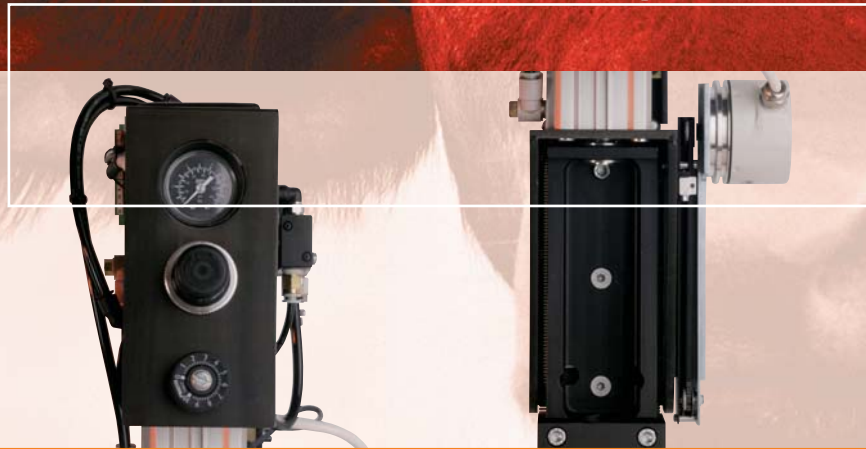




The Strong Ones



SV

35-100/50

Special actuator 35 kHz

The special actuator SV35-100/50 is suitable for welding operations of thermoplastic parts from small to medium size as well as for punching textiles.





Depth 130 mm

- Configurable with RL, SL and ADG generators as well as with an external controller
- Travel measurement, valve block and trigger box optionally available
- Designed for integration into special purpose machines
- Compact construction

Specification SV35-100/50

Operating frequency:	35 kHz
Safety:	This actuator is used as a component in special purpose machines
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 lt.n/stroke
Maximum force:	745 N at 6 bar compressed air
Maximum stroke:	100 / 50 mm
Weight:	5 kg with oscillator system, 4 kg without oscillator system
Generator:	Suitable types: RL35-250/400/600/900, SL35-400/600/900, AGM35-400/600/900, ADG35-400/600/900
Options:	Travel measurement on the left or right side, trigger box with or without potentiometer, converter cooling, depth detecting stop

Additional technical information available on request.



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