



SUNG MO Ind. SE series.

TUBE ROLLING MOTOR



Features

- SE series are lighter and more durable.
- Easy to control tube rolling motor spinning.
- Compact, therefore easy to use at narrow space.

Specification

Model name	RPM Noload (Max.)	Expansion capacity Copper Tube (Stainless Steel Tube)	Weight	Chucks Size of spindle
SE – 200	1250 (500)	10~25mm (10~19mm)	3 Kg	9.5 mm
SE – 400	850 (450)	19~38mm (16~25mm)	5 Kg	12.7 mm





SUNG MO Ind. SE – 101

TUBE ROLLER CONTROLLER



Features

- Accurate Expanding, SE-101 is full Digital mode!! Not an Analog mode.
- Easy to check the work process on LED & Monitor.
- Easy to operate, therefore anyone to handle.
- Function of Hole Counter, Check the Num. of the Expanded Holes
- Compact, therefore easy to use at narrow space.
- Controlling both of rolling motor SE – 200 & SE – 400

Specification

Volts : 220V

Hz : 50/60 Hz

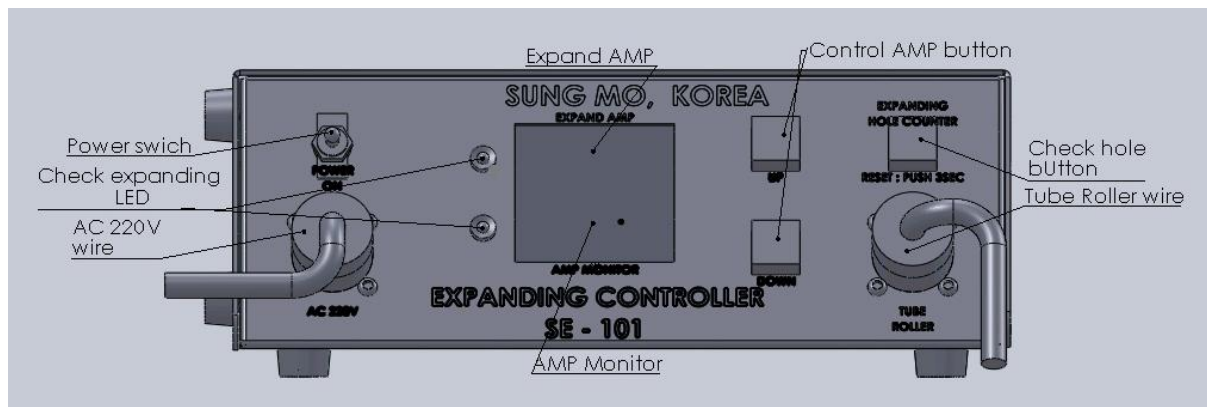
Amperage : 20 AMP Supply circuit recommended

Amperage Adjustment : 0.10 Amperage Increments

Weight : 5 Kg

Dimensions(W*H*D) : 328 X 121 X 265 mm

Wire length : 5m





SUNG MO Ind. SH series.

HYDRAULIC EXPANDING MACHINE

Features


- Accurate Expanding, SH series are full Digital mode!! Not an Analog mode.
- Compensation for Temperature pressure delta of hydraulic system.
- Checking effective pressure to tube.
- More powerful and durable. Continuous operation is possible!!
- Automatic Cooling System.
- Easy to control by Remote controller.
- Telescope type is optional way to working.

Hydraulic unit

	SH-500	SH-750	SH-1000
Input Voltage	AC220/380 3Phase	AC220/380 3Phase	AC220/380 3Phase
Output	5HP 1,750RPM	7.5HP 1,750RPM	10HP 1750RPM
Maximum pressure	70 Bar	90 Bar	120 Bar
Maximum flow rate	35 cc/min	35 cc/min	35 cc/min
Oil type	ISO VG 46/50	ISO VG 46/80	ISO VG 46/120
Weight	100 Kg	120 Kg	200 Kg
Size(W*D*H)	1000*500*1000	1300*900*1100	1500*900*1400

Hydraulic drive

	SHD-700	SHD-205	SHD-120
Maximum	108Nm@90 Bar	304Nm@90Bar	412Nm@90Bar
Maximum RPM	700 RPM	205 RPM	120 RPM
Suggestion tube	19.05 to 38.1mm	19.05 to 38.1mm	19.05 to 38.1mm
Weight	9.6 Kg	10.1 Kg	10.6 Kg
Size(W*D*H)	762*254*254mm	762*254*254mm	762*254*254mm

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