

Special Actuator SPA20

Special actuator 20 kHz

The special actuator SPA is suitable for welding operations of thermoplastic parts from medium to large size als well as for punching textiles.





- Operable with RL, SL and ADG generators as well as with an AGM generator in combination with an external controller
- . Travel measurement, trigger / trigger potentiometer and depth detecting stop optionally retrofit
- Designed for the assembly into special purpose machines
- . Compact construction

Specification SPA20

Operating frequency:	20 kHz
Safety:	This actuator is used as a component in special purpose machines
Drive type:	Pneumatic double acting cylinder Ø 63 mm
Drive energy:	Compressed 7 bar maximum
	air supply: 6 bar nominal
	Maximum consumption at 6 bar: approx. 5 lt.n/stroke
Maximum force:	2000 N at 6 bar compressed air
Maximum stroke:	100 mm
Weight:	17 kg without oscillator system
Generator:	Suitable types:
	RL20-1500, RLH20-3000, SL20-1000/1500, SLH20-2000/3000,
	AGM20 -1000/2000/3000, ADG20 -1000/2000/3000
Options:	Travel measurement, trigger, trigger potentiometer, depth detecting stop

Additional technical information available on request.



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