Drucktisch 5000pro



The manual flatbed Parallelogram Screen Printing System most effectively operates in production environments that require highest quality of hand operated devices and does not require questionable automation in low priced clam shell presses.

The heavy-duty built **Drucktisch 5000pro** is a highly accurate device for screen printing any materials from thinnest to 1,25" thick materials that can even exceed the actual vacuum printing table without damaging them.

This press will be delivered with all mechanical and electrical controls and includes the following as standard equipment:

- Precision adjustments for 3-way registration of vacuum printing table
- Pre-vacuum for fast and accurate set-up
- Adjustable screen mounting device to accommodate different frame sizes
- Off-contact adjustment for material thickness of up to 1,25"
- Mechanically forced registration system for perfect repeatability by means of conical registration pin location
- Fully integrated vacuum system with extra strong but quiet vacuum turbine
- Multi-component resin coated and "hammerfest" vacuum printing table top for flat and smooth print surface
- Chemical resistant print table coating for ease of maintenance
- Pro-System equalization system is a specially designed upper frame weight adjustment system that equalizes weight changes produced by different screen frame types, screen frame sizes, inks, etc.
- Parallelogram frame lift keeps screen frame in parallel position to printing table in any position for perfect ink distribution in screen
- Special parallelogram frame construction allows to process oversized printing material without damaging it when closing parallelogram top frame
- Electromagnetic screen frame locking system for absolute control of registration, uniform, and repetitive screen frame location as well as counteracting any squeegee pressure force
- Continuous squeegee pressure control for uniform and repetitive application of ink laydown on printed material. Squeegee pressure point can be adjusted independently from floodbar adjustment
- Continuos floodbar pressure control for uniform and consistant flooding application of screen
- Micro height adjustment for repeatable squeegee

One-Man-Squeegee and Squeegee Control System included!
electrical requirement: 400V 50Hz 3-phases +neutral +ground

Bochonow®
Innovative Siebdrucktechnik
Fon +49-6054-9097416 Fax +49-6054-9097418
e-Mail info@bochonow.de www.bochonow.de

04040E
model 70/100
maximum print area 700 x 1000 mm
maximum frame size 960 x 1300 mm
EX Works **€** **12.890,00**

04041E
model DIN A0
maximum print area DIN A0
maximum frame size 1180 x 1590 mm
EX Works **€** **14.265,00**

04042E
model 100/140
maximum print area 1000 x 1400 mm
maximum frame size 1360 x 1880 mm
EX Works **€** **16.480,00**

04043E
model 120/220
maximum print area 1200 x 2200 mm
maximum frame size 1650 x 2650 mm
EX Works **€** **28.060,00**

Options/Accessories:

04082E
Additional for 230 V 50 Hz 1-phase + ground
Price per Unit **€** **210,00**

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