

Solder paste printing

We keep your production running

STENCIL PRINTER

Used machines and accessories

PRINTERS

DEK, EKRA, MPM, and others, serviced and refurbished. Please ask for details. We are looking for DEK, EKRA, and MPM printers manufactured in 2016 or later.



SOLDER PASTE INSPECTION SYSTEMS

We buy and sell used equipment. Please contact us for more information.



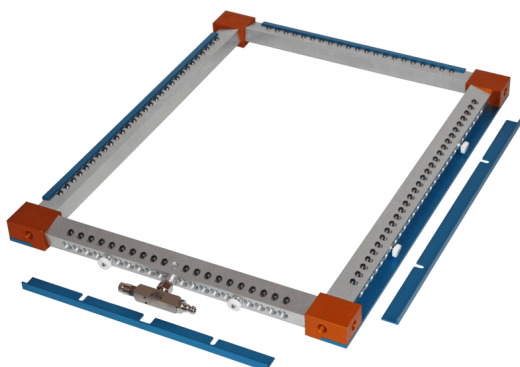
Please visit
www.AdoptSMT.com/equipment
to see available printing equipment

STENCIL ADAPTER

PAGE 4

QUATTROFLEX

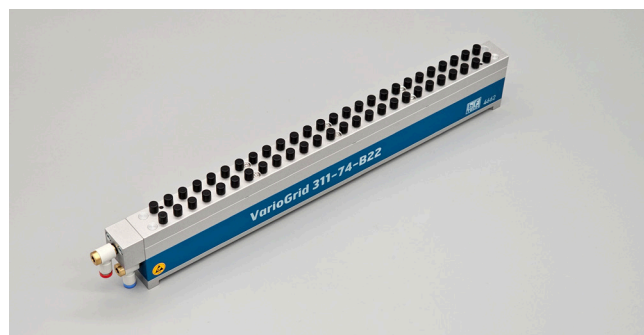
Functional reliability in stencil printing and safe, quick changing of your printing stencils is essential. Use perforated stencils that are clamped on four sides. Please ask for details.



PNEUMATIC PCB SUPPORT

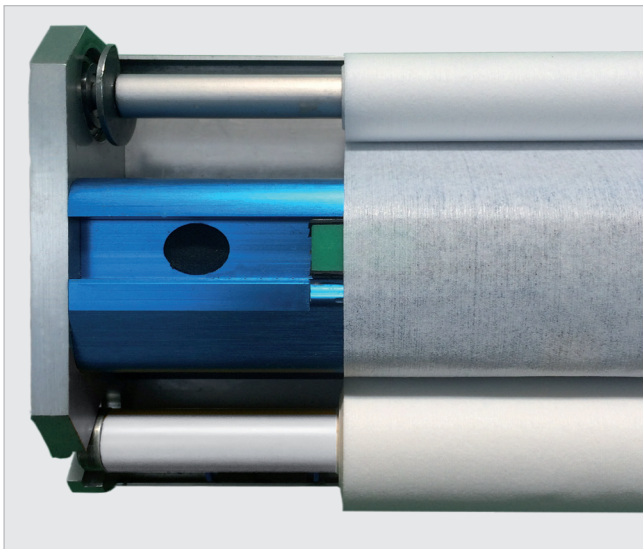
PAGE 5

VarioGrid is a highly flexible PCB support system for screen printers, stencil printers, and automatic placement machines. It was developed to meet individual customer requirements and is used throughout Europe.



STENCIL PRINTER CONSUMABLES

STENCIL CLEANING ROLLS PAGES 6-9
for DEK, EKRA, GKG/JUKI, INNOTECH, KURTZ ERSA,
PANASONIC/KME, SPEEDLINE, SAMSUNG, SMTECH,
SPEEDPRINT, YAMAHA.



PERMALEX™ SQUEEGEE PAGES 10-11
Permalex Edge™ metal squeegees are a premium brand
that meets many customer needs, such as

- long service life
- improved print quality
- and ease of use.



SOLDER PREFORMS
AdoptSMT Solder Preforms

PAGES 12-13



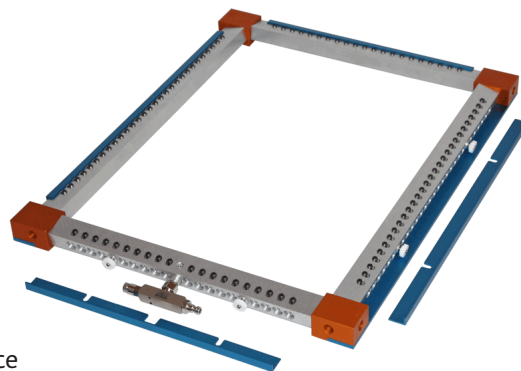
CLEANING AGENTS Pages 14
Environmentally friendly media for automatic and
manual cleaning.



QUATTROFLEX

Functional reliability in stencil printing and safe, quick changing of your printing stencils is essential.

Use perforated stencils that are tensioned on four sides.



QuattroFlex 3

Quick-clamping system, the safe solution with external clamping device

Part Number	Printer Type	Description
100438	QUATTROFLEX 3 508 x 490 mm	- Template dimensions: 479.5 x 479.5 mm - Number of pistons: 108 - Colour: silver/blue with orange corner connectors
100427	QUATTROFLEX 3 584 x 566 mm	- Template dimensions: 555.5 x 555.5 mm - Number of pistons: 124 - Colour: silver/blue with orange corner connectors
100473	QUATTROFLEX 3 720x 480 mm	- Template dimensions: 709.5 x 451.5 mm - Number of pistons: 136 - Colour: silver/blue with orange corner connectors
100429	QUATTROFLEX 3 720 x 584 mm	- Template dimensions: 709.5 x 555.5 - Number of pistons: 148 - Colour: silver/blue with orange corner connectors

Clamping devices for the QuattroFlex 3

Part Number	Printer Type
100428	Clamping devices for the QuattroFlex 3, 584 x 566 mm
100465	Clamping devices for the QuattroFlex 3, 584 x 566 mm Lighting device
100430	Clamping devices for the QuattroFlex 3 ,720 x 584 mm
100437	Clamping devices for the QuattroFlex 3, 508 x 490 mm

QuattroFlex 3/2

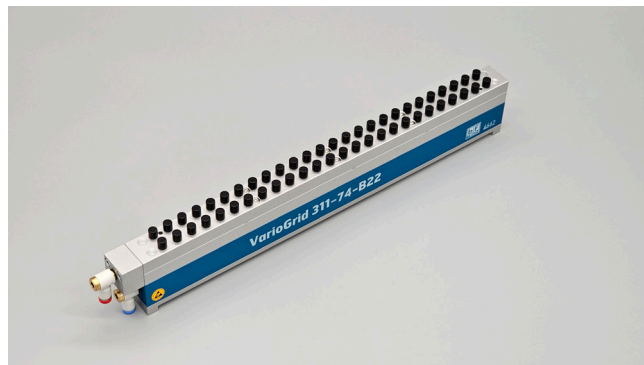
Quick-release system, the safe solution including knurled screws, hold-down bracket, and Venturi valve

Part Number	Printer Type	Description
100525	QUATTROFLEX 3/2 508 x 490 mm	- Template dimensions: 479.5 x 479.5 mm - Number of pistons: 108 - Colour: silver/blue with orange corner connectors
100526	QUATTROFLEX 3/2 584 x 566 mm	- Template dimensions: 555.5 x 555.5 mm - Number of pistons: 124 - Colour: silver/blue with orange corner connectors
1004527	QUATTROFLEX 3/2 720x 480 mm	- Template dimensions: 709.5 x 451.5 mm - Number of pistons: 136 - Colour: silver/blue with orange corner connectors
100528	QUATTROFLEX 3/2 720 x 584 mm	- Template dimensions: 709.5 x 555.5 mm - Number of pistons: 148 - Colour: silver/blue with orange corner connectors

You can also order accessories, spare parts, and frame refurbishment from us.

VARIO GRID

To ensure reliable paste application quality, you need optimized, highly flexible PCB support for single- and double-sided PCBs.



VarioGrid system modules (2 rows)

Part Number	Printer Type	Description
100009	VarioGrid System module 311-74-B22	- Length: 311 mm - (plus 15 mm with air connection block) - Width: 22 mm - Support height: 74 mm - Number of support pins: 52
100004	VarioGrid System module 410-74-B22	- Length: 410 mm - (plus 15 mm with air connection block) - Width: 22 mm - Support height: 74 mm - Number of support pins: 70 pieces
100010	VarioGrid System module 410-76-B22	- Length: 410 mm - (plus 15 mm with air connection block) - Width: 22 mm - Support height: 76 mm - Number of support pins: 70
100008	VarioGrid System module 542-74-B22	- Length: 542 mm - (plus 15 mm with air connection block) - Width: 22 mm - Support height: 74 mm - Number of support pins: 94

VarioGrid system modules (4 rows)

Part Number	Printer Type	Description
100007	VarioGrid System module 311-74	- Length: 311 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 74 mm - Number of support pins: 104
100002	VarioGrid System module 311-84	- Length: 311 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 81 mm - Number of support pins: 104
100003	VarioGrid System module 410-74	- Length: 410 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 74 mm - Number of support pins: 140 pieces
100001	VarioGrid System module 410-81	- Length: 410 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 81 mm - Number of support pins: 140 pieces
100006	VarioGrid System module 542-74	- Length: 542 mm - (plus 15 mm with air connection block) - Width: 22 mm - Support height: 74 mm - Number of support pins: 188

Ask us, we will prepare a quote tailored to your applications.
You can also order accessories, spare parts, and module refurbishment from us.

Cleaning Rolls

AdoptSMT Premium stencil cleaning rolls for DEK, EKRA, GKG/JUKI, INNOTECH, KURTZ ERSÄ, SPEEDLINE, SAMSUNG, REPRINT, SPEEDPRINT, YAMAHA.

AdoptSMT Premium STENCIL CLEANING ROLLS

All cleaning rolls offer optimal cleaning performance. The rolls are soft, lint-free, highly oil-absorbent, and antistatic, and can be used with all cleaning systems (wet, dry, vacuum).

AdoptSMT USC material is available in the following Types:

Type 1: 68g/m², hydraulically felted nonwoven fabric

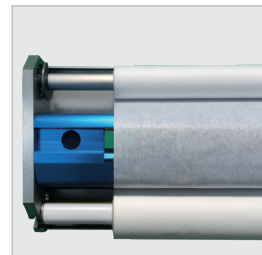
Type 2: 56g/m², hydraulically felted nonwoven fabric

Type 3: 55g/m², hydraulically felted nonwoven fabric made of PGI paper, cellulose/polyester

Type 4: 50g/m², 53,6% viscose and 46,4% polyester white fibers

Type 5: 50g/m², structured polypropylene, holds solder paste in the fabric

Type 6: 41g/m², 30% viscose and 70% polyester white fibers



This is our standard delivery program. On request, we manufacture cleaning rolls according to your specifications for most printer brands. Please let us know your requirements.

All DEK cleaning rolls also fit Cyclone systems.

MPM cleaning rolls are also available with a corrugated plastic core.

Other printer brands on request.

MATERIAL SPECIFICATIONS

AdoptSMT Premium Stencil Cleaning Rolls

Type 1: AdoptSMT cleaning material 68g

AdoptSMT 68g cleaning material consists of hydraulically felted fleece without chemical binders. A fine mixture of cellulose and polyester results in a strong, low-lint, abrasion-resistant material with excellent absorbency. The material represents the latest state of the art in highly absorbent, felted material.

Parameter	Value
Composition (%)	56% Zellulose 44% Polyester
Material weight	68 g/m ²
Material thickness	0.29 mm
Absorption rate	18 s/m ²
Absorption capacity	475%
Colour	White (88,9%)
Tensile strength - CD	39.5 N/m ²
Tensile strength - MD	308.2 N/m ²
Elongation at break – CD	128%
Elongation at break – MD	18.2%
Tear resistance – CD	16.3 N/m ²
Tear resistance - MD	5.5 N/m ²
Width tolerance	+/- 2 mm
Winding tolerance	+/- 2 mm

Type 2: AdoptSMT cleaning material 56g

AdoptSMT 56g cleaning material consists of hydraulically felted fleece without chemical binders. A fine mixture of cellulose and polyester results in a strong, low-lint, abrasion-resistant material with excellent absorbency. The material represents the latest state of the art in highly absorbent, felted material.

Parameter	Value
Composition (%)	56% Zellulose 44% Polyester
Material weight	56 g/m ²
Material thickness	0,26 mm
Absorption rate	31 s/m ²
Absorption capacity	461%
Colour	White (79,9%)
Tensile strength - CD	45,8 N/m ²
Tensile strength - MD	160,9 N/m ²
Elongation at break – CD	106,8%
Elongation at break – MD	29,8%
Tear resistance – CD	12,5 N/m ²
Tear resistance - MD	4,3 N/m ²
Width tolerance	+/- 2 mm
Winding tolerance	+/- 2 mm

MATERIAL SPECIFICATIONS

AdoptSMT Premium Stencil Cleaning Rolls

Type 3: AdoptSMT cleaning material PGI 55g

AdoptSMT 55g cleaning material consists of hydraulically felted fleece without chemical binders. A fine mixture of cellulose and polyester results in a strong, low-lint, abrasion-resistant material with excellent absorbency. The material represents the latest state of the art in highly absorbent, felted material.

Parameter	Value
Composition (%)	50% Zellulose 50% Polyester
Material weight	53 (+-2) g/m ²
Material thickness	0,3 (+-0,02) mm
Absorption rate	40 s/m ²
Absorption capacity	500%
Colour	White (78%)
Tensile strength - CD	>30 N/m ²
Tensile strength - MD	>100 N/m ²
Elongation at break – CD	<150%
Elongation at break – MD	<40%
Width tolerance	+/- 2 mm
Winding tolerance	+/- 2 mm

Type 4: AdoptSMT Cleaning Material PGI 50G

AdoptSMT 50g cleaning material is a honeycomb-structured nonwoven fabric made of 100% polypropylene. It is very environmentally friendly, non-toxic, breathable, soft, lint-free and highly absorbent. The areas of application for this innovation include wet cleaning with IPA, dry cleaning and vacuum cleaning.

Parameter	Value
Composition (%)	53,6 % Zellulose 46,4 % Polyester weiß
Material weight	50,2 (+-2) g/m ²
Material thickness	0,27 (+-0,02) mm
Absorption rate	40 s/m ²
Absorption capacity	661%
Colour	White (78%)
Tensile strength - CD	28,41 N/m ²
Tensile strength - MD	>125,99 N/m ²
Elongation at break – CD	<115,73%
Elongation at break – MD	<25,35%
Width tolerance	+/- 2 mm
Winding tolerance	+/- 2 mm

Type 5: Structured polypropylene 50g

The AdoptSMT 50g cleaning material is a honeycomb-structured nonwoven fabric made of 100% polypropylene. It is very environmentally friendly, non-toxic, breathable, soft, lint-free, and highly absorbent. The areas of application for this innovation include wet cleaning with IPA, dry cleaning, and vacuum cleaning.

Parameter	Value
Composition (%)	100% Polypropylen
Material weight	50 g/m ²
Material thickness	0,3 mm
Tensile strength - CD	13,4 N/10mm
Tensile strength - MD	18,8 N/10mm
Elongation at break – CD	89,01%
Elongation at break – MD	18,8%

Type 6: Cleaning material 41g

The AdoptSMT 50g cleaning material is a honeycomb-structured nonwoven fabric made of 100% polypropylene. It is very environmentally friendly, non-toxic, breathable, soft, lint-free, and highly absorbent. The areas of application for this innovation include wet cleaning with IPA, dry cleaning, and vacuum cleaning.

Parameter	Value
Composition (%)	30% Zellulose 70 % Polyester
Material weight	41 g/m ²
Material thickness	0,5 mm
Absorption capacity	697 %
Tensile strength - CD	18,8 N/10mm
Tensile strength - MD	214,3 N/10mm
Elongation at break – CD	138,3%
Elongation at break – MD	13%

Part Number Premium New	Paper Type	Dimensions		Core			Rolls per carton
		Width mm	Length m	Core Material	Core ID mm	Width mm	
AdoptSMT Premium Cleaning Rolls for DEK Printers							
Paper: Type 1, 68 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
Paper: Type 2, 56 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
Paper: Type 3, 55 g/m ² , hydraulically bonded nonwoven fabric made of PGI paper, cellulose/polyester. Core: 4 notches on one side.							
Paper: Type 5, 50 g/m ² , textured polypropylene, holds solder paste in the fabric							
AD-SCR-DE	1,2,3,5	300	11	Plastic	20	530	35
AD-SCR-DE	1,2,3,5	350	10	Plastic	20	530	40
AD-SCR-DE	1,2,3,5	350	11	Plastic	20	530	35
AD-SCR-DE	1,2,3,5	400	11	Plastic	20	530	35
AD-SCR-DE	1,2,3,5	450	11	Plastic	20	530	35
AD-SCR-DE	1,2,3,5	515	11	Plastic	20	530	35
AD-SCR-DE	1,2,3,5	607	11	Paper	20	619	35
AdoptSMT Premium Cleaning Rolls for EKRA Printers							
Paper: Type 1, 68 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
Paper: Type 2, 56 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
Paper: Type 3, 55 g/m ² , hydraulically bonded nonwoven fabric made of PGI paper, cellulose/polyester. Core: 4 notches on one side.							
Paper: Type 5, 50 g/m ² , textured polypropylene, holds solder paste in the fabric							
Paper: Type 6, 41 g/m ² , 30% viscose and 70% polyester white fibers							
AD-SCR-EK	1,2,3,5,6E	300	8	Paper	13,5	400	50
AD-SCR-EK	1,2,3,5,6E	350	10	Paper	13,5	445	45
AD-SCR-EK	1,2,3,5,6E	400	8	Paper	13,5	400	50
AD-SCR-EK	1,2,3,5,6E	400	10	Paper	13,5	400	45
AD-SCR-EK	1,2,3,5,6E	445	8	Paper	13,5	445	50
AD-SCR-EK	1,2,3,5,6E	445	10	Paper	13,5	445	50
AD-SCR-EK	1,2,3,5,6E	500	8	Paper	13,5	500	50
AD-SCR-EK	1,2,3,5,6E	500	10	Paper	13,5	500	40
AD-SCR-EK	1,2,3,5,6E	530	8	Paper	13,5	530	50
AD-SCR-EK	1,2,3,5,6E	680	8	Paper	13,5	680	50
AD-SCR-EK	4E	300	17	Paper	13,5	400	30
AD-SCR-EK	4E	350	17	Paper	13,5	400	30
AD-SCR-EK	4E	400	17	Paper	13,5	400	30
AD-SCR-EK	4E	445	17	Paper	13,5	445	30
AD-SCR-EK	4E	530	17	Paper	13,5	530	30
AD-SCR-EK	4E	680	17	Paper	13,5	600	30
AdoptSMT Premium Cleaning Rolls for Ersa Printers							
Paper: Type 1, 68 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
Paper: Type 2, 56 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
AD-SCR-ER	1	400	10				
AD-SCR-ER	1	516	11				
AdoptSMT Premium Cleaning Rolls for MPM Printer Paper							
Paper: Type 1, 68 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
Paper: Type 2, 56 g/m ² , hydraulically bonded nonwoven fabric. Core: 4 notches on one side							
AD-SCR-MP	2	445	10				
AD-SCR-MP	2	443	12				
For GKG / JUKI Printer							
AD-SCR-GK1-400-10	Type 1, 68g	400	10	Plastic	20	410	40
AD-SCR-GK1-530-10	Type 1, 68g	530	10	Plastic	20	540	40
AD-SCR-GK1,1-530-10	Type 1, 68g, 4 U-shaped notches 3.3x5mm on both sides	530	10	Plastic	20	540	40
AD-SCR-GK2-400-10	Type 2, 56g	400	10	Plastic	20	410	40
For INNOTECH Printer							
AD-SCR-IN1-770-10	Type 1, 68g	770	10	Plastic	20	794	35
AD-SCR-IN5-455-10	Type 5, 50 g	455	10	Plastic	20	476	40
For KURTZ Ersa Printer							
AD-SCR-ER1-400-10	Type 1, 68g	400	10	Plastic	20	530	40
AD-SCR-ER2-580-10	Type 2, 56g, 2 notches	580	10	Plastic	20	601	40
AD-SCR-ER3-580-10	Type 3, 55g, 2 notches	580	10	Plastic	20	601	40

Part Number Premium Neu	Remarks Paper	Dimensions		Core			Rolls per carton				
		Width mm	Length m	Core material	Core ID mm	Width mm					
For PANASONIC/KME Printer								Panasonic®			
AD-SCR-KM1-350-25	Type 1, 68g	350	25	Paper	38	355	20				
AD-SCR-KM1-510-30	Type 1, 68g	510	30	Paper	38	520	20				
AD-SCR-KM1-535-11	Type 1, 68g	535	11	Plastic	20	545	20				
AD-SCR-KM2-510-30	Type 2, 56g	510	30	Paper	38	520	20				
AD-SCR-KM2-535-11	Type 2, 56g	535	11	Plastic	20	545	20				
AD-SCR-KM2,1-400-11	Type 2, 56 g, 2 U-shaped notches 5x4 mm on both sides	400	11	Plastic	20	540	40				
AD-SCR-KM3-370-10	Type 3, 55 g	370	10	Plastic	20	376	50				
AD-SCR-KM3,1-370-10	Type 3, 55 g, 2 U-shaped notches 4x5.5 mm on both sides	370	10	Plastic	20	540	40				
AD-SCR-KM5-370-10	Type 5, 50 g	370	10	Plastic	20	376	50				
AD-SCR-KM5,1-370-10	Type 5, 50 g, 2 U-shaped notches 4x5.5 mm on both sides	370	10	Plastic	20	540	40				
For MPM/SPEEDLINE Printer								Speedline® technologies			
AD-SCR-MP1-300-10	Type 1, 68g	300	10	Paper	19,5	447	40				
AD-SCR-MP1-443-12	Type 1, 68g	443	12	Paper	19,5	457	40				
AD-SCR-MP1-443-35	Type 1, 68g	443	35	Paper	19,0	457	12				
AD-SCR-MP1-443-44	Type 1, 68g	443	44	Paper	19,0	457	12				
AD-SCR-MP1-445-10	Type 1, 68g	445	10	Paper	19,5	447	40				
AD-SCR-MP2-480-32	Type 2, 56g	480	32	Paper	19,5	530	12				
AD-SCR-MP2-600-30	Type 2, 56g, MOQ 100 rolls	600	30	Paper	38,0	600	20				
AD-SCR-MP2,1-443-12	Type 2, 56 g, adhesive tape 14 mm x 420 mm on core	443	12	Paper	19,0	457	40				
AD-SCR-MP3-400-32	Type 3, 55 g	400	32	Paper	19,5	530	20				
AD-SCR-MP3,1-400-32	Type 3, 55 g	400	32	Paper	19,5	450	14				
AD-SCR-MP5-443-12	Type 5, 50g	Similar DEK 800074	443	12	Paper	19,5	455				35
AD-SCR-MP5-443-30		Similar DEK 800075, but 30 m Length	443	30	Paper	19,5	455				12
AD-SCR-MP5-445-10	Type 5, 50 g	445	10	Paper	19,5	447	40				
For SAMSUNG Printer								SAMSUNG			
AD-SCR-SA1-350-11	Type 1, 68g	350	11	Plastic	20	450	40				
AD-SCR-SA2,1-455-10	Type 2, 56g	455	10	Plastic	20	475	35				
For SMTECH Printer								SMTech סמטק			
AD-SCR-SM1-400-8	Type 1, 68g	400	8	Paper	38	410	50				
For SPEEDPRINT Printer								speedprint TECHNOLOGY			
AD-SCR-SP1-400-10	Type 1, 68g	400	10	Plastic	20	525	40				
AD-SCR-SP2-400-10	Type 2, 56g	400	10	Plastic	20	525	40				
For YAMAHA Printer								YAMAHA®			
AD-SCR-YA1-330-17	Type 1, 68 g	330	17	Plastic	13,5	357	25				
AD-SCR-YA1-440-30	Type 1, 68 g	440	30	Paper	25,5	440	12				
AD-SCR-YA2-330-17	Type 2, 56 g	330	17	Plastic	13,5	357	25				
AD-SCR-YA3-330-17	Type 3, 55 g	330	17	Plastic	13,5	357	25				
AD-SCR-YA5-330-17	Type 5, 50 g	330	17	Plastic	13,5	357	25				

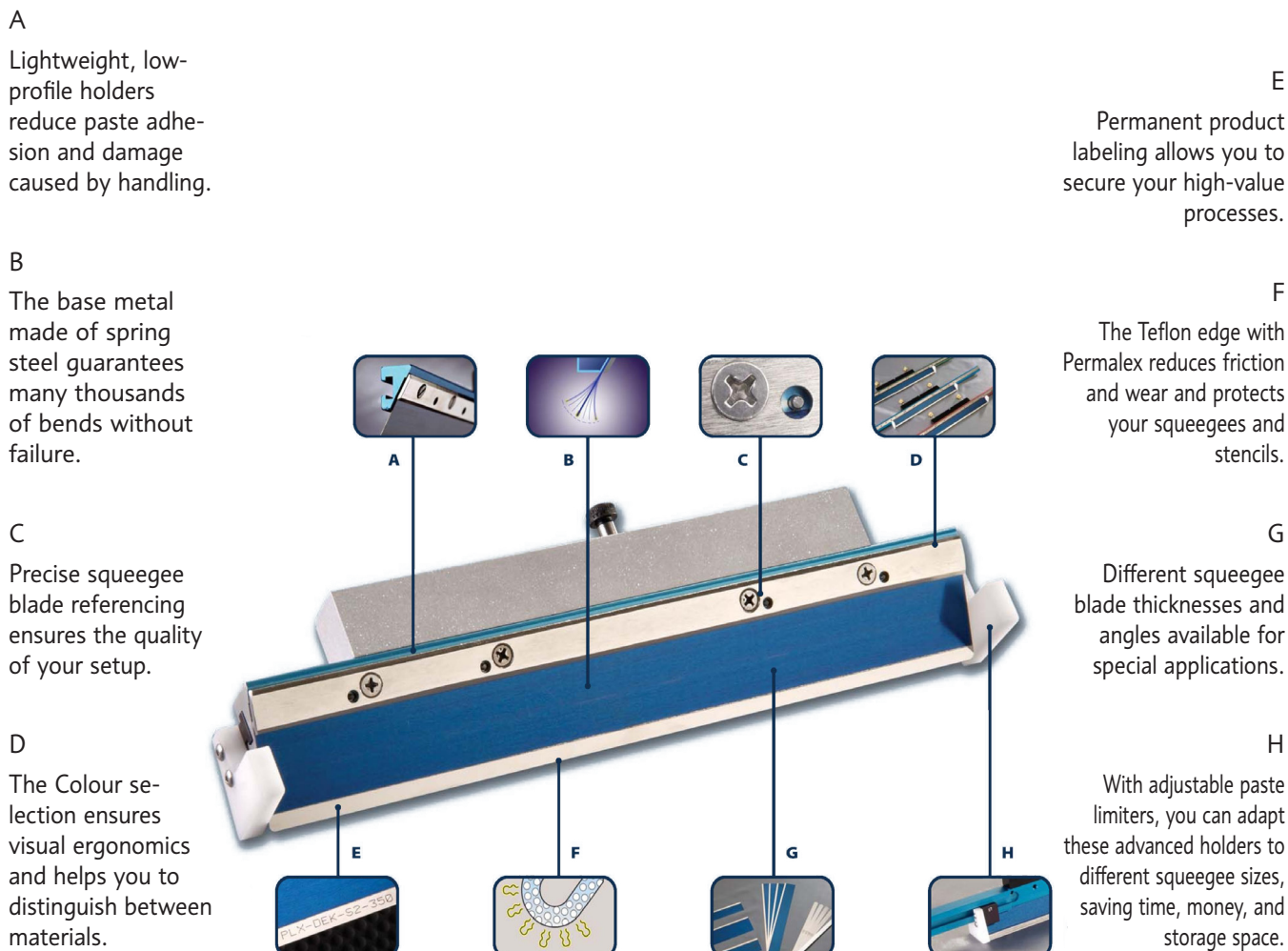
PERMALEX™ SQUEEGEES

Permalex Edge™ metal squeegees are a premium brand for SMT and microelectronics printing applications, offering long service life, improved print quality, and ease of use.



UNIVERSAL HOLDER

The patented design of the universal squeegee holder offers you outstanding functionality, ergonomics, and choice, for higher performance and profitability of your SMT line.



PERMALEX™ SQUEEGEES

Permalex Edge™ metal doctor blades directly support your lead-free process by ensuring maximum print quality despite the reduced wetting and bonding performance of lead-free materials. In addition, the long service life of Permalex blades reduces maintenance and downtime.

PERMALEX™ squeegees are available for a wide range of printers from many manufacturers.

Please contact AdoptSMT with your requirements.

APS
DEK
EKRA
Elite
ERSA
ESE
Essemtec
Folungwin

Fuji
GKG/Juki
HIT
Hitachi
MPM
Panasonic
PBT
PrinTEK

Samsung
SJ Innotech
Speedline, MPM
Speedprint Europlacer
Surface Mount
Techniques
Yamaha

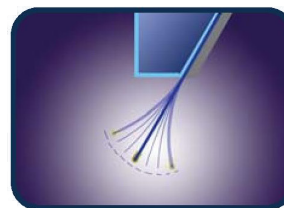
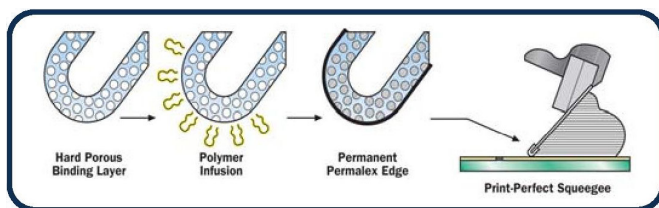
PERMALEX™ SQUEEGEE BLADES

- For PERMALEX™ universal squeegee holders
- For use in OEM squeegee holders
- Also available for closed print heads

Squeegee blade technology For long working cycles:

Permalex is a multi-stage metallurgical bonding process that produces a smooth, durable metal squeegee blade with a hard, low-friction edge that prevents stencil wear. It consists of a unique base alloy and the special Permalex coating to achieve superior performance.

The hardened spring steel alloy ensures many thousands of bends while retaining its original shape, unlike softer blades made from template material.



Advantages over other metal squeegee blades:

Fatigue bending

Blades made of soft stainless steel or nickel are susceptible to bending

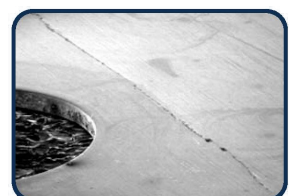
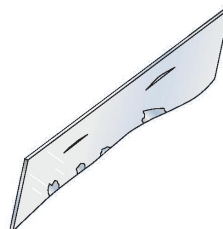
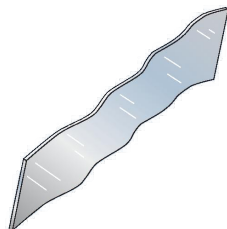
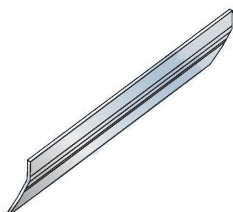
Fatigue distortion

Soft metals can be bent and dented during handling.

Cracks and flaking

Other coated blades may show cracks and flaking .

This photo shows a crack in a nickel-coated squeegee blade that is not visible to the naked eye.





ADOPTSMT SOLDER-PREFORMS

PLACE SOLDER WHERE YOU NEED IT,
AT AN INCREDIBLY AFFORDABLE PRICE.

ADOPTSMT PREMIUM SOLDER PREFORMS

Solder preforms ensure that the same amount of solder is always used. They also eliminate the costs and process risks associated with step stencils. They directly support your lead-free process by ensuring maximum print quality despite the reduced wetting and bonding performance of lead-free materials. In addition, the long service life of Permalux squeegee blades reduces maintenance and downtime.

- Formats: 0402, 0603, 0805, 1206, 1306, disc
 - Alloys: SAC305, Sn62Pb36Ag2, SAC387, Sn96.5Ag3.5
 - Various thicknesses
 - High runners at unbeatable prices: PF1-0603-4000, SAC 305
- Special shapes and sizes available on request

Part Number	Alloy	Format	Strength	Carrier	Pcs. per Role
AD-PF1-0402-1-10000	SAC305	0402	0,50mm (0,020")	Paper	10.000
AD-PF1-0402-2-10000 Minimum order quantity: 10 rolls		0402	0,30mm (0,012")		10.000
AD-PF1-0603-1-4000		0603	0,80mm (0,032")	Blister	4.000
AD-PF1-0805-1-4000		0805	0,76mm (0,030")		4.000
AD-PF1-0805-2-4000			1,00mm (0,040")		4.000
AD-PF1-0805-3-3000			1,27mm (0,050")		3.000
AD-PF1-1206-1-2000		1206	1,6mm (0,063")		2.000
AD-PF1-1306-1-4000		1306	0,8mm (0,03")	Paper	4.000
AD-PF1-D2001-1-5000		Scheibe Ø 5 mm (0.2")	0,2mm (0,01")	Blister	5.000
AD-PF2-0402-1-10000 Minimum order quantity: 10 rolls	Sn62Pb36Ag2	0402	0,50mm (0,020")	Paper	10.000
AD-PF2-0603-1-4000		0603	0,79mm (0,031")	Blister	4.000
AD-PF3-0402-1-10000	SAC387	0402	0,50mm (0,020")	Paper	10.000
AD-PF3-0603-1-4000		0603	0,80mm (0,032")	Blister	4.000
AD-PF4-0402-1-10000	Sn96.5Ag3.5	0402	0.50mm (0.020")	Paper	10,000
AD-PF4-0603-1-4000		0603	0.80mm (0.032")	Blister	4.000
AD-PF4-0805-1-4000		0805	0.76mm (0.030")		4.000
AD-PF4-0805-2-4000			1.0mm (0.040")		4.000
AD-PF4-0805-3-3000			1.27mm (0.050")		3.000
AD-PF4-1206-1-2000		1206	1.6mm (0.063")		2.000

Printer CLEANING



1570

Eco-Stencil UM, for stencil cleaning
rollers and manual cleaning

Effectively removes all kinds of solder paste and uncured adhesives from stencils, misprinted circuit boards, and other equipment.

Safe for use on stencils, squeegees, and other equipment surfaces. Ideal replacement for isopropyl alcohol, which often cannot be used for safety or environmental reasons.

- Quick removal of solder paste or unvulcanized adhesives
- Non-flammable
- Ozone-friendly
- Safe to use on stencils, tools, or misprinted circuit boards
- Biodegradable
- Contains few organic compounds (VOC), no global warming potential (GWP)
- Compatible with DEK Nano-ProTek coating

1610

Isopropyl alcohol (IPA) - 99.8%

99.8% pure, anhydrous isopropyl alcohol (contains the lowest possible amount of water and no denaturant) is an ideal cleaner for various applications and serves as a flux thinner.

Avoid using "cheap alcohols" when cleaning electronic components. Cheap products contain much more water, delay component drying, and cause oxidation. Denatured alcohols leave residues on your circuit boards.

- 99.8% pure isopropyl alcohol
- Free from denaturants
- Does not damage the ozone layer
- Ideal for cleaning electronic components

1570	Part Number	pcs/box EUR
	TE-1570-100DSP Eco-Stencil™ UM, environmentally friendly, non-flammable cleaner for solder paste and adhesives, 100 wet wipes	6 pcs/box on request
	TE-1570-LT Eco-Stencil™ UM, environmentally friendly, non-flammable cleaner for solder paste and adhesives, 950ml	12 pcs/box on request

1610	Part Number	St/Krt EUR
	TE-1610-50PK Wipes with isopropyl 99.8% alcohol (50 bags)	20 pcs/box on request
	TE-1610-P Isopropyl 99.8% alcohol, bottle (473ml)	12 pcs/box on request

LOCATIONS

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