

# MODEL STL-500

Battery Operated Plastic Strapping Tool for Polyester and Polypropylene



# STL-500

Introducing the Samuel STL-500, battery operated plastic strapping tool for polyester and polypropylene. A well balanced tool designed to be easily operated. These tools are available to run 12mm, 16mm and 19mm up to .040 strapping and operate in both horizontal and vertical configurations.

BALANCED | DURABLE | PATENTED



# MODEL STL-500

Battery Operated Plastic Strapping Tool for Polyester and Polypropylene

## APP SUPPORTED

### Dual Platform



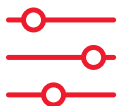
Available for both Apple and Android devices

### Free



Free download, no subscription required

### User Customized



Customize settings according to tool and strap size

### Maintenance Tracker



Track spare and wear part use and replace when needed

### Accessible

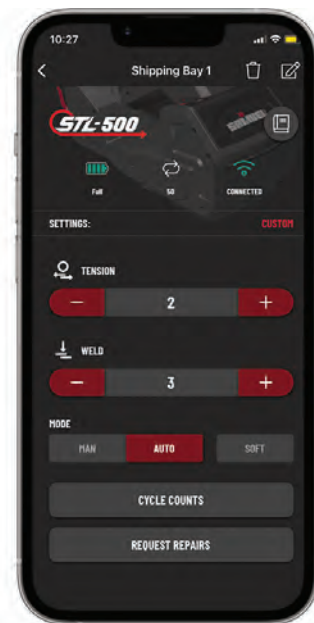


User's manual, website, error codes all easy to find

### Samuel Support



Directly reach out to Samuel repair in the app



## SPECIFICATIONS

Cycle Modes	Auto, Manual, Auto/Soft, Manual/Soft	
Max. Tension	1600 lbs.	7100 N
Weight	9.1 lbs.	4.0 kg
Strap Width	1/2" to 3/4"	12mm to 19mm
Strap Thickness	0.019" to 0.040"	0.5mm to 1.0mm
Weld Type	Friction Weld	
Battery Type	LG Lithium-ion Cell, 20V max. 5ah Up to 450 cycles per charge	
Charger Type	Charging time to 80%: 50 minutes Charging time to 100%: 100 minutes	
Power Lift	Servo actuated	
Bluetooth	Yes	

## TOOLS AND ACCESSORIES

Product Code	Description	Strap Width
6PSTL50012	(1) STL-500 Plastic Strapping Tool (1) 20V Charger, (1) 20V Battery	1/2" (12mm)
6PSTL50016	(1) STL-500 Plastic Strapping Tool (1) 20V Charger, (1) 20V Battery	5/8" (16mm)
6PSTL50019	(1) STL-500 Plastic Strapping Tool (1) 20V Charger, (1) 20V Battery	3/4" (19mm)
STPM01090	20V MAX Charger	N/A
STPM01088	20V MAX Battery	N/A
STPM01091	Charger Wall Mounting Kit	N/A
STPM01097	STL-500 Tool Suspension Bracket Kit	N/A
STPM01098	STL-500 Baseplate Protector Kit, Standard	N/A
STPM01099	STL-500 Baseplate Protector Kit, Extended	N/A

## FEATURES

- Patented Electrically Actuated Lever-free Operation
- Patented Ergonomic Design for Operator Comfort
- Rugged Build for Heavy Industrial applications
- Extra Long Battery Life
- Bluetooth Enabled
- Assembled in the USA
- Tool performance, maintenance and settings driven on the STL CONNECTED app

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Specifications are for guidance purposes only and subject to change without notice.

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