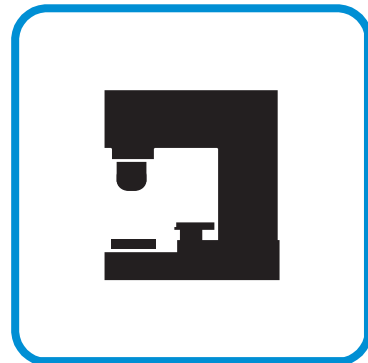# Screen Printing Machines for the Industrial and Graphical Screen Printing

Screen Printing Machines > Screen frame cramps
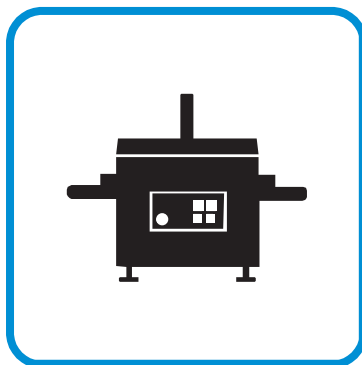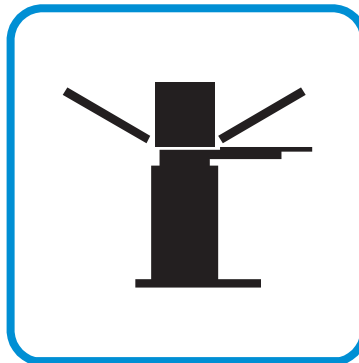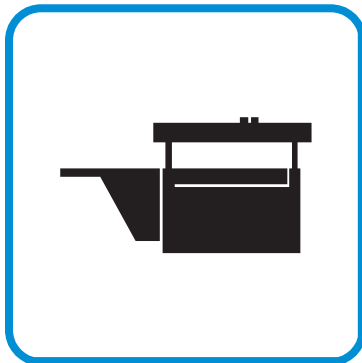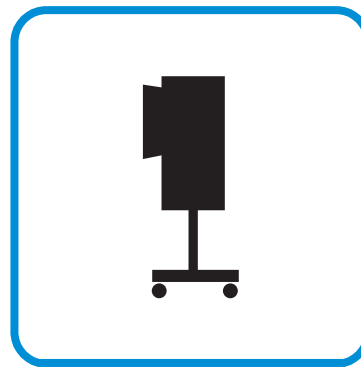
Screen Counter Balance

Model: 030091000

with three-dimensional adjustment, for different sizes of screen frames, galvanised with counter-balance

Screen Frame Hinge JUMBO, special model

Model: 030092000

for different screen frame sizes, according to your specifications. PRICE upon request!
made of aluminium profile tubes, suitable for mounting at existing table, with counter balance, with mounted screen arms made of aluminium profile, lateral slideable via clamping screw system for different screen frame sizes, sreen arms equipped with movable screen receptable claws, with one man squeegee roller system on top, made of round tube and one-hand scqueegeee bar made of aluminium profile with swivelling squeegee receptable holder.

Screen Clamps without height adjustment

Model: 03010001

Screen clamps suitable for existing table, price per pair

Horst 685023
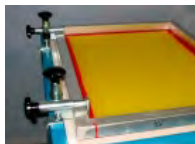
Screen Clamps with 10 cm height-adjustment

Model: 03010010

suitable for existing table, price per pair

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Manual Table-Top Printer, Model TIC SF200H
Model: 03013SF200H
printing bed: 24x30cm
Height-adjustable screen counter balance, movable aluminium printing bed, without vacuum. Delivery without screen and squegee!

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Screen Printing Machines > Manual Printing Table > New

Manual Printing Table Model TIC, 70x 100

Model: 03002070100

Printing size: 70x100cm, connection: 400V, 50Hz

Parallel lifting printing table with sturdy torsion-resistant master frame, height-adjustable (up to 35mm) and movable screen clamps for different sizes of screen frames, inlet adjustment, base plate adjustment, pre-vacuum device, screen frame counterbalance via Pro-System, solvent resistant formica plate, automatic vacuum control via frame lift, angulated parallel lever, fixation of the master frame via electro magnetic clamping, complete including guide tube in rolling bearings, squeegee run support with separated adjustment possibility for squeegee and pre-squeegee print.

Manual Printing Table SIMPLEX I, 400V, 50x70

Model: 03003050070

printing size: 50x70cm, printing bed: 70x90cm, vacuum: 400V, 50Hz

With aluminium vacuum printing bed, with steel-tube support, powerful vacuum turbine, three-dimensional screen hinge with counter balance.

Manual Printing Table SIMPLEX I, 400V, 70x100

Model: 03003070100

printing size: 70x100cm, printing bed: 90x120cm, vacuum: 400V, 50Hz

With aluminium vacuum printing bed, with steel-tube support, powerful vacuum turbine, three-dimensional screen hinge with counter balance.

Precision Printing Table for Bottle Crates

Model: 03007030030

max. printing size: 30x30cm, max. frame size: 60x50cm

Manual printing table for printing the long and short side of the crates at the same time. Incl. 4 screen holders, each with 4 knurled screws for solid frame fixation, with micro-adjustment for exact multi-colour and register printing, incl. precision position retainer for the crates.

Precision Printing Table with one-hand squeegee for Crates

Model: 03007030031

max. printing size: 30x30cm, max. frame size: 60x50cm

Manual printing table for printing the long and short side of the crates at the same time. Incl. 2 screen holders, each with 4 knurled screws for solid frame fixation, with micro-adjustment for exact multi-colour and register printing, incl. precision position retainer, with one-hand squeegee for exact and fast full-size printing of the crates.

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Precision Printing Table with one-hand squeegee for Crates
Model: 03007030032
1-colour printing, max. printing size: 30x30cm, max. frame size: 60x50cm
Manual printing table for 1-colour printing on crates or other containers made from various materials. Crates can be printed with the same adjustments on the opposite sides, square objects can be printed on all four sides. Incl. 1 screen holder with 4 knurled screws for a good screen fixing, with micro adjustment for exact multi-colour and register printing, incl. precision position retainer for containers, with one-hand squeegee for precise and fast size printing of the crates, nearly rimless printing possible!

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Screen Printing Machines > Manual Printing Table > Accessories

Extra Charge for Second Vacuum Turbine, 400V, 50Hz
Model: 020010102
for manual printing table model SP (parallel lifting)

Vacuum Turbine 230V/50Hz in Exchange f. Vacuum Cleaner Motor
Model: 030020230VT

Add. Price for Second Vacuum Turbine for Precision Table
Model: 030060102
400V, 50Hz (for big size precision tables)

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Semi-Automatic Screen Printing Machine Model SC 1000 E
Model: 15206SC1000E
curve printing machine, printing size: 500x1200mm, when all-round printing (360degree): max. product diameter: approx. 400mm, max. screen size: approx. 1400x580x40mm. Machine with stand, safety frame at the side and front safety door, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor controlled. Curve printing machine with universal reception for cylindrical objects as well as rack and pinion drive for multi-colour printing, incl. blow air equipment. Printing movements during set-up operation separately adjustable, squeegee stroke, squeegee speed and floodbar infinitely adjustable.

Semi-Autom. Screen Printing Machine TIC SC1000 OptiPass
Model: 15206SC1000OPT
Curve printing machine, stand model, printing size: 200x700mm or printing ø: 600x700mm (Attention: when ø 600mm no 360° all-round printing possible), max. screen frame size: 930x530x30mm. Machine with base frame and height-adjustable feeding table incl. x/y-adjustment. Height adjustment of the feeding table: approx. 250mm, therefore max. height of the printing object: approx. 600mm. With safety frame all-around the sides of the upper frame, equipped with 2sets of squeegee, motor-controlled lateral frame movement for curve printing and rotation of the printing object, machine control via touch-panel, registering by optical sensor, when printing in multi-colour-mode register accuracy is approx. 1mm, drive components \'Made in Japan\', compressed air connection: 6bar, supply voltage: 230V, 50Hz
Electro-pneumatic machine, micro-processor control. Curve printing machine with universal reception for cylindrical objects as well as optical fitting system for multi-colour printing, with inflation device, printing movements separately adjustable during set-up operation, squeegee stroke, squeegee speed and floodbar infinitely adjustable.

Semi-Automatic Screen Printing Machine Model SC 800 E
Model: 15206SC800E
Curve printing machine, printing size: approx. 400x800mm, when all-around printing (360degree): max. product diameter 255mm, max. screen size: 1050x520x30mm. Machine with stand and safety bars at the side and plexiglass hood, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Curve printing machine with universal reception for cylindrical objects, as well as rack and pinion drive for multi-colour printing, incl. blow air equipment, printing movements during set-up operation separately adjustable, squeegee stroke, squeegee speed and floodbar infinitely adjustable.

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Semi-Autom. Screen Printing Machine TIC SCF 550DHE OptiPass

Model: 15206SCF550DEOPT

Curve printing machine, stand model, printing size ø: 160mm, max. screen frame size: 730x530x30mm. Machine with base frame and height-adjustable feeding table incl. x/y-adjustment. Height adjustment of the feeding table: approx. 300mm. With safety frame all-around the sides of the upper frame, equipped with 2sets of squeegee, motor-controlled lateral frame movement for curve printing and rotation of the printing object, machine control via touch-panel, registering by optical sensor, when printing in multi-colour-mode register accuracy is approx. 1mm, compressed air connection: 6bar, supply voltage: 230V, 50Hz

Electro-pneumatic machine, micro-processor control. Curve printing machine with universal reception for cylindrical objects as well as optical fitting system for multi-colour printing, with inflation device, printing movements separately adjustable during set-up operation, squeegee stroke, squeegee speed and floodbar infinitely adjustable.

TIC SCF550DHE Optipass Doppeldruck

Semi-Automatic Universal Screen Printing Machine SF2-125

Model: 15206SF2-125

2-colour machine with conveyor 16stations and 2print stations, max. pattern size: 125x125mm, max. height of printing object: 100mm. Per hour: approx. 600prints, weight: approx. 230kgs, outer dimension: approx. 1380x1180x1250mm, max. screen size: 230x320x25mm, 230V, 50Hz.

Machine with bench, electro-pneumatic drive, micro-processor control, operation via foil keyboard. Flat printing machine with slot stone printing bed, printing movements separately adjustable, squeegee stroke, squeegee pressure, and floodbar infinitely adjustable, screen lift parallel to the feeding table infinitely adjustable. Pneumatic FESTO or SMC drive.

Semi-Automatic Screen Printing Machine SFM 550 DE

Model: 15206SFM550DE

Flat printing machine, parallel lift, printing size 300x450mm, with motor squeegee motion, machine with base frame and lateral safety frame, adjustable slot nut printing bed 390x590mm, connection: 230V, 50Hz.

Electro-pneumatic machine, micro-processor control. Flat printing machine with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and floodbar infinitely adjustable.

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Semi-Automatic Screen Printing Machine SFM550HE
Model: 15206SFM550HE
Flat printing machine, parallel lift, printing size 300 x 450 mm, with motor squeegee motion. Machine with base frame and height adjustable feeding table incl. x/y-adjustment. Height adjustment of the feeding table approx. 300 mm, max. height of the printing object: approx. 450 mm, with lateral safety frame and adjustable slot nut printing bed, connection: 230V, 50Hz.
Electro-pneumatic screen printing machine, micro-processor control, flat printing machine with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and floodbar infinitely adjustable.

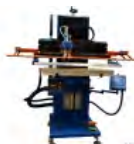| Semi-Automatic Screen Printing Machine SFM 550 SE |
|---|
| Model: 15206SFM550SE |
| Flat printing machine, parallel lift, printing size: 300x450mm, with motor squeegee motion, machine with base frame and lateral safety frame, adjustable and extandable slot nut printing bed 390x590mm, connection: 230V, 50Hz. |
| Electro-pneumatic machine, micro-processor control. Flat printing machine with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and floodbar infinitely adjustable. |

Semi-Automatic Universal Screen Printing Machine SFM 650 DE
Model: 15206SFM650DE
Flat printing machine, printing size 400x600mm, printing bed 490x790mm, screen frames max. 650x950mm, with motor squeegee motion, with slot nut printing bed incl. x/y-adjustment, max. height of printing objects: approx. 100mm, machine with support and lateral safety frame, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Screen printing machine for flat printing, with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, print pressure and floodbar infinitely adjustable.

Semi-Automatic Universal Screen Printing Machine SFM 650 DHE
Model: 15206SFM650DHE
Flat printing machine with parallel lifting upper frame, printing size: 400x600mm, with motor squeegee motion and height-adjustable feeding table incl. x/y-adjustment, adjustable slot nut printing bed 650x950mm. Height adjustment of the feeding table: approx. 300mm, max. height of the printing object: approx. 450mm. Machine with base frame and laterial safety frame, required compressed air: 6bar, supply voltage: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Screen printing machine for flat printing, with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and floodbar infinitely adjustable.

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Semi-Automatic Universal Screen Printing Machine SFM650DHE-L

Model: 15206SFM650DHE-L
Flat printing machine with parallel liftin gupper frame, printing size: 400x600mm, with motor squeegee motion and height-adjustable feeding table incl. x/y-adjustment, adjustable slot nut printing bed 650x950mm. Height adjustment of the feeding table: approx. 100mm, max. height of the printing object: approx. 600mm. Machine with base frame and lateral safety frame, required compressed air: 6bar, supply voltage: 230V, 50Hz. ATTENTION: Products smaller than 500mm cannot be printed without adapter.
Electro-pneumatic machine, micro-processor control. Screen printing machine for flat printing, with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and floodbar infinitely adjustable.

Semi-Automatic Universal Screen Printing Machine SFM 650 DHE

Model: 15206SFM650DHE-T
Flat printing machine with pneumatic turning system for bottle crates. The crates will be turned by 180degree and can be printed from two sides, Machine with parallel lifting upper frame, printing size: 400x600mm, with motor squeegee motion and height-adjustable feeding table incl. x/y-adjustment, adjustable slot nut printing bed 650x950mm. Height adjustment of the feeding table: approx. 300mm, max. height of the printing object: approx. 450mm. Machine with base frame and lateral safety frame, required compressed air: 6bar, supply voltage: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Screen printing machine for flat printing, with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and floodbar infinitely adjustable.

Semi-Automatic Screen Printing Machine TIC SFM 650DHTE-Touch

Model: 15206SFM650DHTE
Flat printing machine with parallel lifting upper frame. Printing size: 400x600mm, with infinetely adjustable motor squeegee movement and height-adjustable feeding table incl. XY-adjustment, with adjustable slot nut printing bed 490x790mm, height adjustment of the feeding table: approx. 300mm, max. height of printing object: approx. 450mm, max. screen frame: 650x950mm, Machine with base frame and lateral safety frame, with screen lift, pneumatic squeegee pressure adjustable via manometer, incl. touch panel for adjusting or reading of delay times for squeegee and flood bar, clock counter resp. printing mode, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control, screen printing machine for flat printing, with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable via touch panel. Squeegee stroke, squeegee pressure and flood bar are infinitely adustable.

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Semi-Automatic Universal Screen Printing Machine SFM700E
Model: 15206SFM700E
Flat printing machine, with parallel lifting upper frame, printing size 500x700mm, with infintely adjustable motorized squeegee movement, adjustable feeding table incl. xy-adjusting possibility, with adjustable slot nut printing bed, max. height of printing object: approx. 140mm, Machine with base frame and lateral safety frame, with screen lift, pneumatic squeegee pressure adjustable via pressure gauge, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Screen printing machine for flat printing with slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and flood bar infinitely adjustable.

Semi-Automatic Screen Printing Machine SFM800DE
Model: 15206SFM800DE
Flat printing machine, with parallel lifting upper frame, printing size 500x800mm, with infintely adjustable motorized squeegee movement, adjustable feeding table incl. xy-adjusting possibility, with adjustable slot nut printing bed, max. height of printing object: approx. 140mm, Machine with base frame and lateral safety frame, with screen lift, pneumatic squeegee pressure adjustable via pressure gauge, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Screen printing machine with parallel lifting upper frame, slot nut printing bed (option: vacuum printing bed with vacuum pump), printing movements during set-up operation separately adjustable, squeegee stroke, squeegee pressure and flood bar infinitely adjustable.

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Semi-Automatic Screen Printing Machine SIRIMAC 100170E
Model: 1520410017E
Printing size: 100x170cm, vacuum printing bed: 110x190cm, max. screen frames: 130x210cm, 400V, 50Hz, 10A, compressed air 6bar necessary!
Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing. -Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipment, pneumatic frame clamping.

Pneumatic Screen Clamping for Screen Printer SIRIMAC
Model: 15204120
for semi-automatic screen printing machine SIRIMAC 45/60 or 60/80

Automatic Screen Printing Machine SIRIMAC 4141CCD
Model: 152044141CCD
printing size: 41x41cm, vacuum printing bed: 50x60cm, max. screen frames: 71x81cm, manual CCD registration, therefore the registration is controlled manually via two monitors, material thickness: max. 30mm, repeatability: +/- 0.005 mm, 400V, 50Hz, 10A, compressed air 6bar necessary!
Electro-mechanical machine, parallel lift, screen frame up and down motion via gear brake motor, with cross-running squeegee unit, squeegee drive motor adjustable, registration via CCD camera, speed of squeegee and flood bar separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), squeegee and floodbar with fast-clamping system. Option: vacuum printing bed with register pins.

Semi-Automatic Screen Printing Machine SIRIMAC 4152CCD
Model: 152044152CCD
printing size: 41x52cm, vacuum printing bed: 60x60cm, max. screen frames: 81x81cm, manual CCD registration, therefore the registration is controlled manually via two monitors, material thickness: max. 30mm, repeatability: +/- 0,005 mm, 400V, 50Hz, 10A, compressed air 6bar necessary!
Electro-mechanical machine, parallel lift, screen frame up and down motion via gear brake motor, with cross-running squeegee unit, squeegee drive motor adjustable, registration via CCD camera, speed of squeegee and flood bar separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), squeegee and floodbar with fast-clamping system. Option: vacuum printing bed with register pins.

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Semi-Automatic Screen Printing Machine SIRIMAC 4560E

Model: 152044560E

printing size 45x60cm, vacuum printing bed 60x80cm, max. screen frames 75x100cm, 400V, 50Hz, 10A, compressed air 6bar necessary!

Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing. Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipment, pneumatic frame clamping.

Semi-Automatic Screen Printing Machine SIRIMAC 60100E

Model: 152046010E

Printing size: 60x100cm, vacuum printing bed: 70x120cm, max. screen frames: 90x140cm, 400V, 50Hz, 10A, compressed air 6bar necessary!

Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing. -Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipment, pneumatic frame clamping.

Semi-Automatic Screen Printing Machine SIRIMAC 6080E

Model: 152046080E

Printing size: 60x80cm, vacuum printing bed: 70x100cm, max. screen frames: 90x120cm, 400V, 50Hz, 10A, compressed air 6bar necessary!

Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing, pneumatic frame clamping. -Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipmen.

Semi-Automatic Screen Printing Machine SIRIMAC 80120E

Model: 152048012E
printing size 80x120cm, vacuum printing bed 90x140cm, max. screen frames 110x165cm, 400V, 50Hz, 10A, compressed air 6bar necessary!
Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing. -Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipment, pneumatic frame clamping.

Semi-Automatic Screen Printing Machine SIRIMAC 80170E

Model: 152048017E
Printing size: 80x170cm, vacuum printing bed: 90x190cm, max. screen frames: 110x210cm, 400V, 50Hz, 10A, compressed air 6bar necessary!
Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing. -Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipment, pneumatic frame clamping.

Semi-Automatic Screen Printing Machine SIRIMAC 90170E

| |
|---|
| Model: 152049017E |
| printing size: 90x170cm, vacuum printing bed: 100x190cm, max. screen frames: 120x210cm, 400V, 50Hz, 10A, compressed air 6bar necessary! |
| Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-self-braking motor, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), pneumatic print and flood pressure adjustable via manometer, squeegee and floodbar with fast-clamping system, with adjustable screen lift, with pre-vacuum procedure, selectable single cylce or automatic printing operation, pre-squeegee function, multiple printing. -Option: vacuum printing bed with register pins, anti-drip system, touch-panel operation, blow air equipment, pneumatic frame clamping. |

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Squeegee for Screen Printing Machines SIRIMAC without rubber
Model: 200R10018D
Aluminium, silver anodized, without scqueegee rubber, price per cm
For all orders under 30cm we will invoice an extra charge of EUR 30.00 per Squeegee . Please select as terms of payment \'advance payment\'. You will receive a separate mail showing the total amount of your order. Thank you for your understanding. Price per cm / Unit = 1cm = 1
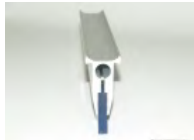
Squeegee for Screen Printing Machines SIRIMAC, with rubber
Model: 200R10018D+
Aluminium, silver anodized, incl. scqueegee rubber, price per cm
For all orders under 30cm we will invoice an extra charge of EUR 30.00 per Squeegee . Please select as terms of payment \'advance payment\'. You will receive a separate mail showing the total amount of your order. Thank you for your understanding. Price per cm / Unit = 1cm = 1

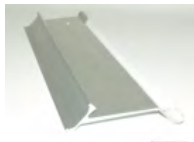| **Flood Bar for Screen Printing Machines SIRIMAC w/o wings** |
|---|
| Model: 200R10018F |
| price per cm |
| For all orders under 30cm we will invoice an extra charge of EUR 30.00 per Squeegee . Please select as terms of payment \'advance payment\'. You will receive a separate mail showing the total amount of your order. Thank you for your understanding. Price per cm / Unit = 1cm = 1 |

Flood Bar for Screen Printing Machines SIRIMAC incl. wings
Model: 200R10018FL
price per cm
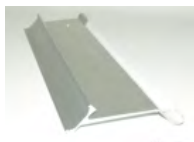
Flood Bar incl. Wings, 37cm, for SIRIMAC Machine
Model: 200R10018FL37
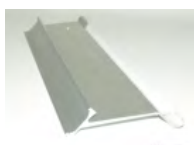
Flood Bar incl. Wings, 40cm, for SIRIMAC Machine
Model: 200R10018FL40

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Pneumatic Squeegee Unit for ROKUPRINT SD 05/2.1
Model: 15207PR01
Option for exact control of squeegee and flood bar. Compressor necessary!

ROKUPRINT 1-Column-Screen Printing Machine SD 05
Model: 15207SD05
printing size: 320x220mm, max. parts height: 250mm, max. size of screen frames: 300x600mm, profile 20/20, completely with foot switch and a set of squeegee, 230V, 50Hz, including PR 01, without adjustment table!
micro-processor control, 230 volts, programmable adjustment of snap-off, lift, printing speed and start position. Electronic micro adjustment of snap-off during operation, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.

ROKUPRINT 1-Column Scree Printing Machine SD05 001
Model: 15207SD05001
Printing size: 320x220mm, max. height of objects: 250mm, max. screen size: 300x600mm, profile: 20/20, squeegee speed: min. 0.15m/sec till max. 0.65m/sec., completely with foot switch, 230V, 50Hz. With linear conveyor system, adjustable width, automatic registering and support of the parts in printing position, automatic UV-drying and discharge area for manual (or optionally automatic) removal. Production capacity (depending on the user): > 1,200parts/h. Recommended price: approx.
micro-processor control, programmable adjustment and menu-guided operation of off contact, screen lift, printing speed and start position. Electronic micro adjustment and correction possibility of off contact during operation, adjustable continuous run, electronic counting, manual operation with clear display. Signal interface: 24 V/DC with galvanically separated in- and outlets for control of automation components and for integration of the screen printing machine into the complete production units. Absolutely even, well covering ink application for excellent printing results, high print efficiency (depending on the user and the automation), universally applicable, very short set-up time by means of storable printing parameters and fast cleaning, easy operation.

Adjustment Table for ROKUPRINT SD 05
Model: 15207SD0501

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Vacuum plate 350 x 250 x 40 mm for ROKUPRINT SD 05
Model: 15207SD0504
anodized aluminium, with suction ventilator, electronic suction power adjustment, and automatic control via screen printing machine.

| **Rotary Table TT01 for ROKUPRINT SD 05** |
|---|
| Model: 15207SD0506 |
| with 2 positions (180° - backwards and forwards), pneumatic/mechanic drive with adjustable end positions, with fine adjustable screen holder FS01, automatic rotation, starting either with foot switch or via adjustable cycle time, connected electrical with the interface of the screen printing machine. 6bar air pressure required (above the screen printing machine). |
| Parts can optionally be fixed by means of vacuum. Effective printing of small parts. Advantage: It is possible with the rotary table to change a part in front of the screen while another part is being printed under the screen. |

ROKUPRINT 1-Column-Screen Printing Machine SD 05 P
Model: 15207SD05P
printing size: 320x220mm, max. parts height: 250mm, max. screen frames: 300x600mm, profile: 20x20mm, pneumatic squeegee unit PR01, 230V, 50Hz, and compressed air 6bar necessary! Complete with foot switch and squeegee set. Min. squeegee speed: 0,15 m/sec. up to max. 0,65 m/sec. Option: XYR-adjusting table with slot cores.
micro-processor control, programmable adjustment of snap-off, lift, printing speed and start position. Electronic micro adjustment of snap-off during opereration, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.
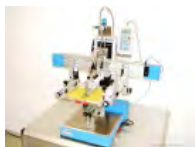
ROKUPRINT 1-Column-Screen Printing Machine SD 05 P + RD02
Model: 15207SD05P+RD02
printing size: 220x320mm, max. parts height: 250mm, max. screen frames: 300x600mm, profile: 20x20mm, equipped with curve printing device RD02 incl. jack-up truck, incl. pneumatic squeegee unit PR01, 230V, 50Hz and compressed air 6bar necessary! Completely with foot switch and squeegee set, squeegee speed: min. 0,15m/sec. up to max. 0,65m/sec. Option: XYR-adjusting table with slot cores.
micro-processor control, programmable adjustment of snap-off, lift, printing speed and start position. Electronic micro adjustment of snap-off during opereration, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.

ROKUPRINT 1-Column-Screen Printing Machine SD05PK cone

Model: 15207SD05PK

incl. equipments for cone printing (special screen, circular screen drive) and curve printing, printing size: 320x220mm, max. parts height: 250mm, max. screen frames: 300x600mm, profile: 20x20mm, pneumatic squeegee unit PR01, 230V, 50Hz and compressed air 6bar necessary! Complete with foot switch and squeegee set. Min. squeegee speed: 0,15m/sec. up to max. 0,65m/sec. Option: XYR-adjusting table with slot cores.

micro-processor control, programmable adjustment of snap-off, lift, printing speed and start position. Electronic micro adjustment of snap-off during opereration, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.

ROKUPRINT 1-Column-Screen Printing Machine SD 05 PV

Model: 15207SD05PV

printing size: 320x 200mm, max. height of the objects: 250mm, for screen frames of max. 300x 600mm, profile: 20x 20mm, with adjusting table K003, pneumatic scqueegee mechanism PR01, 230V, 50Hz, vacuum device VC01-VD and 1squeegee set (width as requested), squegee speed: min. 0.15m/sec up to max. 0.65m/sec., completely with foot pedal. Option: Instead of the adjusting table K003 the machine can be delivered with sideway micro-adjustable screen holding device FS01.

micro-processor control, programmable adjustment and menu-guided operation of off contact, screen lift, printing speed and start position. Electronic micro adjustment and correction possibility of off contact during operation, adjustable continuous run, electronic counting, manual operation with clear display. Signal interface: 24 V/DC with galvanically separated in- and outlets for control of automation components and for integration of the screen printing machine into the complete production units. Absolutely even, well covering ink application for excellent printing results, high print efficiency (depending on the user and the automation), universally applicable, very short set-up time by means of storable printing parameters and fast cleaning, easy operation.

ROKUPRINT Screen Printing Machine RPZ 500 for Flat Printing

Model: 15210RPZ500

max. printing size: approx. 500x500mm, with double pneumatic squeegee mechanism DPR01, with programmable, parallel lifting double-printing axle, double-sided screen reception, centrically placed screen and squeegee system, XYR-adjusting table, with additional screen holder SHF 01 for flat printing, incl. foot pedal and 1squeegee set (width upon request), 230V, 50Hz.

Universal screen printing machine, solid portal design, micro-processor control, programmable and menu-driven adjustment of snap-off, lift, printing speed and start position. Electronic micro adjustment and correction possibility of snap-off during opereration, adjustable continuous run, electronic counting, manual operation with clear display. Signal interface: 24 V/DC with galvanized parted in- and outlets for control of the automation components and to integrate the screen printing machine into complete production units. Absolutely even, well covering ink application for brilliant printing results, high printing output (depending on the operator/automation), very short time for retooling, comfortable and easy operation, space saving and portable, very compact construction, noiseless, precise, low-maintenance, low operating costs, prepared or automatic operation. Driving system with controlled DC motors (no compressed air!)

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Screen Printing Machines > Semi-automatic Screen Printing Machine > PRINTEK

Semi-automatic Screen Printing Machine PRINTEKTP600 FVLS
Model: 15101TP600FVLS
printing size 400 x 550 mm
with electro-pneumatic drive, with floor stand, transport rolls and adjustable feet. All machines with easily adjustable upper frame for different printing heigths. Squeegee stroke easy to adjust. Various functions like timer or quantity preset programmable by micro touch keys. Machines with vacuum printing bed or slot stone printing bed, also available with air inflation. Available as mere curve surface printing machine or as combined curve surface and flat printing. F = flat printing V = vacuum C = curve surface printing L = sliding table A = air inflation S = machines with floor stand

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Controllable Manual Peak for Curve Printing Machines TIC
Model: 15206-0001
incl. manometer, rotary switch and fixing plate

Semi-Automatic Universal Screen Printing Machine SCF 260 BE
Model: 15206SCF260BE
Flat and curve printing machine, table-top model, printing size approx. 125x230mm, or curve print ø 70mm, max. frame size 450x250x30mm, parallel lift, cross running squeegee unit, slot stone printing bed, safety bar in front and at side. 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Flat printing machine with slot-stone printing bed (option: vacuum printing bed with vacuum pump), curve surface printing machine with universal reception for cylindrical objects and rack- and pinion drive for multi-colour printing, incl. blow air equipment, printing movements during set-up operation separately adjustable, squeegee drive, print- and floodbar infinitely adjustable.

Semi-Automatic Universal Screen Printing Machine SCF300DE
Model: 15206SCF300DE
Flat and curve surface printing machine, printing size 300x200mm or printing-ø 90mm, max. frame size: 500x350x30mm. Machine with stand and safety bars at the sides. 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Flat printing machine with slot-stone printing bed (option: vacuum printing bed with vacuum pump), curve surface printing machine with universal reception for cylindrical objects and rack- and pinion drive for multi-colour printing, incl. blow air equipment, printing movements during set-up operation separately adjustable, squeegee drive, print- and floodbar infinitely adjustable.

Curve printing equipment f.Screen Printing MachineTIC550/300
Model: 15206SCF550-100
for screwing on slot-stone printing bed, incl. gear wheel drive, adjustable reception rolls, pneumatic clamping pike with blowing air.

Semi-Automatic Universal Screen Printing Machine TIC SF550DE
Model: 15206SCF550DE
Flat and round printing machine, stand model, printing size: 300x450mm or printing ø 160x300mm, max. screen frame size: 730x530x30mm. Machine with base frame and safety bars at the sides. 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Flat printing machine with slot-stone printing bed (option: vacuum printing bed with vacuum pump), curve printing machine with universal reception for cylindrical objects, as well as rack and pinion drive for multi-colour job printing, incl. blow up equipment, printing movements during set-up operation separately adjustable, squeegee stroke, squeegee speed, and floodbar infinitely adjustable.

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Semi-Automatic Universal Screen Printing Machine SCF 550 DHE

Model: 15206SCF550DHE
Flat and round printing machine, stand model, printing size: 300x450mm or printing ø 160x300mm, max. screen frame size: 730x530x30mm. Machine with under frame as well as height-adjustable feed table incl. XY-adjusting possibility. Height adjustment of the feed table approx. 300mm, therefore max. height of the printing object approx. 450mm, upper frame sideways with all-around safety bars, equipped with 2squeegee sets, compressed air 6bar necessary, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Flat printing machine with slot-stone printing bed (option: vacuum printing bed), curve printing machine with universal reception for cylindrical objects, as well as rack and pinion drive for multi-colour job printing, incl. blow up equipment, printing movements during set-up operation separately adjustable, squeegee stroke, squeegee speed, and floodbar infinitely adjustable.

Semi-Autom. Universal Screen Printing Machine SCF 550 DHE-SR

Model: 15206SCF550DHE-SR
Flat and round printing machine, stand model, with screen heating system and squeegee heating system for thermoplastic ceramic inks (the machine can also be used for all other ink systems with a standard screen), printing size: 300x450mm or printing ø 160x300mm, max. sreen frame size: 730x530x30mm. Machine with under frame as well as height-adjustable feed table incl. XY-adjusting possibility. Height adjustment of the feed table approx. 300mm, therefore max. height of the printing object approx. 450mm, safety frame all-around at the side of the upper frame, equipped with 2sets squeegee, compressed air 6bar necessary, connection: 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Flat printing machine with slot-stone printing bed (option: vacuum printing bed with vacuum pump), curve printing machine with universal reception for cylindrical objects, as well as rack and pinion drive for multi-colour job printing, incl. blow up equipment, printing movements during set-up operation separately adjustable, squeegee stroke, squeegee speed, and floodbar infinitely adjustable.

Semi-Automatic Universal Screen Printing Machine TIC SF 550

Model: 15206SCF550R2DE
Flat printing machine, parallel lift, stand model, incl. 2slot-stone printing beds mounted on round table. Printing size for each slot-stone: 300x450mm, max. screen frame size: 730x530x30mm. Machine with base frame and safety bars at the sides, equipped with 2squeegee sets, 230V, 50Hz.
Electro-pneumatic machine, micro-processor control. Flat printing machine with 2 slot-stone printing beds mounted on round table. Printing movements during set-up operation separately adjustable. Squeegee drive, print- and floodbar infinitely adjustable.

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Screen Printing Machines > Universal Screen Printing Machine > New

	Option: Vacuum printing table incl. vacuum unit TIC SCF260D
	Model: 15206VAC260D

	Vacuum printing bed incl. turbine for SCF 300
	Model: 15206VAC300

	Vacuum printing bed incl. turbine for SCF 500
	Model: 15206VAC500

	Vacuum printing bed incl. turbine for SCF 550
	Model: 15206VAC550

	Vacuum printing bed incl. turbine for TIC SFM 650
	Model: 15206VAC650

	Flood Bar for TIC SCF300, 130mm long
	Model: 200T11300130F
	Aluminium, black anodized, height: 50mm

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Screen Printing Machines > Fully Automatic Screen Printing Machine

Fully Automatic Printing Tower SSE1 for Crate Printing

Model: 20B015

All four sides of the crate will be printed at the same time in different colours and motifs. With up to 800crates per hour a precise reproduction ability enables a high productivity. Special hose pumps apply the ink onto the horizontal positioned stencils. In that way each side of the crate gets an even ink application. The screens can be exchanged within minutes therefore holding time are reduced to a minium. The multi-functional system enables a change of both logo as well as ink within a short time thus enabling short set-up times. A modern electronic control via display ensures the essential process control and helps analysing any possible faults. The step-by-step operation mode shows the printing status during the automatic production run resp. during the set-up by the operator. Used, overhauled, very good condition Specifications: Outer Dimensions: total length: 2500mm / total width: 1800mm / total height: 2400 mm Weight: 850kgs Electrical Connection: 1x 220V, 50/60Hz Power Consumption: 2kW Air Supply: approx. 300l/min. fresh air Compressed Air: 6bar (85psi) Height of the Crate: max. 400mm / min. 180 mm Max. Printing Area: Side area: 300x 340mm / Front surface: 300x 300mm Height Extension: Optionally the printer can be equipped with a height extension through which the crate can be lifted 80mm higher. In that way the print can be placed further down at the crate.

Electro pneumatically controlled fully-automatic screen printing machine for rotary printing, with microprocessor control, equipped with feeding system, printing and ejector station, pneumatic squeegee pressure adjustable via manometer, pneumatic squeegee switching, with squeegee quick clamping system, squeegee stroke, adjustable squeegee pressure. Printing movements individually adjustable during setting mode.

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