

MODEL STL-3 SERIES

Battery Operated Plastic Strapping Tool for Polyester and Polypropylene



STL-3 SERIES

Introducing the Samuel STL-3 Series, 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 up to 32mm and up to .050 strapping. The tools can operate in both horizontal and vertical configurations with 75% joint efficiency. The display allows the operator to monitor the tensioning force, welding time and battery charge. The design provides maximum protection for the battery against possible damage. The ergonomic skid proof rubber handle allows the operator to handle the tool in all types of environments without the risk of losing control of the tool.



YOUR SUCCESS IS OUR BUSINESS

SAMUEL 1855
PACKAGING SYSTEMS GROUP

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SPECIFICATIONS

STL-3SD

Model	Product Code	Seal Strength	Strap Size	Tension Range	Tool Weight	Battery
STL-3SD	6PSTL3012	75%	1/2" x .016 - .041 (13 x .41 - 1.04 mm)	200 - 630 lbs.	8.2 lbs. (3.7 kg)	14.4V
STL-3SD	6PSTL3016	75%	5/8" x .016 - .041 (16 x .41 - 1.04 mm)	200 - 630 lbs.	8.2 lbs. (3.7 kg)	14.4V

STL-3HD

Model	Product Code	Seal Strength	Strap Size	Tension Range	Tool Weight	Battery
STL-3HD	6PSTL316H	75%	5/8" x .031 - .050 (16 x .8 - 1.3 mm)	405 - 900 lbs.	8.8 lbs. (4.0 kg)	18V
STL-3HD	6PSTL3019	75%	3/4" x .040 - .050 (19 x 1 - 1.3 mm)	405 - 900 lbs.	8.8 lbs. (4.0 kg)	18V

STL-3XD

Model	Product Code	Seal Strength	Strap Size	Tension Range	Tool Weight	Battery
STL-3XD	6PSTL302540 6PSTL3025	75%	1" x .040 (25 x 1mm) 1" x .050 (25 x 1.3mm)	405 - 1125 lbs.	14 lbs. (6.35 kg)	36V
STL-3XD	6PSTL303240 6PSTL3032	75%	1-1/4" x .040 (32 x 1mm) 1-1/4" x .050 (32 x 1.3mm)	560 - 1465 lbs.	14 lbs. (6.35 kg)	36V

ACCESSORIES

Item	Product Code	Description
Bracket	C290963300Z	Suspension Bracket for all STL-3SD and STL-3HD Models
Wear Plate	C220978300Z	Wear Plate for all STL-3SD and STL-3HD Models

FEATURES

- Feed Wheel Release
- Soft Mode
- Minimal Baseplate
- High Battery Amps
- Perfect Ergonomic Balance
- Multiple Operator Settings
- Lightest Line Up in the Market
- Low Cost of Ownership

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

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