LINGTIE · CHINA

LINGTIE LTA-460

PRINTERS / ROLL-TO-ROLL PRINTERS / FULLY AUTOMATIC



OVERVIEW

Flexible electronics, also known as flex circuits, is a technology for assembling electronic circuits by mounting electronic devices on flexible plastic substrates.

BRAND	Lingtie
COUNTRY	China
MODEL	LTA-460
SERIES	LTA
CATEGORY	Printers
TYPE	Roll-to-roll printers
OPERATION	Fully automatic

01 SPECIFICATIONS

SCREEN PRINTING MACHINE	
Max. web width	470 mm
Max. printing size	460 x 560 mm
Max.aluminium frame size	700 x 830 mm
Printable Substrate thickness	0.02--0.5 mm
Printing speed range	0--4200 pcs/h
Main Drive Motor	0.7 KW
Pulling Drive Motor	1.5 KW
Air Suction Motor	0.75 KW
Powder	220v, 3KW, 15A
Dimensions	2720 x 1240 x 1370 mm
CURING OVEN	
Power	22 KW
Electricity voltage	380/50 V/HZ
Temperature	room temp.---200 ℃
Chamber pass length	60 m
Heater	4 pcs
Dimensions	2830 x 1060 x 2150 mm

Specifications are taken from the manufacturer's published data and may change. Confirm the configuration for your job with Sunstar before ordering.

02 FEATURES

- Line of a feeding machine, a printing machine and a hot air dryer
- High automation, one worker operates the whole line
- 1-6 color overprint with high accuracy
- Capacity equal to six semi-automatic screen printing machines
- Vacuum table with air suction; three photocell sensors for X-Y registration
- Feeder with dust removal, air shafts with tension control, protective film peel off, splicer, ionizing air blower, auto stop when film runs out

03 APPLICATIONS

Flexible electronics (flex circuits) | Silver circuits screen printed on polyester film | PET film

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