



The Cutting Ones



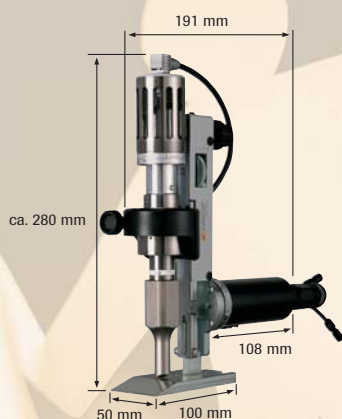
HC

35-3

Ultrasonic hand cutting unit 35 kHz

The ultrasonic hand cutting unit HC35-3 is suitable for manual cutting and sealing operations.





- Suitable for textiles and fabrics with minimum of 50% synthetic fibre content
- Simultaneous cutting and sealing along the cutting line
- Configurable with RL and SL Generators
- Ideal for straight cuts as well as for contours

Specification HC 35-3

Operating frequency:	35 kHz
Switches:	On the hand grip
Weight:	1.6 kg including converter 1.8 kg including converter and booster
Horns:	Various cutting and template horns can be used
Cutting power:	Pretensioning force infinitely variable
Amplitude amplification:	Directly through converter With booster 1:1.5/1:2 using an unamplified converter
Cable set:	3 m standard Special lengths 7 m/11 m/15 m on request
Generator:	Suitable types: RL35 -250/400/600, SL35 -400/600
Options:	Pressurized air cooling for converter and horn retrofit

Additional technical information available on request.



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