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Fix tooling: 8 Cameras for best high accuracy registration



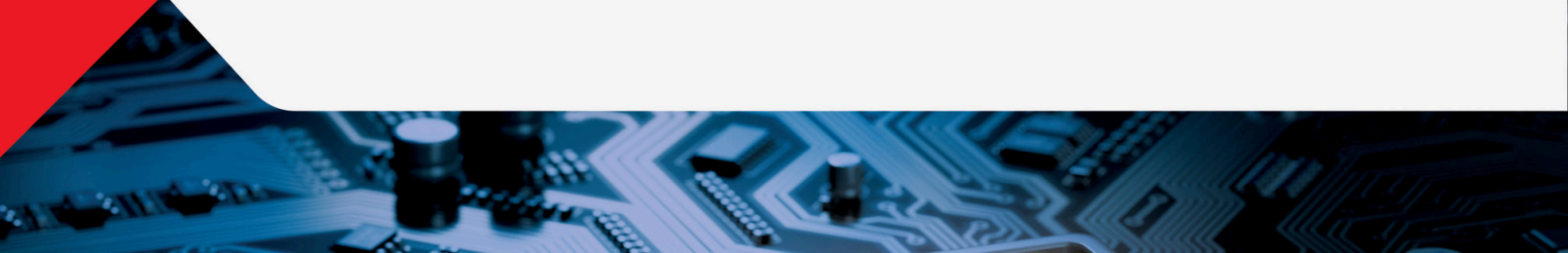
Fully automated Post Etch Punch

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Optiflex II

High Accuracy Innerlayer Post Etch Punch

MADE IN GERMANY



SPECIFICATIONS

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Models	Optiflex II	Optiflex IIXXL
Description	Post Etch Punch	Post Etch Punch
Loading	Automatic / Semi / Manual	Manual
Unloading	Automatic / Semi / Manual	Manual
Panel Transport	Synchronized belt drive in inlet, pre-alignment and outlet Vacuum based shuttle Automatic by vision	
Pre Alignment	By CCD Target or Edge	By CCD Target or Edge
Camera Pre Alignment	2	2
Cameras Punch	2/4/8	2/4/8
Camera Window	12x12mm	12x12mm
Machine Dimensions	AUTO: 3.033 x 1.560 x 2.087 mm / 119 x 61 x 82″ MANUAL/ SEMI: 2.290 x 1.560 x 2.087 mm / 90 x 61 x 82″ MANUAL XXL: 2.793 x 1.934 x 2.087 mm/ 110 x 61 x 82″	
Panel Dimensions	Minimum: 16 x 12″ (406 x 305mm) Maximum: 38 x 24″ (965 x 610mm)	Minimum: 16 x 20″ (406 x 508mm) Maximum: 54 x 30″ (1371 x 762mm)
Capacity	Output per minute: - 6-7 panels per minute (panel warp <10mm) - 4-5 panels per minute (panel warp 10-50mm)	MANU: Up to 3 panels per min.
Total Life Time	> 100.000-500.000 hits	
Mini Panel Thickness	50µm	
Max Panel Thickness	1.5mm or on request	
Electrical Specifications	3/N/PE AC, 50/60 Hz, 400 V, 6 mm², 3 x 16A	
Power Consumption	2.0 KVA	
Air Consumption	AVG 500 l/mm/ max 1500 l/mm air pressure > 8bar	

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