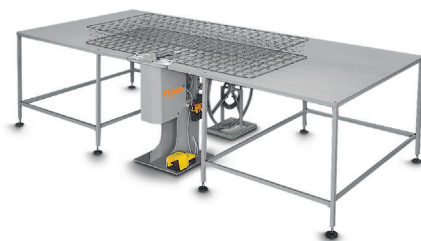


## GF-2V

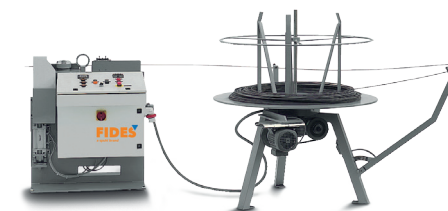
### TECHNICAL DATA



Production	Up to 20 frames/hour (depending on the operators skills)
Round wire frame	Frame wire diameter 3.5 - 5.0 mm (for spring wire diameters 1.8 - 2.6 mm)
Flat steel frame	Steel strip width 6 - 10 mm Steel strip thickness 1.4 - 1.8 mm (for spring wire diameters 1.8 - 2.6 mm)
Steel strip for clips	Steel strip width 8 - 10 mm Steel strip thickness 0.6 - 0.7 mm
Tension resistance of clip material	40 kg / mm <sup>2</sup>
Internal minimal diameter of strip roll	300 mm
External maximal diameter of strip roll	700 mm
Compressed air pressure	6 bar
Compressed air consumption	17 m <sup>3</sup> / hour
Space requirements	Details and machine layout please visit: <a href="http://www.spuhl.com">www.spuhl.com</a>

## RSA-4EP

### TECHNICAL DATA



Production	Up to 20 m / minute
Round frame wire	3.5 - 4.5 mm
Internal minimal wire roll diameter	500 mm
External maximal wire roll diameter	1000 mm
Max. weight of wire roll	400 kg
Main motor power	0.75 kVA
Swift motor power	0.75 kVA
Power requirements	Voltage: 3 x 400 V, input fuse: 5 A or Voltage: 3 x 220 V, input fuse: 9 A (other Voltages on request) Frequency: 50/60 Hz
Compressed air pressure	6 bar
Compressed air consumption	8 m <sup>3</sup> / hour
Space requirements	Details and machine layout please visit: <a href="http://www.spuhl.com">www.spuhl.com</a>

# Specials



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## MP-2V

### TECHNICAL DATA



## S-10

### TECHNICAL DATA



Production	Up to 40 frames / hour (depending on the operators skills)	
Round frame wire	Wire diameter	3.5 - 5.0 mm
Flat steel frame wire	Steel strip width	6 - 10 mm
	Steel strip thickness	1.4 - 1.8 mm
Minimal internal roll diameter	300 mm	
Maximal external roll diameter	900 mm	
Bending radius	approx. 40 mm	
Compressed air pressure	6 bar	
Compressed air consumption	10 m <sup>3</sup> / hour	
Space requirements	Details and machine layout please visit: <a href="http://www.spuhl.com">www.spuhl.com</a>	

Production	Up to 10m / min. (depending on wire and helical diameter)	
Helical wire diameter	1.3 - 1.4 mm	
Helical outside diameter	9 - 15 mm	
Helical pitch	10 - 18 mm	
Motor power	0.55 KW	
Power requirements	Voltage: 3 x 400 V, input fuse: 1.6 A or Voltage: 3 x 220 V, input fuse: 2.7 A (other Voltages on request) Frequency: 50/60 Hz	
Space requirements	Details and machine layout please visit: <a href="http://www.spuhl.com">www.spuhl.com</a>	



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Certified Management System according to  
**ISO 9001 and ISO 14001**

**CE** The machine complies with CE safety standards

Subject to changes without notice. The machine will be set for one spring type only from its working range. Each additional modification of the actual coil specification(Dta, wire ø, turns, height etc.) may request additional tools.

