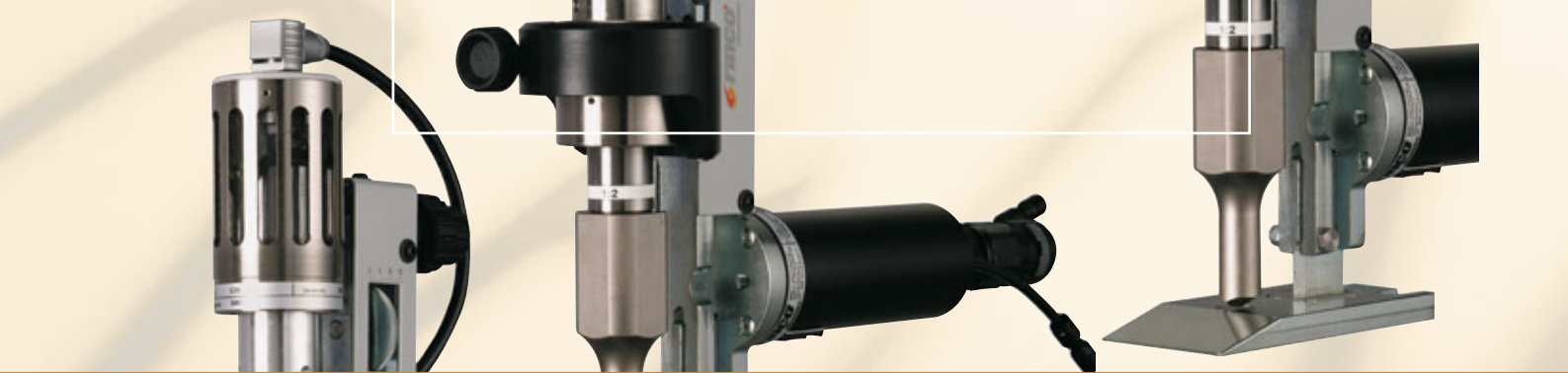




The Cutting Ones



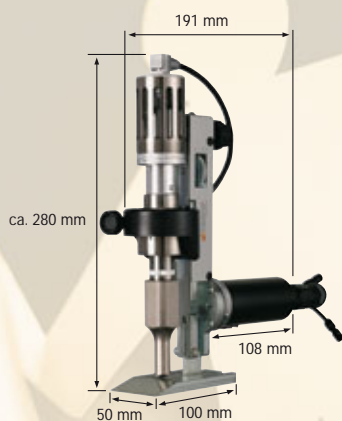
HC

35-3

Ultrasonic hand cutting unit 35 kHz

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





- Suitable for textiles and fabrics with minimum of 50% synthetic fibre content
- Simultaneous cutting and welding 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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