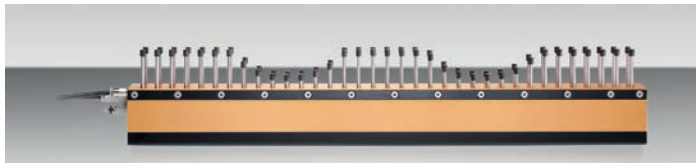
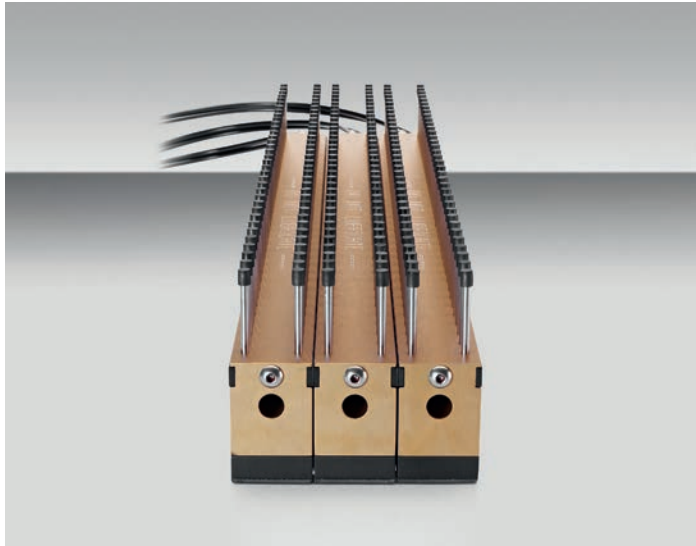


DEK Grid-Lok™ Gold

DEK Grid-Lok™ Gold provides robust, adaptable board support for screen printing and testing processes.



Module specifications:

Depending on the specific machine application, the modules have the following specifications:

- Available tooling heights 39 mm to 98 mm
- Available module lengths: 305 mm, 457 mm
- Component clearance: 13 mm to 40 mm
- Pin count
 - Module width: 32 mm
 - 305 mm – 46 pins configured in 2 rows on a 12 mm x18 mm pitch
 - 457 mm – 70 pins configured in 2 rows on a 12 mm x18 mm pitch
 - Pin setting force – 5 grams per pin
 - Pin cap – electrically conductive silicone rubber compound

Stencil printers:

- ASM
- Ekra
- Ersa
- Juki GKG
- MPM Speedline
- Panasonic
- Speedprint
- Yamaha

DEK Grid-Lok™ GOLD KITS				
Part number		Controller/ description	Manifold(s) included	Included in all kits
SAP	DEK			
03140727	KIT_111	111_CTL – single table system	1 each, 006_MAN, manifold for 6 modules	INC_FIK - Field Installation Kit, 002_CON – Handheld controller/holder (only for single table system), 6 each twin leashes per manifold, all necessary fittings, tubes and air pipes for kit installation
03136308	KIT_211	211_CTL – dual table system	2 each, 006_MAN, manifolds for 12 modules	

Note: 077_SBA – optical sensor which is not included in the kit, may be required if the host machine doesn't have pneumatic activated board clamps. Please consult your local ASM representative for more information.

Flying probe:

- Itochu-Takaya
- Spea

DEK Grid-Lok™ GOLD AUTOMATIC MODULES					
Height (mm)	Part numbers				Equipment
	GOLD, HD, 12 inch modules		Gold, HD, 18 inch modules		
	SAP	DEK	SAP	DEK	
39	03132658	GHD3912	03130467	GHD3918	MPM Momentum, Accela, Accuflex
41	03132059	GHD4112	03131865	GHD4118	Panasonic SP18, 60, 70, 80, SPG
59	03148495	GHD5912	03148496	GHD5918	Speedprint
62	03148508	GHD6212	03136227	GHD6218	Takaya in line
65	03132660	GHD6512	03148498	GHD6518	Juki GKG
67	03140916	GHD6712	03140833	GHD6718	Yamaha YSP
81	03130368	GHD8112	03128499	GHD8118	ASM DEK
87	03130475	GHD8712	03130371	GHD8718	Ekra
98	03136187	GHD9812	03140858	GHD9818	Ersa
98	03140919	GLM9812***	03140919	GLM9818***	Takaya off line
110	03140918	GLM1012***	03140792	GLM1018***	Spea

*** DEK Grid-Lok™ Max – special modules with ultra-high component clearance (40 mm)



ASM Process Support
Products Website

www.asm-bsp.com



ASM Process Support
Products Webshop

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ASMSMTSolutions](http://www.youtube.com/c/ASMSMTSolutions)

Americas:

ASM Assembly Systems USA Inc.
Phone: +888 768 4357 (press 2)
E-mail: smtparts.us@asmpt.com

Europe:

ASM Assembly Systems
Phone: +40 722 692 108
E-mail: asm-bsp.eu@asmpt.com

Asia:

ASM Assembly Systems
Phone: +65 6877 3900
E-mail: spares.sg@asmpt.com

www.asm-bsp.com | www.asm-smt.com

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