

TECHNICAL PARAMETERS

Spring Type: Bonnel

Capacity: 85-90 springs per min

Max. Width: 2000mm

Spring End Ring: Ø65-Ø72mm, Ø75 -Ø90mm, Ø82-Ø92mm

Spring Steel Wire Gauge: Ø1.8 -Ø2.4mm

Helical Wire Gauge: Ø1.3 - Ø1.5mm

Spring Height: 100 - 190mm (<100mm or >190mm on request)

Convolutions: 4-7 Turns
Total Power: 30 KVA
Weight: 5355 kg

Power Requirement: 380V 3Phase , 50-60Hz (415V - 480V - 220V opsiyonel)

Air Consumption: 5M³/H

- The factory reserves all rights to change product specifications without any information.
- The machine will be adjusted to a spring size within the range specified in its technical specifications.
- Each additional modification of the actual coil specification may request additional tools.

- It produces a spring carcass to the assembly machine with automatic transfer system from the form of a wire into a spiral shape without human touch.
- When the unit is finished, it automatically turns on a new unit. Nodes and wire drive are server controlled.
- -There is a quality control system at every production step of the spiral.
- There is a touch screen system indicated by symbols.
- -The materials used are products of internationally known brands. For example; Delta, SMC Pneumatic, Panasonic Sensor, Bauer Sensor)
- -Error warnings are in English and also other languages are possible upon a requested.
- The machine is CE certified.
- One year guarantee for the manufacturing fault

