

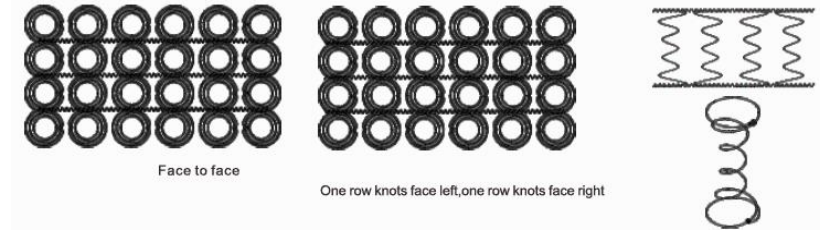
## SX-90 AUTOMATIC BONNEL TRANSFER MACHINE



- It produces spiral shape springs from the form of a wire.
- There is a touch screen system indicated by symbols.
- Error warnings are in English and also other languages are possible upon a requested.
- 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
- 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

### TECHNICAL PARAMETERS

Spring Type:	Bonnell
Capacity:	90 springs per min
Max. Width:	<2000mm
Spring End Ring:	Ø65, Ø75, Ø80-Ø87mm
Spring Steel Wire Gauge:	Ø1.8 -Ø2.4 mm
Helical Wire Gauge:	Ø1.3 mm-Ø1.5 mm
Spring Height:	100-190 mm (<100mm or >190mm on request)
Convolutions:	4-7 Turns
Total Power:	30 KVA
Weight:	6530 kg
Power Requirement:	380V 3Phase, 50-60Hz (415V - 480V - 220V optional)
Air Consumption:	10 M <sup>3</sup> /H



- 85 - 90 springs/min
- Good for roll packing
- Helical wire can be clamped
- Control the direction of each spring; standard one, face to face assembly, one row knots face left - one row knots face right which makes the deviation of diagonal line less than 1 cm, 5 spring knots face left - 5 spring knots face right - DIY
- 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.

