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## FRICTION WELD – BATTERY POWERED - CMT - 200

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TENSION – 2,000N  
POLYESTER / POLYPROPYLENE  
FRICTION WELD  
SINGLE-HANDED OPERATION



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## CMT 200



The CMT 200 battery powered friction weld tool (2000N), features touch panel adjustment controls with LED display. A lightweight, well balanced, low maintenance tool, with a one hand operation.

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## DATA

Type of seal	Friction weld
Tension	2000 newton (200 kg)
Weight	approx. 4.2 kg (with battery)
Method of insertion	- strap on strap

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## STRAPS

Polypropylene and Polyester straps	
Strap widths	12 and 16 mm
Strap thicknesses	Polypropylene 0.6 – 1mm Polyester 0.5 – 1.0mm

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## BATTERY & CHARGER

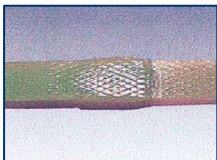
### BOSCH 14.4V HD

Charging time	approx. 60-75 mins (including previous discharging)
Sealing cycles	approx. 120-250 PP 80-150 PET (depending on strap tension)
Voltage	100-240V
Mode of operation	Discharge / Charge



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## FRICTION WELD



The CMT 200 seals the strap with a friction weld. This is achieved by pads that create heat by vibration which welds the straps together. This is a much more efficient seal than the metal seal.

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### **CYKLOP SECURA PTY. LTD.**

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