

PRINTING TABLE

TYPE SILK-B

GENERAL DESCRIPTION

Lab printing table for quality control, research and development of new printing products and color recipes in laboratory.

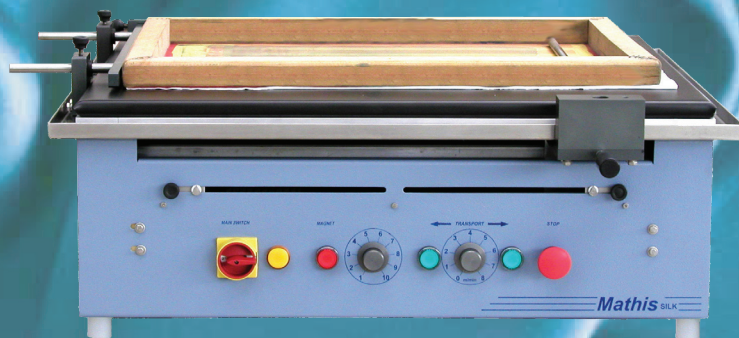
Used with electromagnetic bar or rubber squeegee, for flatbed screens or rotary cylinders.

Application speed and pressure are variable.

Application length regulated by limit switches.

Multiple applications possible in both directions.

Available in two sizes.



TECHNICAL DATA - TYPE SILK-B

	SILK-480-B	SILK-800-B
Maximum printing width	460 mm	660 mm
Maximum printing length	470 mm	800 mm
Screen size (up to)	600 mm x 640 mm	810 mm x 970 mm
Speed	1 - 8 m/min	1 - 8 m/min
Electromagnet strength	1 - 100 %	1 - 100 %
Power	1,2 kW	1,4 kW
Dimensions	L 83 x W 71 x H 31 (71) cm	L 116 x W 92 x H 31 (71) cm
Weight	107 kg	115 kg

ADDITIONAL INFORMATION

Laboratory printing table for four kind of applications:

- flatbed screen with electromagnetic bar
- flatbed screen with rubber squeegee
- rotary screen with electromagnetic bar
- rotary screen with rubber squeegee.

Pressure of bar adjustable through electromagnet, and pressure of rubber squeegee adjustable by means of micrometric regulators.

Printing table provided with special holders to fix the screen or cylinder in the correct position.

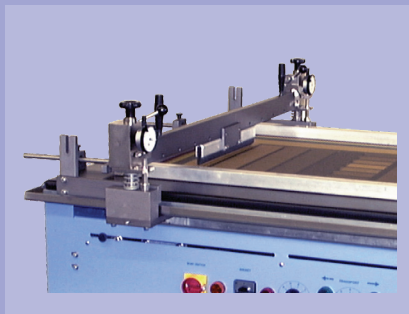
Application distance can be set in both directions, by means of limit switches, in order to obtain the desired application length. Repeated applications possible in both directions.



flatbed screen
with electromagnetic bar



rotary screen with
electromagnetic bar



flatbed screen
with rubber squeegee



rotary screen
with rubber squeegee

Werner Mathis AG

Rütisbergstrasse 3
CH-8156 Oberhasli/Zürich, Switzerland
Telefon: 41(0)44-852 5050
Telefax: 41(0)44-850 6707
E-mail info@mathisag.com
www.mathisag.com

Werner Mathis U.S.A. Inc.

2260 HWY 49 N.E./P.O. Box 1626
Concord N.C. 28026, U.S.A.
Phone: 1-704-786-6157
Fax: 1-704-786-6159
E-mail: usa@mathisag.com

Mathis (India) PVT. LTD.

203, Swastic plaza
Pokhran Road No. 2, Thane 400 601
Phone: +91 22 2585 4304
E-mail: india@mathisag.com

Aparelhos de Laboratório Mathis Ltda

Estrada dos Estudantes, 261
06707-050 Cotia - SP, Brasil
Phone: 55 (0)11-4612-2333
Fax: 55 (0)11-4612-2598
E-mail: brasil@mathisag.com