

Screen and stencil printing machines S1 - SXXL - accessories

Stand 07.2025

Order no.	Designation	Description
Additional screen or stencil frame bracket		
S1.1	universal frame bracket -1set = 2pc's	for frames up to 500 x 420mm
S1.2	universal frame bracket -1set = 2pc's	for frames up to 550 x 550mm
S1.3	additional 2-seided clamping system for the stencils	for S10, S20, S30
S1.4	additional slide/clamp bar for small PCB's	only for S1
Additional squeegee bracket for S1 incl. squeegees metal + rubber		
S2.1	universal squeegee bracket for metal or rubber	L=160mm
S2.2	universal squeegee bracket for metal or rubber	L=200mm
S2.3	universal squeegee bracket for metal or rubber	L=250mm
Additional squeegee bracket for S20-S90		
S2.1.1	universal squeegee bracket for metal or rubber	L=160mm
S2.1.2	universal squeegee bracket for metal or rubber	L=200mm
S2.1.3	universal squeegee bracket for metal or rubber	L=250mm
S2.1.4	universal squeegee bracket for metal or rubber	L=340mm
S2.1.5	universal squeegee bracket for metal or rubber	L=450mm
Additional squeegee		
S3.1	metal squeegee	L=160mm
S3.2	metal squeegee	L=200mm
S3.3	metal squeegee	L=250mm
S3.4	metal squeegee	L=340mm
S3.5	metal squeegee	L=450mm
Additional rubber squeegees		
S4.1	prices for nylon squeegee on request - please specify the length and the hardness	
Vacuum chuck's		
S5.1	vacuum chuck 400 x 375mm	aluminum plate segment with holes Ø= 1mm
S5.2	vacuum chuck 400 x 300mm	material Metapor BF100AL
S5.4	vacuum chuck 400 x 300mm	aluminum plate with partial rubber nipple
S5.4	Vacuum generator with on / off system	venturi
S5.5	other sizes and materials available on request	
Support kit for double side printing of PCB		
S6.1	magnetic bracket 1set = 2pc's	L=150mm
S6.2	magnetic bracket 1set = 2pc's	L=250mm
S6.3	magnetic bracket 1set = 2pc's	L=375mm
S6.4	magnetic pins	H=20,00mm Φ=4mm-flattened
S6.5	magnetic pins	H=21,3mm /graded in arbitrary diameter
Fixing of the PCB and the stencil		
S7.1	grooving stone	L=30mm / pin diameter Ø=3+4mm
S7.2	grooving stone	L=30mm / pin diameter Ø=2+3mm

S7.3	grooving stone	L=50mm / pin diameter Ø=3+4mm
S7.4	grooving stone	L=50mm / pin diameter Ø=2+3mm
S7.5	grooving stone	L=80mm / pin diameter Ø=3+4mm
S7.6	grooving stone	L=80mm / pin diameter Ø=2+3mm
S7.7	- other sizes available on request	
S7.8	fixing pins for the stencil S1 – 1 x set	21 pins Ø=5mm and l=14mm +1 pin l=12 mm
Stands with monitor bracket		
S8.1	for S 40	
S8.2	for S 70	
S8.3	for S 90	
Stand with magazin		
S9.1	for S10 / S20 /S30 / S40	
S9.2	for S50 / S60 / S70	
S9.3	for S80	
Additional rapid tensioning frames		
S10.1	for S10 / S20 /S30 / S40	Frame dimension: 540 x 470 mm
S10.2	for S50 / S60 / S70	Frame dimension: 584 x 584 mm
S10.3	for S80 / S90	Frame dimension: 736 x 584 mm
Motion control for automatic table (Z-axis)		
S11.1	for S30 ; S40	Resolution Z - axis =30µm
S11.2	for S50 ; S60 ; S70	Resolution Z - axis =30µm
S11.3	for S80 ; S90 ; S100	Resolution Z - axis =30µm
Heating the tabletop incl. Temperature control		
S12.1	for S10; S20 ; S30 ; S40	max. temp 80°C
S12.2	for S50 ; S60 ; S70	max. temp 80°C
S12.3	for S80 ; S90 ; S100	max. temp 80°C
S12.4	- other heating and temperature on request	
Additional optical alignment system for printers		
S13.1	Camera system - pasive	for micrometer precision table
S13.2	Smart camera system - semiautomatic	for micrometer precision table
S13.3	Smart camera system - automatic	incl table motion control
S13.4	other optical alignment systems on request	
Additional T-slot plates		
S14.1	T-slot plate for S1	250 x 300 mm - magnetic
S14.2	T-slot plate for S10, S20,S30, S40	375 x 400 mm
Integrated dispensing unit for screen and stencil printer machine		
S15.1	Integrated dispensing module with time pressure valve	for S30 / S40
S15.2	Integrated dispensing module with time pressure valve	for S60 / S70
S15.3	Other printer or other valves on request	