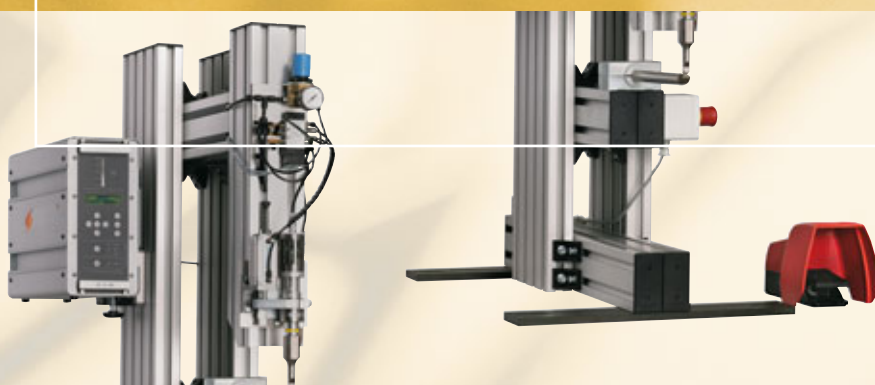




The Cutting Ones

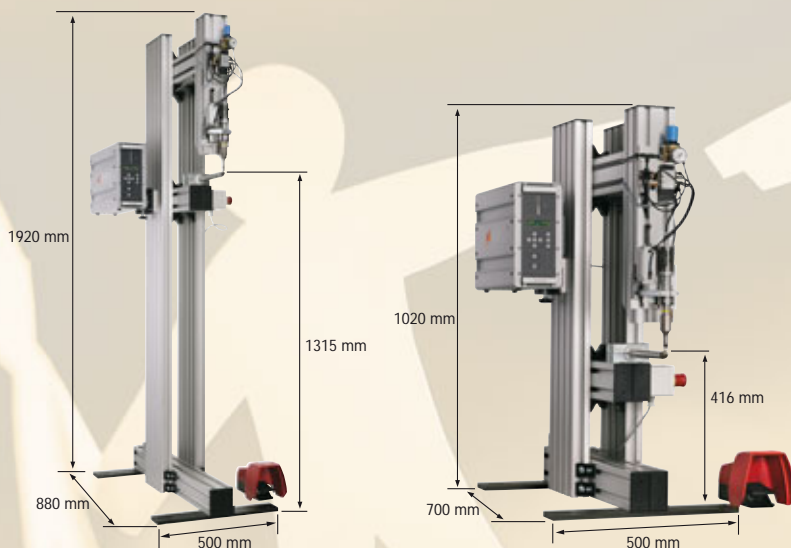


# Cutting station TYPE 3/5

**Ultrasonic cutting station 35 kHz**

The ultrasonic cutting station with integrated special actuator SV35-40 is suitable for cutting operations of textiles and fabrics with a minimum of 50% synthetic fibre content.





- Ideal for the trimming of post-lacquered plastic parts
- Available as table or stand-alone unit
- Also suitable for the assembly into manufacturing cells
- Rugged construction

## Specification cutting station Type 3/5

Variants:	<b>Type 3</b> (stand-alone unit) <b>Type 5</b> (table unit)	
Operating frequency:	<b>35 kHz</b>	
Safety:	Maximum stroke: 6 mm adjusted	
Actuator:	<b>SV35-40</b>	
Drive type:	Pneumatic double acting cylinder Ø 25 mm	
Drive energy:	Compressed 7 bar maximum air supply: 6 bar nominal Maximum consumption at 6 bar: approx. 0.6 lt.n/stroke	
Throat depth:	Variable by 650 mm	
Weight:	<b>Type 3:</b>	85 kg without generator
	<b>Type 5:</b>	70 kg without generator
Space requirements:	<b>Type 3:</b>	Ground space 500x880 mm, height 1920 mm
	<b>Type 5:</b>	Workbench 500x700 mm, height 1020 mm
Generator:	<b>SL35-400/600</b>	
Options:	In case of continuous operation the compressed air is permanently used for air cooling as well	

Additional technical information available on request.



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