

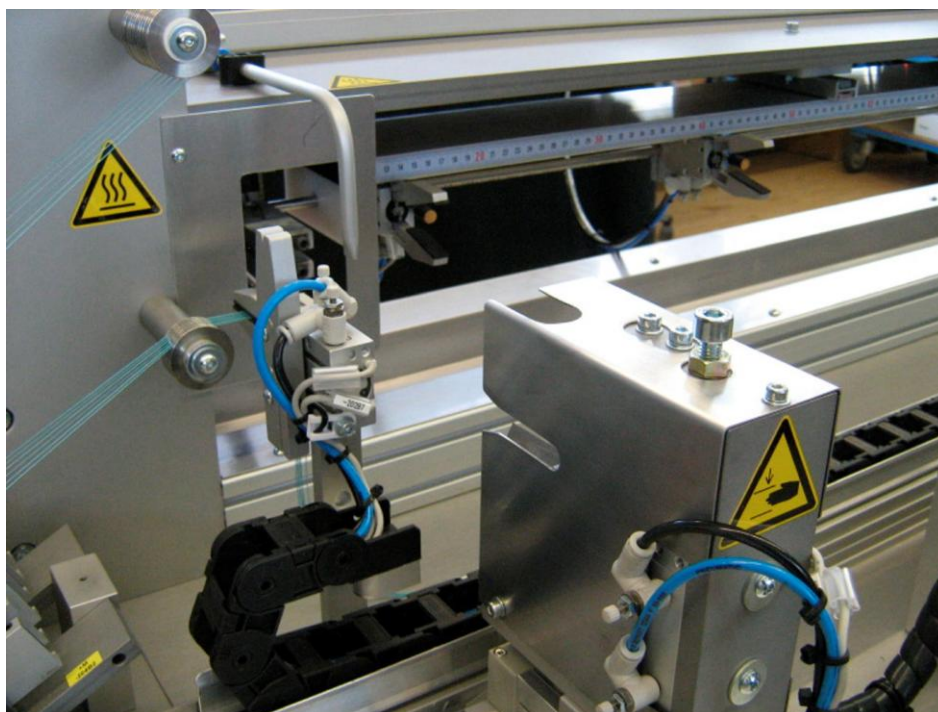
# Heat Tipping Machine for Sutures

The Heat Tipping Machine pulls the sutures threads to specified length, heats a portion of the sutures and cuts the sutures at specified length, creating heat tipped ends which are stiffed. This machine is specially developed for multifilament sutures : PGA and polymer (polyester).

The smooth cut of sutures provides an easy threading into drilled holes of needles. No additives (e.g. glues) are necessary for stiffening the ends.

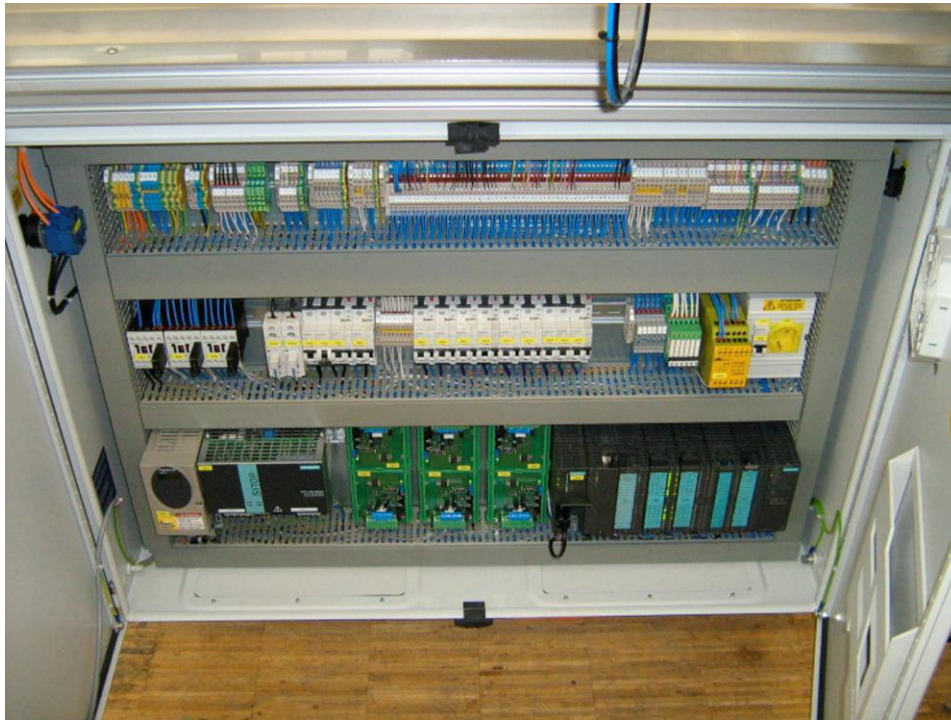
## Technical data

Cutting length	100mm up to 1200mm (up to 1500mm on request)
Cutting accuracy	$\pm 2$ mm
Suture diameter	USP 6/0 to USP 2 (to USP 5 on request)
Suture types	multifilament PGA, multifilament polymer (polyester)
Speed	depending on suture length, 30 to 48 pieces per minute
Length of stiffening	on customer specifications, at both ends of suture
Electrical connection	380 Volt, 50Hz, 5A
Compressed air connection	6 to 8 bar
Dimension/mm (WxDxH)	2300x800x1600
Weight	$\approx$ 300 kg



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