

SOLDERING SYSTEMS







HANDLING CARRIERS





DEPANELING TOOLS



SOLDERING FRAMES

SMD CARRIERS

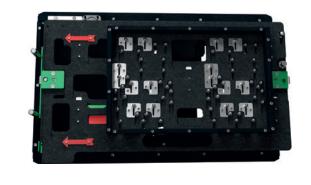
COATING CARRIERS



Soldering systems

for wave and selective soldering machines

We realise soldering systems, customised on the basis of samples or data. From a simple application with a circulating contact area up to a complex layout with covering of SMD components on the bottom of the circuit board — almost everything is realisable, also as hybrid systems with titanium inserts. Furthermore, we offer hold-down systems only for the circuit boards and also for the fixation and the alignment of THT components, or optionally PokaYoke systems for assembly check. All soldering carriers can be individually manufactured as well in small batches or in large scale productions.



Soldering systems

roesnick-vertrieb.de/soldering-systems











(Universal) Soldering frames

for wave and selective soldering machines

Adjustable bars and locking systems to fixate circuit boards allow universal fields of application. Thanks to length-adjustable universal adapter bars, especially extensive circuit boards can be supported, too. For additional flexibility, universal cover systems with adjustable hold-down devices are available. Furthermore, we offer soldering frames for the pure transport of soldering systems or as basic equipment for your soldering machine.















Handling carriers

for manufacturing automation

We manufacture handling carriers for the transport and handling of modules in automated manufacturing lines of all kinds and complexities. Aside from our composite materials, aluminium, steel or titanium can be selected as base material. Furthermore, all materials can be additionally finished with different surface treatments. Our sales representatives gladly advise you on-site as to an optimal design for your individual requirements.



Handling carriers

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SMD carriers

for the inline use at your SMD line

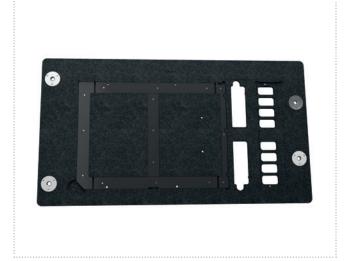
We create customised carriers for SMD soldering process, optionally with magnetic stiffener plates or with our adhesive RUBBERFIX for a flat pressure of thin FR4 or flexible circuit boards. All of our product carriers are designed for the entire SMD inline process – starting with the paste print via placement up to reflowor vapour phase soldering.



SMD carriers

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Depaneling tools

for depaneling machines

We offer our depaneling tools to separate circuit boards when sawing or milling technology is used, optionally with pin support or as milled supporting block made of aluminium – and with hard coat to optimise resistance. Fitting cover systems in folding-, latching- or magnet version ensure flat pressure and protect your circuit boards. Our universal adapter shortens in addition set-up times and saves storage space.



Depaneling tools

roesnick-vertrieb.de/depaneling-tools











Coating carriers

with special coating

Our universal coating carriers are especially distinguished by high flexibility for short handling times and small quantities. We alternatively offer product-specific carriers for medium to large batches with a small product variety. Special ESD coatings for aluminium as well as for our composite materials improve the cleaning ability of the coating carriers.



Coating carriers

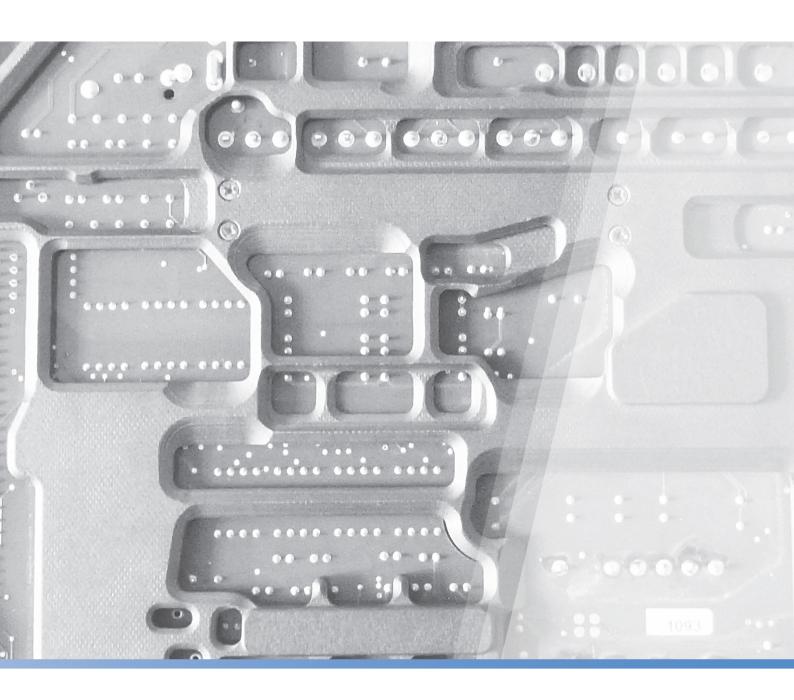
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