TECHNICAL DATA SHEET



TVX12-LI Friction Weld Strapping Tool

Product description	The TVX Li-on is one of the fastest battery powered friction weld
	strapping tools on the market; tensioning, sealing and cutting
	polyester and polypropylene strapping in less than three seconds.
	Used for securing boxes, pallets, bales and crates in semi automatic or
	single-button fully automatic operational modes.
Strap specifications	
~ thickness (polyester)	0.4 mm - 1.05 mm
~ thickness (polypropylene)	0.7 mm - 1.05 mm
~ width	12 mm
Performance data	
~ speed	3 second cycle in fully automatic mode
~ strapping tension	fully adjustable up to 240 kg (2400 N) depending on strap type
Tool dimensions & weights	
~ dimensions	360 mm (W) x 157 mm (D) x 160 mm (H)
~ weight incl. battery	4.5 kg
~ weight inci. buttery	4.5 kg
Battery data	
~ recharge time	c. 38 minutes
~ battery life	> 3,000 charges
	A new battery achieves full performance only after five complete charge/
	discharge cycles.
	To maximise battery life, remove from tool if unused for a long time.
Optimum working	
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environment temperature ~ minimum/maximum	between +5°C and +45°C
	between +15°C and +45°C
~ best performance	between +15°C and +20°C