

schmoll asia pacific





Fix tooling: 8 Cameras for best high accuracy registration



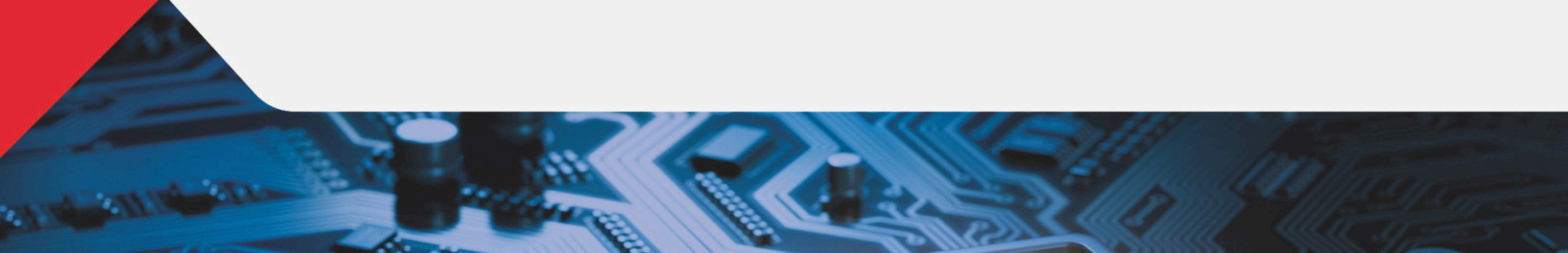
Fully automated Post Etch Punch

Download Brochure

Optiflex II

High Accuracy Innerlayer Post Etch Punch

MADE IN GERMANY



SPECIFICATIONS

schmoll asia pacific

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
	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	

Schmoll Maschinen HQ

Schmoll Maschinen (Germany)
Odenwaldstraße 67
D-63322 Rödermark/Ober-Roden
Germany
☎ +49 60 74 89 01-0
✉ info@schmoll-maschinen.de
🌐 www.schmoll-maschinen.de

Schmoll Asia Pacific

SAP Hong Kong (Head Office)
☎ +852-28505909
✉ sales@schmoll-asia.com
🌐 www.schmoll-asia.com
SAP Taiwan
☎ +886-3-3583808
SAP Dongguan
☎ +86-769-22419199
SAP Kunshan
☎ +86-512-57371850
SAP Korea
☎ +82-31-4978779
SAP Thailand
☎ +66-2-711-7349-50
SAP Japan (Head Office Osaka)
☎ +81-6-6531-2127
SAP Malaysia
☎ +60 (0)4 588 7396
SAP Vietnam
☎ **+84 987 364 508**

schmoll-asia.com

©Schmoll Maschinen GmbH - All rights reserved. - We reserve the right to alter product specification & design without prior notice.