



GT-MAX

Battery strapping tools
for plastic strap



GT-Series
is the battery strapping tool range
by SIAT that provides you the best
solution for heavy duty applications



STRAPPING

100%
MADE in ITALY

GT-MAX

SIAT enlarges its GT range with the latest launch in battery hand tools: GT-MAX. The machine has all the advantages of a proven GT series member but incorporates innovative power and strength which is required in heavy duty applications linked with metal or wood industries.

SPECIFICATIONS

Package type: Flat surface (min. 400 mm)
Round surface (min. diam. 1000 mm) **Strap quality:**
PET
Strap Width: 25 mm / 32 mm
Strap thickness: from 0.9 mm up to 1.30 mm **Max.**
Max. tension on single strap: 6.500 N
Max. tension on the package: 13.000 N
Max. Tension speed: 5,0 mt/min
Joint type: Friction weld seal
Weight: 6,2 Kg. (including battery)
Battery: Akku Power SP7.36 Vdc 5 Ah Li-Ion

KEY FEATURES

- » Weight: 6.2 Kg including battery (the lightest on the market)
- » Functioning mode: automatic / manual
- » Brushless motor with encoder
- » Perfect handling
- » Robust plastic cover with natural rubber handle
- » Front & rear guides adjustable for the strap dimensions

OPTIONALS

Akku Power SP7 Battery 36 Vdc - 5.0 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 interface
- » Digital display with visible parameters
- » Low maintenance required, due to brushless motor

- » Suitable for different strap sizes: i.e. 25 mm and 32 mm (1' and 1' 1/4).
- » Stable performance due to Li-Ion battery technology (with no "memory effect")
- » Option to lock the keypad in order to improve safety



Thanks to the new BMS (Battery Management System) the tool can check the battery status and can interact with it through the electronic board. 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-MAX battery will allow you to work without stopping.
PN C521012800Z



Electromechanical button
for welding start

Tensioning
start push-
button

Ergonomic
opening lever

Easy removable
carter for fast
maintenance work



STRAPPING IS NOTHING WITHOUT CONTROL

If durability is required within different applications then the **GT-MAX** strapping tool is the right equipment for all your strapping challenges. Easy to use and adjust, it ensures **high performances**, **cost efficiency** and user friendly packaging solutions for PET straps.

LED battery charge indicator and USB connection. One-hand battery extraction system.

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



USB connection

Battery charge level
indicator





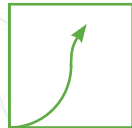
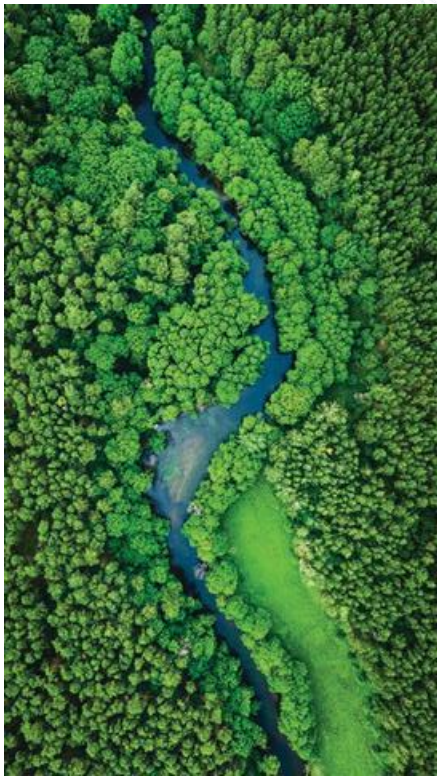
100%
MADE in ITALY

SIAT Group is the market leader in the production of machines for the packaging industry. It offers a wide range of machines for taping, wrapping, and strapping applications.

We produce more than 17.000 pieces of equipment per year and have manufacturing them for more than 50 years, proud to be recognized by our customers as the premium brand of machines for secondary packaging.

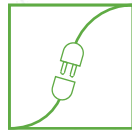
We offer products for many industries: food & beverage, e-commerce & logistics, packaging, and consumer products, resulting in a strong and durable offer for every need and every environment.

Our machines are designed to:



Increase customer productivity

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



Lower the cost of ownership

Our machines require easy maintenance and simple installation. They are developed and designed to be user-friendly and for different applications of our customers, thanks to a research and development department that is always ready to respond to every need.



Reduce environmental impact

We strongly believe in pursuing this goal by following our vision: the future of packaging involves a strong collaboration with our customers to find the most suitable and safe solution. Each machine is designed to minimize consumable use, reduce waste and use less energy.



Be connected

Thanks to Optirun, SIAT Group's brand dedicated to IoT solutions, we can calculate consumption whether it is of tape, cardboard, film, strapping used, and monitor all machine parameters to avoid downtimes.

