NOVAPRINT-P

The Novaprint–P is very simple and compact production oriented machine. A newly designed squeegee/flood bar and printing head made from aluminium profile provide the standard features which were only offered before on higher priced machine.
Excellent for small or medium output at minimum operating cost. Print any substrate rigid, semirigid and flexible material up to 20mm thickness. The Novaprint–P is available in different models from 240x760 mm up to 1050x1550 mm printing size.
The heavy duty and durable contruction guarantee the accuracy required for high quality screen printing job. All Siasprint screen printing machines are equipped with safety devices which are in accordance to the latest safety regulations.



STANDARD FEATURES

- F ully adjustable sqeegee
- Adjustable sqeegee/flood stroke length
- Adjustable sqeegee/flood stroke speed
- Heavy duty print table
- Three operating cycles
- F oot pedal
- Indipendent motors
- Micro register table
- P re-vacuum system
- Safety photo-eye
- B lowback system

OPTIONS

- Pneumatic frame locking system
- Squeegee pressure equalizer
- Automatic side or rear take-off

graphic

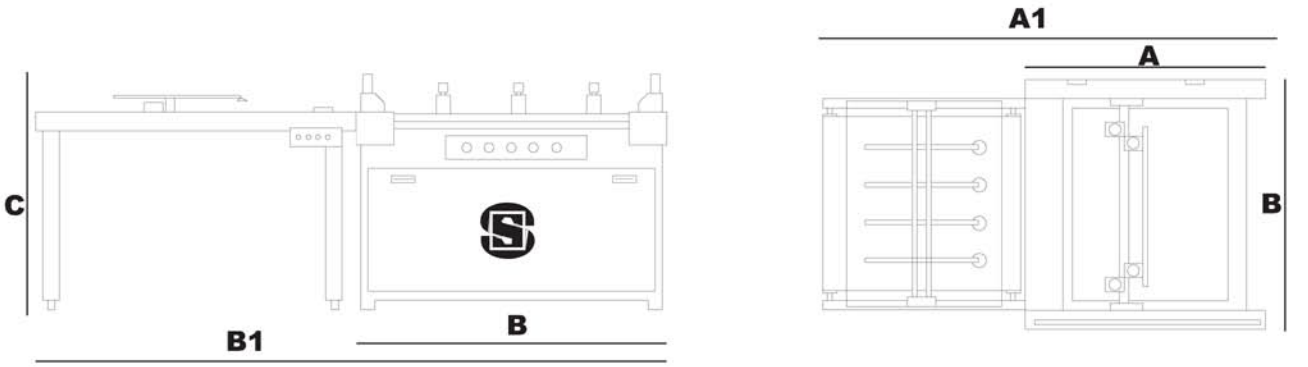
NOVAPRINT-P



NOVAPRINT-P - TECHNICAL DATA

TECHNICAL DATA	MODEL	50x70	70x100	80x120	100x140	105x155
Max print area	mm	500x700	700x1000	800x1200	1000x1400	1050x1550
	inch	20x28	28x39	32x47	39x55	41x61
Max stock thickness	mm	20	20	20	20	20
	inch	0,8	0,8	0,8	0,8	0,8
Max frame size	mm	950x970	1150x1250	1250x1450	1450x1650	1480x1780
	inch	37x38	45x49	49x57	57x65	59x70
Max frame thickness	mm	40	40	40	40	40
	inch	1,6	1,6	1,6	1,6	1,6
Printing base area	mm	830x840	1010x1110	1110x1330	1300x1530	1400x1730
	inch	33x33	41x44	44x52	51x60	55x68
Vacuum base area	mm	540x750	750x1050	840x1260	1050x1440	1110x1590
	inch	21x30	30x41	33x50	41x57	42x62
Printing table height from ground	mm	900	900	900	900	900
	inch	35,4	35,4	35,4	35,4	35,4
Belt take off height from ground	mm	850	850	850	850	850
	inch	33,5	33,5	33,5	33,5	33,5
Squeegee angle adjustment	deg	20	20	20	20	20
Squeegee vertical adjustment	mm	30	30	30	30	30
	inch	1,2	1,2	1,2	1,2	1,2
Flood-coater vertical adjustment	mm	30	30	30	30	30
	inch	1,2	1,2	1,2	1,2	1,2
Fine register adjustment	mm	±15	±15	±15	±15	±15
	inch	±0,6	±0,6	±0,6	±0,6	±0,6
Cycling speed range per hour	i.p.h.	1100	1000	900	900	850
Current rating (w/o take off)	Kw	2	2	2	2,5	3,5
Current rating (w take off)	Kw	2,5	2,5	2,5	3	3
Elettrical supply	V/Hz			by request		
Compressed air required	Lt/min	60	60	60	60	60
Air operating pressure	Atm	6	6	6	6	6
	Psi	0,4	0,4	0,4	0,4	0,4

OVERALL DIMENSIONS		50x70	70x100	80x120	100x140	105x155
A - length	mm	1370	1620	1770	1970	2150
	inch	54	64	69	77	84
B - width	mm	1280	1530	1720	1920	2080
	inch	50	60	6??	75	82
C - height	mm	1400	1400	1400	1400	1400
	inch	55	55	55	55	55
A1 - lenght with rear take off	mm	2040	2420	2620	3020	3100
	inch	80	95	103	118	122
B1 - widht universal side take off length	mm	2570	3090	3480	3880	4280
	inch	101	121	137	152	168
Weight without take off	Kg.	480	600	630	770	840
Weight with take off	Kg.	530	650	680	830	890



Due to SIASPRINT policy of continuous improvement all technical information for the machines illustrated in this brochure are not binding and subject to modification without prior notice.

SIASPRINT SERVICE

SIASPRINT SERVICE - *Via G. Lucini, 21 20125 Milano (Italy)*
Phone +390293796393 - Fax +390293790232
E-Mail: staff@siasprint.com - www.siasprint.it - www.siasprintserivice.com