

Thermal knife and thermo cutter for stripping large cables



The use of a thermal knife allows the stripping of large diameter cables, where a simple thermal stripper with heating electrodes is ineffective.

The thermal knife also allows cables to be windowed by making longitudinal cuts.

The temperatures reached make it possible to overcome the most resistant insulators, in particular Kapton.

Two models are offered:

- CCT for sections up to AWG 00
- The thermo cutter for the upper sections

CCT Thermal Knife

The set is composed of:

Control box BDT1A



CCT thermal knife (blade LAM1)



Technical data of the control box BDT1A

Power supply	230 V / 50 Hz
Power	80 W
Dimensions L x l x H	200 x 100 x 100 mm
Weight	2,5 kg
Heater trigger	Taking in hand of the pliers

Thermo cutter

The set is composed of :





Thermal cutter ZTS24 (blade LAMT012/0,6)

Technical data of the control box GG2

Power supply	230 V / 50-60 Hz
Power	250 W
Dimensions L x l x H	300 x 190 x 210 mm
Weight	11 kg
Output voltage	1,9 V
Output current	135 A
Heater trigger	Clamp-on contactor