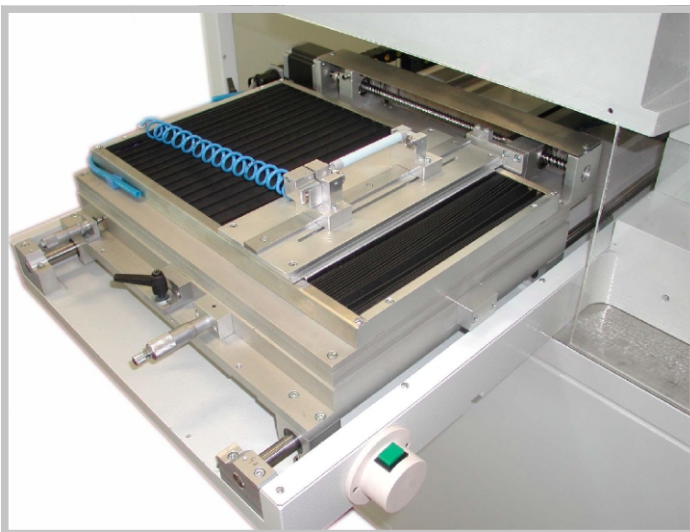
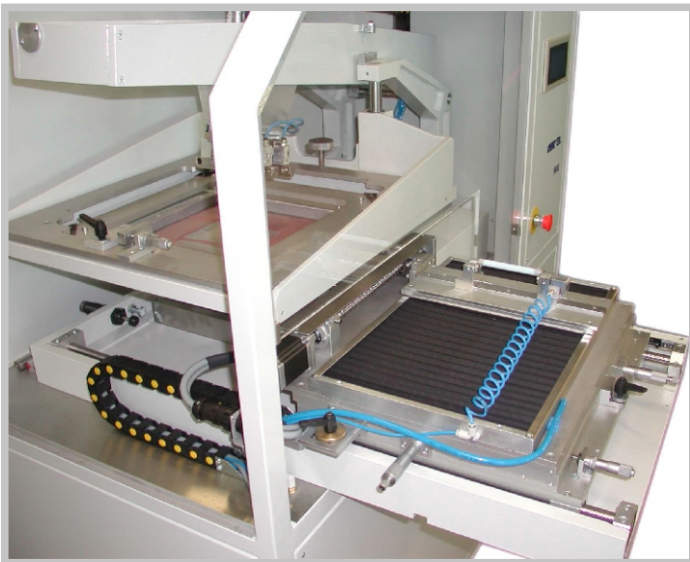


# AUREL C920T SCREEN-STENCIL PRINTER FOR CYLINDRICAL PARTS

This special design of the standard Mod. C920 uses a patented "syncro motorized chuck / print - head" for printing on cylindrical parts 6÷40 mm diameter up to 300 mm length. The applications are Thick Film screen printing of tube Heaters, Sensors, Components.



## SPECIFICATION

Max Print Area	350 x 400 mm
Max Substrate Size	450 x 450 mm
Max Squeegee Width	400 mm
Screen Size	540 x 540 mm
Carriage Repeatable	± 0,02 mm
Squeegee and Screen	
Parallel	± 0,02 /100 mm
X-Y Adjustment	25 mm
Z Adjustment (Screen Height)	10 mm
Theta Adjustment (Rotation)	± 3° on the chuck
Print Stroke	50 - 400 mm
Squeegee Speed	0 - 300 mm/sec
Squeegee Pressure	0 - 12 Kg
Dimensions	1100 x 1350 x 1500 H mm
Approx. Weight	400 Kg
Compressed Air	5 Ate 25 L/min.
Power	230 V 50 Hz 4 A

## WITH TOOLS FOR CYLINDRICAL PRINTING

Tube Diameter	6 - 80 mm
Tube Length	10 - 300 mm
Printing Speed	50 mm/s (average)
Screen Size	12" x 12" up to 21" x 21"
Theta Adjustment	± 3° on the screen



Specification are subject to change without prior notice.

**BITA ELECTRONIQUE S.A.**

618 BOITE POSTALE | LU-2016 LUXEMBOURG VILLE | [www.bitalu.lu](http://www.bitalu.lu) | [info@bitalu.lu](mailto:info@bitalu.lu)

