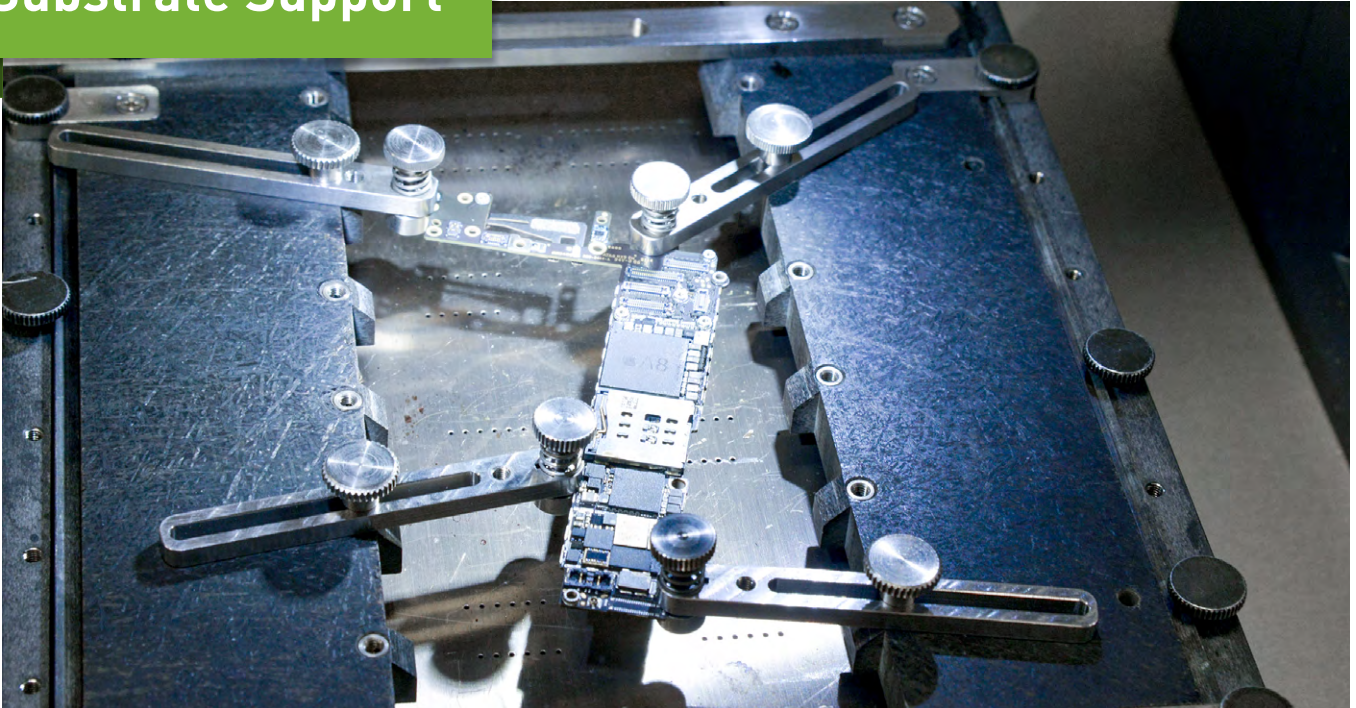


Substrate Support



Highlights

Flexible clamping of any PCB

.....

Quick clamping system for time-saving workflow

.....

Thermally stable design

.....

Reusable for a wide variety of PCBs

.....

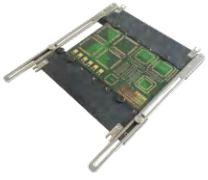
Printed circuit boards (PCB) exist in a wide range of different shapes, sizes, thicknesses, materials and assembly densities. With a selection of dedicated PCB holders, Finetech offers flexible solutions to clamp them into the FINEPLACER® positioning table and enable a safe rework process.


RBA2: Suitable for small PCB < 175 mm with a regular rectangle or square design.

RBA4: Suitable for PCB with irregular shapes (L-shaped, curved, circular, etc.). Stand-alone or in combination with RBA2.

RBA: Customized jig for irregularly shaped PCB. Replaces RBA2 and RBA4 for a streamlined work-flow.

Specifications

Substrate Holder	RBA2 - Small Board Holder	
Max. Substrate size [mm ²]	175 x 175	
Min. Substrate size [mm ²]	8 x 8	
Material	Durostone, Steel	
Purpose	Substrate < 175mm & RB11	
Remarks	Quick clamping system Adaptable clamping screws for easy fixation	
FINEPLACER® pico rs	●	
FINEPLACER® core ^{plus}	●	

Substrate Holder	RBA4 - flexible PCB Support	
Max. Substrate size [mm ²]	flexible	
Min. Substrate size [mm ²]	20 x 20	
Material	Steel	
Purpose	Unusual PCB shapes	
Remarks	For asymmetrical boards (no parallel outer edges etc.) With locking function for easy and secure clampin Clamping of densely populated PCB with edge-to-edge assemblies Ideally in combination with RBA2	
FINEPLACER® pico rs	●	
FINEPLACER® core ^{plus}	●	

Substrate Holder	RBA - Customized Jig	
Max. Substrate size [mm ²]	Custom specific	
Min. Substrate size [mm ²]	Custom specific	
Material	Custom specific	
Purpose	Custom specific	
Remarks	Customized PCB support Specifications according to customer requirements	
FINEPLACER® pico rs	●	
FINEPLACER® core ^{plus}	●	