## **MODEL STL-500**

Battery Operated Plastic Strapping Tool for Polyester and Polypropylene



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** 

DISTRIBUTED BY





# **MODEL STL-500**

### Battery Operated Plastic Strapping Tool for Polyester and Polypropylene

#### **APP SUPPORTED**

#### **Dual Platform**



Available for both Apple and Android devices

#### **User Customized**



Customize settings according to tool and strap size

#### **Accessible**



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

#### **Free**



Free download, no subscription required

#### **Maintenance Tracker**



Track spare and wear part use and replace when needed

#### **Samuel Support**



Directly reach out to Samuel repair in the app

### TOOLS AND ACCESSORIES

<b>Product Code</b>	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

#### **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		

#### **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.





CYCLE COUNTS

REQUEST REPAIRS