

THIEME KPX

+ Printing solutions - a class of its own

THIEME 1000

Semi-automatic, flatbed, shuttle table screen printing machine



- + Print sizes up to 1550 x 2600 mm (61 x 102 inch)
- + High flexibility and repeatability
- + Short set-up times
- + Thieme quality „Made in Germany“
- + Can be used to print almost all materials
- + Customized machines available to meet your requirements

THIEME KPX

+ Printing solutions - a class of its own

THIEME 1000

Specifics



- +** User friendly operation
- +** SPC control system: easy to access and comfortable to operate
- +** Proven THIEME squeegee Unit
- +** Print stroke infinitely adjustable via analog switches
- +** Pneumatic frame clamping
- +** Economical start in the Thieme technology

Technical data



Valid for all THIEME 1000 machines		
Max. range of substrate thickness	50 mm	1.96 inch
Screen fine tuning X-X-Y	+/- 5 mm	+/- 0.19 inch
Squeegee speed	0,2 - 1,4 m/sec	7.87 - 55 inch/sec
Power supply	400 / 230 V	
Circuit connection [kW]	2,8	
Consumption [A]	4 bei 400 V / 7 bei 230 V	

Type of machine		1010	1020	1030	1040	1050	1060	1070
Print size	[mm]	550 x 750	750 x 1050	1000 x 1400	1200 x 1600	1400 x 1800	1550 x 2100	1550 x 2600
	[inch]	22 x 30	30 x 41	39 x 55	47 x 63	55 x 71	61 x 83	61 x 102
Sheet size max.	[mm]	580 x 780	780 x 1080	1030 x 1420	1230 x 1670	1430 x 1870	1580 x 2170	1550 x 2600
	[inch]	23 x 31	31 x 43	41 x 56	48 x 66	56 x 74	62 x 85	61 x 102
Frame size	[mm]	1000 x 1100	1200 x 1400	1450 x 1750	1700 x 2000	1900 x 2200	2050 x 2500	2150 x 3200
	[inch]	31 x 39	47 x 55	57 x 69	67 x 79	75 x 87	81 x 98	85 x 126
Speed*	[cycl/h]	1400	1170	900	750	620	550	550
External dimension	[mm]	2225 x 1732	2625 x 2032	3125 x 2382	3575 x 2632	3975 x 2832	4275 x 3132	4310 x 3732
	[inch]	88 x 68	103 x 80	123 x 94	140 x 104	156 x 111	168 x 123	170 x 147
Weight	[Kg]	1200	1300	1450	1550	1560	1750	2200

* Mechanical machine speed w/o feeding operation and print head movement. All technical information is not binding and subject to change.

+ THIEME GmbH & Co. KG

Robert-Bosch-Straße 1
D - 79331 Teningen
Tel. +49 (0) 76 41 5 83-0
Fax +49 (0) 76 41 5 83-110
Mail info@thieme.eu

+ THIEME S.A.S.

„Les Scientifiques“
Rue Sébastien Brant
Parc d'Innovation Strasbourg
F - 67400 Illkirch-Graffenstaden
Tél. +33 (0) 3 88 55 27 00
Fax +33 (0) 3 88 67 33 13
Mail france@thieme.eu

+ THIEME KPX Limited

Upper Bankfield Mills
Almondbury Bank
Huddersfield HD5 8HF
West Yorkshire, England
Phone +44 (0) 14 84 511 333
Mail sales@thiemekpx.co.uk

www.thieme.eu

www.thiemekpx.co.uk