

Mainly used in PCB printed circuit board and FPC flexible printed circuit pole, LCD display and other fields

EXPOSURE MACHINE Manual machine and Double sided solder mask



KST-SA6457-TFH



Double sided exposed

Automatic solder mask exposure system

- High Efficiency
- Power Savings
- Easy Maintenance
- Cost Effective
- Environmental Friendly
- LED Technology



Technical Specifications

Model	KST-E15070-XL	KST-E10070-XL	KST-E12570-XL
Parameters			
Exposure Area	1500×700mm ²	1060×700mm ²	1250×700mm ²
Panel Thickness	0.075-3.2mm	0.075-3.2mm	0.075-3.2mm
Light Source	LED	LED	LED
Frame Style	Mylar/Glass	Mylar/Glass	Mylar/Glass
Uniformity	>85%	>85%	>85%
Track/Gap Resolution	75um/50um	75um/50um	75um/50um
Control System	10"HMI+PLC	10"HMI+PLC	10"HMI+PLC
Machine Dimensions	2700×2070×1750	2500×1630×1750	2500×1820×1750
Machine Weight	1300kg	1000kg	1100kg
Power Requirements	20A, 380V, 1Ø, 50HZ	30A, 380V, 1Ø, 50HZ	35A, 380V, 1Ø, 50HZ
Environments	20±3°C Humidity:55±5%	20±3°C Humidity:55±5%	20±3°C Humidity:55±5%

SEMI-AUTOMATIC Camera Alignment For outer layer and solder mask

KST-SA6457-WX

Outer layer



KST-SA6457-FH

Solder mask

