SX-200PA DUAL WIRE POCKET SPRING MACHINE



TECHNICAL PARAMETERS

Spring Type: Barrel or Cylindrical

Capacity: 200 springs per min max.

Spring Waist Ext Dia: Ø50-Ø75mm,Ø37-Ø50mm (<Ø37mm or > Ø75mm on request)

Steel Wire Gauge: Ø1.4 - Ø2.3mm (<Ø1.4mm or >2.3mm on request)

Pocket Height: 70-220mm (<70mm or > 220mm on request)

Fabric Width: ≤650 mm
Fabric Thickness: ≥60G/m²

Fabric Diameter: ≤1M

Main Drive Power: 32 KVA

Air Consumption: 12m³/h

Weight: 5200 kg

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

CUSTOM MADE

Spring Waist Ext Dia: Ø37-Ø75mm Steel Wire Gauge: Ø1.4-Ø2.3mm

1,3mm is possible depends on the final pocket height

Pocket Height: 70-220mm

Also can produce micro-pocket springs, waist diameter 55mm, Pocket Height 55mm







- 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.

- Steel wire is using the production with wire heating system.
- Each string can be with flexible ABC conbination springs (three types-different turns, different height, different pitches but final get same pocket height) to gey firm and soft in one string.
- There are control systems in each step of production.
- It has an easy-to-use touch screen system indicated by symbols.
- Error warnings are in English and also other languages are possible upon a requested.
- HMI inserted with intelligent calculation system
- Smart H System
- There is fabric correction system
- -The materials used are products of internationally known brands. For example; Delta, SMC Pneumatic, Panasonic Sensor, Bauer Sensor)
- The machine is CE certified.
- One year guarantee for the manufacturing fault

