1,200 qualified staff, Maillis provides you with reliable system solutions incorporating machines, consumables and services to face your everyday challenges across different industries.

### SIAT Spa

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SIAT S.p.A is recognised worldwide as a top-class machine manufacturer for secondary packaging and produces more than 17,000 machines per year, and has done since 1970. Our product range includes semi-automatic as well as fully automatic machines like Case Sealers and Case Erectors, Stretch Wrappers, Strapping Tools / Machines, Flexographic Printing Machines and Tape Dispensers. The company is present in more than 100 countries and is constantly investing worldwide to meet customers actual and future demands.