



# The Cutting Ones



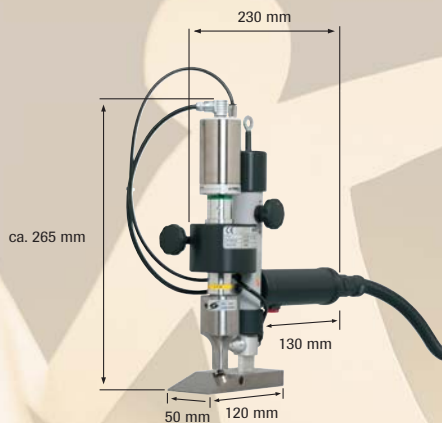
# HC

# 35-4

**Ultrasonic hand cutting unit 35 kHz**

The ultrasonic hand cutting unit HC35-4 is suitable for manual cutting and sealing operations.





- . Suitable for textiles and fabrics with a minimum of 50% synthetic fibre content
- . Simultaneous cutting and sealing along the cutting line
- . Easy and precise cutting force regulation
- . Applicable with RDG and SDG Generators
- . Ideal for straight cuts as well as for contours

## Specification HC 35-4

Operating frequency:	<b>35 kHz</b>
Switches:	On the hand grip
Weight:	1.7 kg
Horns:	Various cutting and template horns can be used
Cutting force:	Pretensioning force infinitely variable
Amplitude amplification:	Directly through converter With booster 1:1 / 1:1.5 / 1:2 using an unamplified converter
Cable set:	3 m standard Special lengths 7 m/11 m on request
Generator:	Suitable types: <b>RDG35-400/750, SDG35-400/750</b>
Options:	Pressurized air cooling for converter and horn retrofit

Additional technical information available on request.



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