

# EVO 13-16

PLASTIC STRAPPING TOOL > BATTERY

## Battery Strapping Tool for 13mm / 16mm PP & PET Strap Opening Lever free Bluetooth connection & Mobile APP

EVO 13-16 is the INNOVATIVE and REVOLUTIONARY battery strapping tool, studied for 13 / 16 mm PP and PET strap .

Lightweight, well balanced, ergonomic and easy to be used, EVO 13-16 can works in three different operating modes (fully automatic, semi-automatic and manual).

ITA EVO have been developed without the standard opening lever for a more comfortable strapping operation.

With the integrated Bluetooth connection it will be possible set, check and update the tool, directly with your mobile devices (APP available for Android and iOS systems).

EVO 13-16 have been developed with Brushless motors that allow a very fast strapping operation, granting also low maintenance, and improved electronic control.

Equipped with high efficiency and long life Li-Ions battery, You can reach even more than 400 cycles per charge, without any memory effect.

ITA EVO can be used in any application field, from timber to logistic, from steel to brick industry and, with the new "Soft Tensioning Mode", also corrugated and all other light applications will not be a problem anymore.

### TECHNICAL SPECIFICATION

<b>Dimensions</b>	330 x 135 x 142 mm
<b>Weight (with battery)</b>	4,4 Kg

### STRAP

<b>Type</b>	PP and PET Strap
<b>Width</b>	13mm / 16mm (1/2" - 5/8")
<b>Thickness</b>	0,5mm - 1,05mm (0.019"-0.04")
<b>Tensile Strength</b>	850 - 1100 N/mm <sup>2</sup>

### POWER SUPPLY

<b>Battery</b>	Li-Ion - 18V - 5Ah
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### PERFORMANCE

<b>Tension force</b>	650 - 2500 N
<b>Tensioning speed</b>	11 mt/m
<b>Sealing</b>	Friction weld seal
<b>Joint strength</b>	75% of breaking strength* <small>*variable according to strap type</small>



### EVOLUTION & REVOLUTION

Opening lever free  
Bluetooth connection  
Dedicated mobile APP  
Digital control Panel  
Very fast in tensioning and welding

### FEATURES

3 Operating Modes:  
Automatic / Semi Automatic / Manual  
High Capacity 18V Li-Ion Battery  
Soft & Standard Tensioning

### BENEFITS

Wide range & adjustable tension (500N-2500N)  
Easy to be used  
Ergonomic design & perfectly balanced  
Friction weld and high seal efficiency  
Strong and well protected motor housing

### MODEL

CODE	DESCRIPTION
T2899971	EVO 13-16 + 1 Battery + 1 Battery Charger
T2899972	EVO 13-16 + 2 Batteries + 1 Battery Charger
T2899973	EVO 13-16 + 3 Batteries + 1 Battery Charger