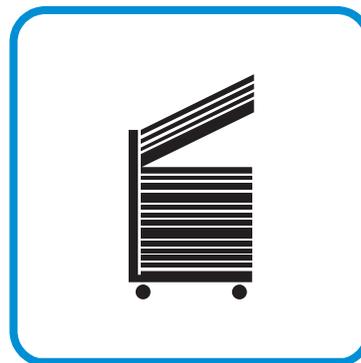
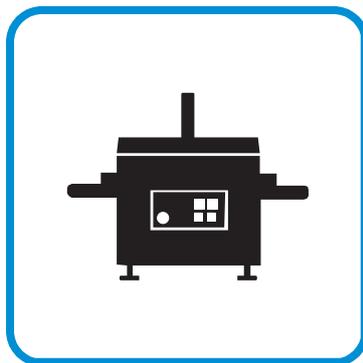
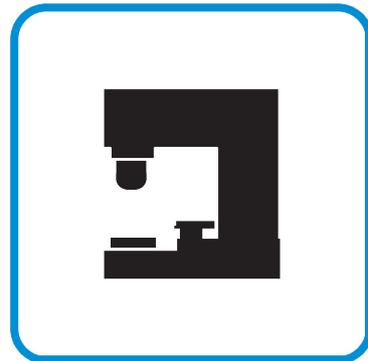
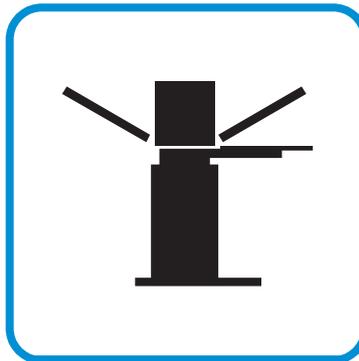
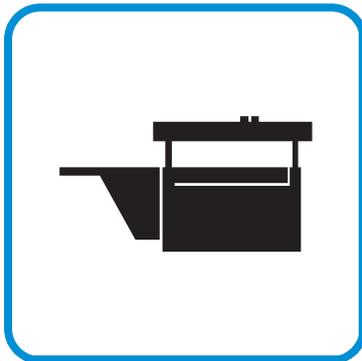
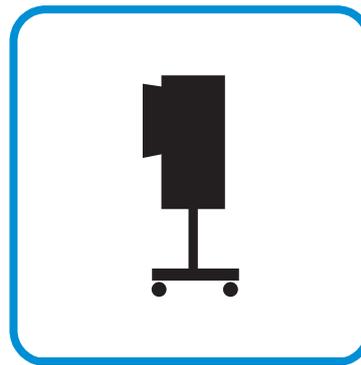


# Screen Printing Machines for the Industrial and Graphical Screen Printing

Overview without prices 2020





**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

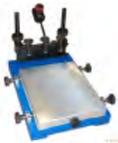


**Table-Top Printer model HANKY TP 45**

Model: 03011TP45

Model TP 45 - printing bed 45 x 60 cm

Height-adjustable screen counter balance, movable aluminium printing bed, without vacuum.  
Delivery without Screen and squeegee!



**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 squeegee!

Screen Printing Machines > Manual Printing Table > New



<b>Manual Printing Table SIMPLEX I, 400V, 50x70</b>
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.



<b>Manual Printing Table SIMPLEX I, 400V, 70x100</b>
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.



<b>Manual Printing Table SIMPLEX II, 400V, 50x70</b>
Model: 03004050070
printing size: 50x70cm, printing bed: 70x90cm, for max. frame size: 80x110cm, vacuum turbine: 400V, 50Hz
With aluminium vacuum printing bed, with steel-tube base construction, with a sheet-metal covering, incl. powerful vacuum turbine, with micro registration, masterframe with setup pins, adjustable to a max. printing height of 8cm, with counter weights.



<b>Manual Printing Table SIMPLEX II, 400V, 70x100</b>
Model: 03004070100
printing size: 70x100cm, printing bed: 90x120cm, vacuum turbine: 400V, 50Hz
With aluminium vacuum printing bed, with steel-tube base construction, with a sheet-metal covering, incl. powerful vacuum turbine, with micro registration, masterframe with setup pins, adjustable to a max. printing height of 8cm, with counter weights.



<b>Extra Charge for Vacuum 230V, 50Hz, for SIMPLEX SERIPRESS</b>
Model: 030050230AP



<b>Manual Printing Table SIMPLEX SERIPRESS, 400V, 50x70</b>
Model: 03005050070
printing size: 50x70cm, vacuum: 400V, 50Hz, 0,37kW
With anodized aluminium vacuum printing bed with micro adjustment, master frame with register pins, upper frame with counter weights placed inside (chain system), one-man-squeegee on hardened and grinded steel shaft with ball bushing guide, powerful low-noise vacuum turbine, very sturdy construction, support with covering. Option: Pre-vacuum, power supply: 230V, 50Hz



<b>Precision Printing Table for Bottle Crates</b>
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.



<b>Precision Printing Table with one-hand squeegee for Crates</b>
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.



<b>Precision Printing Table with one-hand squeegee for Crates</b>
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!



**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)



<b>Semi-Automatic Screen Printing Machine Model SC 1000 E</b>
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 safety door at the front, 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.



<b>Semi-Automatic Screen Printing Machine Model SC 800 E</b>
Model: 15206SC800E
Curve printing machine, printing size: approx. 400x800mm, when all-round 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.



<b>Semi-Autom. Screen Printing Machine TIC SCF 550DHE OptiPass</b>
Model: 15206SCF550DEOPT
Curve printing machine, stand model, printing size $\varnothing$ : 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.



<b>Semi-Automatic Universal Screen Printing Machine SF2-125</b>
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.



<b>Semi-Automatic Screen Printing Machine SFM 550 DE</b>
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.



<b>Semi-Automatic Screen Printing Machine SFM550HE</b>
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.



<b>Semi-Automatic Screen Printing Machine SFM 550 SE</b>
Model: 15206SFM550SE
Flat printing machine, parallel lift, printing size: 300x450mm, with motor squeegee motion, machine with base frame and lateral safety frame, adjustable and extendable 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.



<b>Semi-Automatic Universal Screen Printing Machine SFM 650 DE</b>
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.

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



<b>Semi-Automatic Universal Screen Printing Machine SFM 650 DHE</b>
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 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.



<b>Semi-Automatic Universal Screen Printing Machine SFM650DHE-L</b>
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.



<b>Semi-Automatic Universal Screen Printing Machine SFM 650 DHE</b>
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.

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



Semi-Automatic Screen Printing Machine TIC SFM 650DHTE-Touch
Model: 15206SFM650DHTE
Flat printing machine with parallel lifting upper frame. Printing size: 400x600mm, with infinitely 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 adjustable.



Semi-Automatic Universal Screen Printing Machine SFM700E
Model: 15206SFM700E
Flat printing machine, with parallel lifting upper frame, printing size 500x700mm, with infinitely 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 infinitely 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.



<b>Semi-Automatic Screen Printing Machine SIRIMAC 100170E</b>
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 cycle 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.



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



<b>Automatic Screen Printing Machine SIRIMAC 4141CCD</b>
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.



<b>Automatic Screen Printing Machine SIRIMAC 4141CCD-A</b>
Model: 152044141CCD-A
printing size: 41x41cm, vacuum printing bed: 50x60cm, max. screen frames: 71x81cm, automatic optical CCD registration, 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.



**Automatic Screen Printing Machine SIRIMAC 4152CCD-A**

Model: 152044152CCD-A

printing size: 41x52cm, vacuum printing bed: 60x60cm, max. screen frames: 81x81cm, automatic optical CCD registration, 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 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 cycle 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.

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



<b>Semi-Automatic Screen Printing Machine SIRIMAC 60100E</b>
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 cycle 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.



<b>Semi-Automatic Screen Printing Machine SIRIMAC 6080E</b>
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 cycle 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 equipment.



<b>Semi-Automatic Screen Printing Machine SIRIMAC 80120E</b>
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 cycle 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 cycle 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 cycle 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.

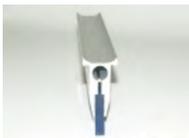


**Squeegee for Screen Printing Machines SIRIMAC without rubber**

Model: 200R10018D

Aluminium, silver anodized, without squeegee 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. squeegee 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

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



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



<b>ROKUPRINT 1-Column-Screen Printing Machine SD 05</b>
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.



<b>ROKUPRINT 1-Column Scree Printing Machine SD05 001</b>
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.



<b>Adjustment Table for ROKUPRINT SD 05</b>
Model: 15207SD0501

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



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



<b>Rotary Table TT01 for ROKUPRINT SD 05</b>
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.



<b>ROKUPRINT 1-Column-Screen Printing Machine SD 05 P</b>
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 operation, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.



<b>ROKUPRINT 1-Column-Screen Printing Machine SD 05 P + RD02</b>
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 operation, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.

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



<b>ROKUPRINT 1-Column-Screen Printing Machine SD05PK cone</b>
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 operation, electronic counting. Signal interface: 24 V/DC. possibility to control automation components and to integrate the screen printing machine into complete production units.



<b>ROKUPRINT 1-Column-Screen Printing Machine SD 05 PV</b>
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), squeegee 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.



<b>ROKUPRINT Screen Printing Machine RPZ 500 for Flat Printing</b>
Model: 15210RPZ500
max. printing size: approx. 500x500mm, with double pneumatic squeegee mechanism DPR01, with programmable, parallel lifting double-printing axle, double-sided screen reception, centrally 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 operation, 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!)



**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 heights. 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



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



<b>Semi-Automatic Universal Screen Printing Machine SCF 260 BE</b>
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.



<b>Semi-Automatic Universal Screen Printing Machine SCF300DE</b>
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.



<b>Curve printing equipment f. Screen Printing Machine TIC550/30</b>
Model: 15206SCF550-100
for screwing on slot-stone printing bed, incl. gear wheel drive, adjustable reception rolls, pneumatic clamping pike with blowing air.



<b>Semi-Automatic Universal Screen Printing Machine TIC SF550DE</b>
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.

Screen Printing Machines > Universal Screen Printing Machine > New



<b>Semi-Automatic Universal Screen Printing Machine SCF 550 DHE</b>
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.



<b>Semi-Autom. Universal Screen Printing Machine SCF 550 DHE-SR</b>
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.



<b>Semi-Automatic Universal Screen Printing Machine TIC SF 550</b>
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.

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



**3/4-Automatic Screen Printing Machine SIRIMAC 6080ES**

Model: 152043060080ES

printing size: 60x80cm, vacuum printing bed: 70x100cm, max. screen frame size: 90x120cm, touch panel operation, blow air equipment, print and flood squeegee delay adjustable via touch panel, multi-printing up to 10times, all settings and 20programs storeable, 400V, 50Hz, 10A, compressed air 6bar necessary!

Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-brake motor, with gripper system and belt delivery to the right, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, adjustable squeegee stroke 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 cycle or automatic printing operation, pre-squeegee function, multi-printing. -Option: vacuum printing bed with register pins, anti-drip system, pneumatic frame clamping.



**3/4-Automatic Screen Printing Machine SIRIMAC 80120ES**

Model: 152043080120ES

printing size: 80x120cm, vacuum printing bed: 90x140cm, max. screen frames: 110x165cm, touch panel operation, blow air equipment, print and flood squeegee delay adjustable via touch panel, multiple printing up to 10times, all settings and 20programs storeable, 400V, 50Hz, 10A, compressed air 6bar necessary!

Electro-mechanical machine, parallel lift, screen frame up and down motion via gear-brake motor, with gripper system and belt delivery to the right, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, adjustable squeegee stroke 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 cycle or automatic printing operation, pre-squeegee function, multi-colour printing. -Option: vacuum printing bed with register pins, anti-drip system, pneumatic frame clamping.

Screen Printing Machines > Fully Automatic Screen Printing Machine



<b>Fully-Automatic Screen Printing Machine SIRIMAC-Glass 1020-A</b>
Model: 15204G100200
printing size: 100x200cm, max. screen frames: 130x240cm, incl. sheet material transport system, 400V, 50Hz, compressed air 6bar necessary!
suitable for printing of rigid materials, such as car glass, decoration glass, furniture glass and other flat materials, electro-mechanical machine, parallel lift, screen frame up and down motion via gear brake motor, with automatic sheet material transport system, cross-running squeegee unit, squeegee drive motor adjustable, speed of squeegee and floodbar separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), squeegee and floodbar with fast-clamping system and anti-dripping unit, incl. touchscreen display to store and manage up to 20programs. Option: corresponding drying systems available.



<b>Fully-Automatic Screen Printing Machine SIRIMAC-Glass 2335-A</b>
Model: 15204G230350
printing size: 230x350cm, max. screen frames: 260x400cm, incl. sheet material transport system, 400V, 50Hz, compressed air 6bar necessary!
suitable for printing of rigid materials, such as car glass, decoration glass, furniture glass and other flat materials, electro-mechanical machine, parallel lift, screen frame up and down motion via gear brake motor, with automatic sheet material transport system, cross-running squeegee unit, squeegee drive motor adjustable, speed of squeegee and floodbar separately adjustable, squeegee stroke adjustable via limit switches, pneumatic squeegee reverse (low compressed air consumption), squeegee and floodbar with fast-clamping system and anti-dripping unit, incl. touchscreen display to store and manage up to 20programs. Option: corresponding drying systems available.



<b>Automatic Container Screen Printing Machine SIRIMAC CP-C1</b>
Model: 15213SIRI-CPC1
1-Colour screen printing machine, suitable for printing round objects: ø 10-130mm, height: 30-260mm, printing size (L/W): max. 260-200mm or oval objects with size R: 10-250mm, height: 30-260mm, printing size (L/W): max. 120-200mm. Printing capacity: max. 50pcs./min. (upon container sizes), passer tolerance: +/- 0.3-0.5mm, incl. 1 ALPHA-CURE UV drying module. Total power: approx. 6kW, air pressure: 5-7bar necessary, electrical connection: 400V, 50Hz.
Precision screen printing machine for printing on round or oval containers. Sturdy construction, precise colour to colour print registration via motor controlled indexing drive system and mechanical screen printing stations. Transport belt controlled via OMRON PLC and touch screen. Printing objects are transported by a high power vacuum system and are afterwards mechanically fixed in a precision unit. During printing the objects are precisely rotated. A 'no-part no-print' sensor prevents the squeegee from operating if there is no object in the printing station. After leaving the printing station, the bottles are handed-off to the UV drying station where they are dried rotating under UV lamps.

## Screen Printing Machines &gt; Fully Automatic Screen Printing Machine

**Automatic Container Screen Printing Machine SIRIMAC CP-C2**

Model: 15213SIRI-CPC2

2-Colour screen printing machine, suitable for printing round objects:  $\varnothing$  10-130mm, height: 30-260mm, printing size (L/W): max. 260-200mm or oval objects with size R: 10-250mm, height: 30-260mm, printing size (L/W): max. 120-200mm. Printing capacity: max. 50pcs./min. (upon container sizes), passer tolerance: +/- 0.3-0.5mm, incl. 2 ALPHA-CURE UV drying modules. Total power: approx. 11kW, air pressure: 5-7bar necessary, electrical connection: 400V, 50Hz.

Precision screen printing machine for printing on round or oval containers. Sturdy construction, precise colour to colour print registration via motor controlled indexing drive system and mechanical screen printing stations. Transport belt controlled via OMRON PLC and touch screen. Printing objects are transported by a high power vacuum system and are afterwards mechanically fixed in a precision unit. During printing the objects are precisely rotated. A 'no-part no-print' sensor prevents the squeegee from operating if there is no object in the printing station. After leaving the printing station, the bottles are handed-off to the UV drying station where they are dried rotating under UV lamps.

**Automatic Container Screen Printing Machine SIRIMAC CP-C3**

Model: 15213SIRI-CPC3

3-Colour screen printing machine, suitable for printing round objects:  $\varnothing$  10-130mm, height: 30-260mm, printing size (L/W): max. 260-200mm or oval objects with size R: 10-250mm, height: 30-260mm, printing size (L/W): max. 120-200mm. Printing capacity: max. 50pcs./min. (upon container sizes), passer tolerance: +/- 0.3-0.5mm, incl. 3 ALPHA-CURE UV drying modules. Total power: approx. 17kW, air pressure: 5-7bar necessary, electrical connection: 400V, 50Hz.

Precision screen printing machine for printing on round or oval containers. Sturdy construction, precise colour to colour print registration via motor controlled indexing drive system and mechanical screen printing stations. Transport belt controlled via OMRON PLC and touch screen. Printing objects are transported by a high power vacuum system and are afterwards mechanically fixed in a precision unit. During printing the objects are precisely rotated. A 'no-part no-print' sensor prevents the squeegee from operating if there is no object in the printing station. After leaving the printing station, the bottles are handed-off to the UV drying station where they are dried rotating under UV lamps.

**Automatic Container Screen Printing Machine SIRIMAC CP-C4**

Model: 15213SIRI-CPC4

4-Colour screen printing machine, suitable for printing round objects:  $\varnothing$  10-130mm, height: 30-260mm, printing size (L/W): max. 260-200mm or oval objects with size R: 10-250mm, height: 30-260mm, printing size (L/W): max. 120-200mm. Printing capacity: max. 50pcs./min. (upon container sizes), passer tolerance: +/- 0.3-0.5mm, incl. 4pcs. ALPHA-CURE UV drying modules. Total power: approx. 22kW, air pressure: 5-7bar necessary, electrical connection: 400V, 50Hz.

Precision screen printing machine for printing on round or oval containers. Sturdy construction, precise colour to colour print registration via motor controlled indexing drive system and mechanical screen printing stations. Transport belt controlled via OMRON PLC and touch screen. Printing objects are transported by a high power vacuum system and are afterwards mechanically fixed in a precision unit. During printing the objects are precisely rotated. A 'no-part no-print' sensor prevents the squeegee from operating if there is no object in the printing station. After leaving the printing station, the bottles are handed-off to the UV drying station where they are dried rotating under UV lamps.



**Roll-to-Roll Screen Printing Machine SIRIMAC-Roll-5080-AR**

Model: 15402Roll5080AR

Printing size: approx. 50x80cm, vacuum printing bed: 70x100cm, max. screen size: 80x120cm, roll width: max. 50cm, printing speed: 500-920m<sup>2</sup>/h

Electro-mechanical machine, parallel lift, screen frame up and down motion via gear brake motor, with vacuum printing bed, with cross-running squeegee unit, squeegee drive motor adjustable, print and flood speed separately adjustable, adjustable squeegee stroke via limit switches, pneumatic squeegee reverse (low compressed air consumption), squeegee and floodbar with fast-clamping system, with winding and unwinding station, completely with material saving rewinding dryer.



**CD/DVD Screen Printing Machine, Model CD-1**

Model: 15301CD1

Model CD-1: for 1-colour printing with 1 UV-dryer, for standard CD frames 31x31cm with register hole perforation, 400V, 50Hz.

with reception for CDs/DVDs, with form for mini-CDs, business cards etc., UV-dryer on top with automatic shutter control, with mechanical squeegee unit, printing head micro-adjustable in x/y-direction for register adjustment, computer controlled, operation by foot or automatic. Option: Auto feeder with spindle magazine (feeding via suction feeder, delivery via suction device)



**CD/DVD Screen Printing Machine, Model CD-2**

Model: 15301CD2

Model CD-2 for 2-colour printing with 1 UV-dryer, suitable for standard CD screen frames 31x31cm with register hole perforation, 400V, 50Hz.

with reception for CDs/DVDs, with form for mini-CDs, business cards etc., UV-dryer on top with automatic shutter control, with mechanical squeegee unit, printing head micro-adjustable in x/y-direction for register adjustment, computer controlled, operation by foot or automatic. Option: Auto feeder with spindle magazine (feeding via suction feeder, delivery via suction device)



**CD/DVD Screen Printing Machine, Model CD-3**

Model: 15301CD3

Model CD-3 für 3-colour printing with 2 UV-dryers, suitable for standard CD screen frames 31x31cm with register hole perforation, 400V, 50Hz.

with reception for CDs/DVDs, with form for mini-CDs, business cards etc., UV-dryer on top with automatic shutter control, with mechanical squeegee unit, printing head micro-adjustable in x/y-direction for register adjustment, computer controlled, operation by foot or automatic. Option: Auto feeder with spindle magazine (feeding via suction feeder, delivery via suction device)



**CD/DVD Screen Printing Machine, CD-4**

Model: 15301CD4

Model CD-4 für 4-colour printing with 1 UV-dryer, suitable for standard CD screen frames 31x31cm with register hole perforation, 400V, 50Hz.

with reception for CDs/DVDs, with form for mini-CDs, business cards etc., UV-dryer on top with automatic shutter control, with mechanical squeegee unit, printing head micro-adjustable in x/y-direction for register adjustment, computer controlled, operation by foot or automatic. Option: Auto feeder with spindle magazine (feeding via suction feeder, delivery via suction device)