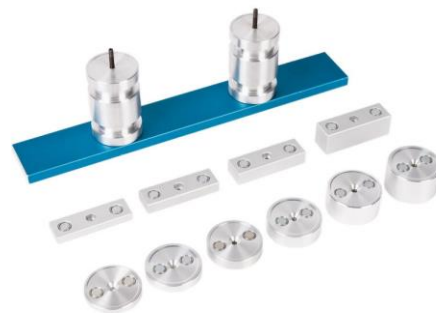


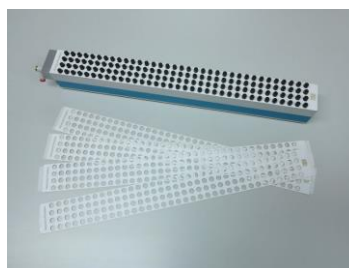
VarioGrid SYSTEM (4-rows)

VarioGrid - a highly flexible support system that has been developed for individual customer requirements. The optimum PCB support prevents assemblies from bending during the printing or pick-and place process.

VarioGrid is ideal for double-sided assemblies, as it eliminates the time-consuming insertion of supports. It can be used in all common printer and SMD placement models.



Additional accessories and spare parts available upon request



VarioGrid System module 4- rows, Width 44 mm

100007	VarioGrid System module 311-74	VarioGrid system module 311-74 Flexible PCB support - Length: 311 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 74 mm - Number of support pins: 104 pieces - Grid of support pins: 11 x 11 mm - Weight: 1,75 kg - Colour: silver/blue - Electrostatic dissipative: yes
100002	VarioGrid System module 311-81	VarioGrid system module 311-81 Flexible PCB support - Length: 311 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 81 mm - Number of support pins: 104 pieces - Grid of support pins: 11 x 11 mm - Weight: 1,75 kg - Colour: silver/blue - Electrostatic dissipative: yes
100003	VarioGrid System module 410-74	VarioGrid system module 410-74 Flexible PCB support - Length: 410 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 74 mm - Number of support pins: 140 pieces - Grid of support pins: 11 x 11 mm - Weight: 2.3 kg - Colour: silver/blue - Electrostatic dissipative: yes
100001	VarioGrid System module 410-81	VarioGrid system module 410-81 Flexible PCB support - Length: 410 mm - (plus 15 mm with air connection block) - Width: 44 mm - Support height: 81 mm - Number of support pins: 140 pieces - Grid of support pins: 11 x 11 mm - Weight: 2.3 kg - Colour: silver/blue - Electrostatic dissipative: yes
100006	VarioGrid System module 542-74	VarioGrid system module 542-74 Flexible PCB support - Length: 542 mm - (plus 15 mm with air connection block) - Width: 22 mm - Support height: 74 mm - Number of support pins: 188 pieces - Grid of support pins: 11 x 11 mm - Weight: 2.3 kg - Colour: silver/blue - Electrostatic dissipative: yes

VarioGrid control modules – for the direct supply up to 4 VarioGrid modules

100042	VarioGrid AirBOX-Control	VarioGrid AirBOX control (for the direct supply of up to 4 VarioGrid modules)
100047	VarioGrid AirBOX-Automatic control	VarioGrid AirBOX automatic control Control via pressure switch (for the direct supply of up to 4 VarioGrid modules)
100050	VarioGrid AirBOX-Automatic for SMD placement machines	VarioGrid AirBOX automatic control for SMD Placement machines (for the direct supply of up to 4 VarioGrid modules)
100051	VarioGrid AirBOX-Automatic control	VarioGrid AirBOX automatic control Control via micro or proximity switch (for the direct supply of up to 4 VarioGrid modules)

VarioGrid optional accessories

100045	VarioGrid / AirBox hose set complete
100053	6-way distribution block with coupling sockets
100055	6-way distribution block with plug-in fittings
100054	10-way distribution block with coupling sockets
100057	10-way distribution block with plug-in fittings

VarioGrid accessories for high compensation

100178	Precision construction 7 - 73x44 mm	Precision construction 7 - 73 x 44 mm Height 7 mm Length 73 mm Width 44 mm
100179	Precision construction 8 - 73x44 mm	Precision construction 8 - 73 x 44 mm Height 8 mm Length 73 mm Width 44 mm
100168	Precision construction 12.5 - 73x44 mm	Precision construction 12,5 - 73 x 44 mm Height 12,5 mm Length 73 mm Width 44 mm

VarioGrid accessories for high compensation (round)

100070	Precision construction 5.5 - D44 mm	Precision construction 5,5 – D44 mm Height 5,5 mm Diameter 44 mm
100071	Precision construction 7 - D44 mm	Precision construction 7 – D44 mm Height 7 mm Diameter 44 mm
100074	Precision construction 9.5 - D44 mm	Precision construction 9,5 – D44 mm Height 9,5 mm Diameter 44 mm
100393	Precision construction 10 - D44 mm	Precision construction 10 – D44 mm Height 10 mm Diameter 44 mm
100072	Precision construction 12,5 - D44 mm	Precision construction 12,5 – D44 mm Height 12,5 mm Diameter 44 mm
100075	Precision construction 15 - D44 mm	Precision construction 15 – D44 mm Height 15 mm Diameter 44 mm
100077	Precision construction 20 - D44 mm	Precision construction 20 – D44 mm Height 20 mm Diameter 44 mm
100078	Precision construction 25 - D44 mm	Precision construction 25 – D44 mm Height 25 mm Diameter 44 mm

**Additional VarioGrid accessories and spare parts are available.
Please contact us for more information.**

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