



The Strong Ones



# Automatic Blister Welder ABW/35

**Ultrasonic welding machine 35 kHz**

The ultrasonic welding machine ABW35 is suitable for welding operations of blister and foil packaging as well as for coated and laminated packaging materials.





- Designed for the packaging industry
- Short cycles thanks to integrated microswitch
- Various standard tools available
- Quick and simple tool change
- Can be placed on table or mounted to wall

## Specification ABW35

Operating frequency:	<b>35 kHz</b>
Safety:	This ultrasonic welding machine conforms to <b>CE</b> standards and thus corresponds to the European safety requirements
Switches:	Via integrated microswitch
Drive type:	Pneumatic double acting cylinder Ø 40 mm
Drive energy:	Compressed air supply: 7 bar maximum 6 bar nominal Maximum consumption at 6 bar: approx. 2.5 l <sub>N</sub> /stroke
Maximum force:	745 N at 6 bar compressed air
Maximum stroke:	6 mm
Weight:	11.2 kg without generator
Throat depth:	66 mm from the centre of the horn to the mounting frame
Parallel alignment:	Levelling via fixation of actuator and anvil
Generator:	<b>RL35-400/600</b> <b>SL35-400/600</b>

Additional technical information available on request.



### TECHSPAN GROUP

**Australia:** Ph. 1-800 148 791 Email. [info@rincoultrasonics.com.au](mailto:info@rincoultrasonics.com.au) Web. [www.rincoultrasonics.com.au](http://www.rincoultrasonics.com.au)  
**New Zealand:** Ph. (09) 827 6567 Email. [info@rincoultrasonics.co.nz](mailto:info@rincoultrasonics.co.nz) Web. [www.rincoultrasonics.co.nz](http://www.rincoultrasonics.co.nz)