



AGI Board Level Z-Gate Fixture Kits

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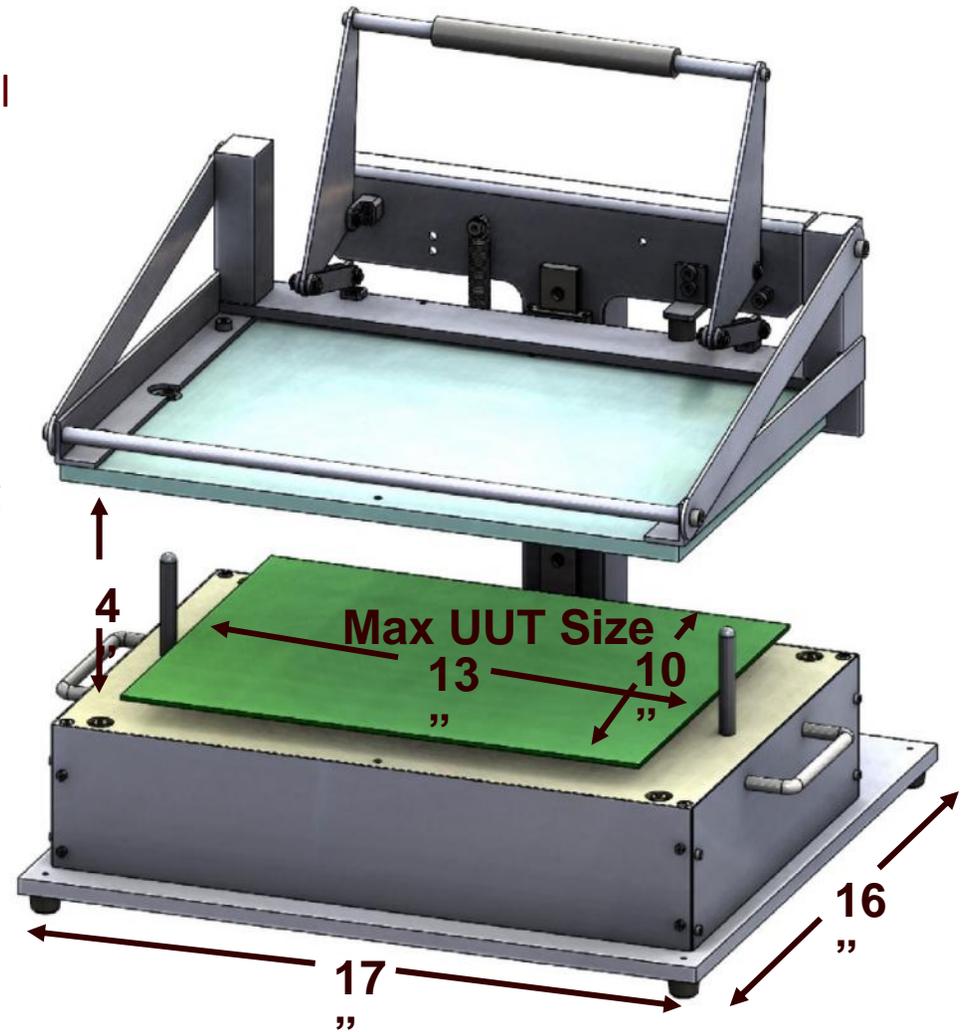


AGI Board Level Z Gate Fixture Kits

AGI is proud to introduce our, quick change, manual PCB test fixture. It's ideal for facilities that do Engineering, NPI's or low to mid volume PCB production. Its rugged construction can handle most Board Level Testing needs.

The Test Jig is built with precision, utilizing a large linear rail and (2) bearing blocks to ensure proper alignment between the top plate and bottom fixture. The (2) locating pins in the lower fixture and (2) bushings in the top plate, ensure no misalignment.

AGI's unique Design has over 4" of clearance between the top plate and your PCB.





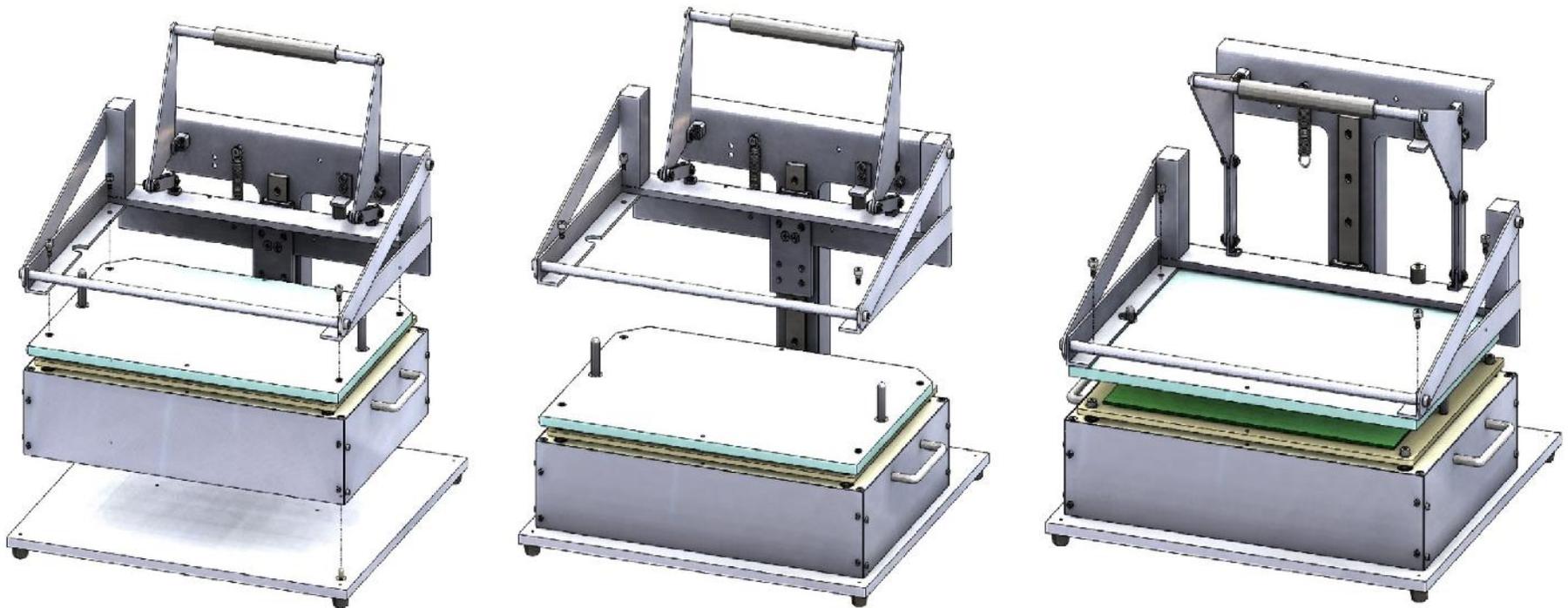
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To install a fixture:

Simply drop the fixture kit over the locating pins in the Jig base plate.

Bring the Z head down and install the four screws and tighten them.

Done!



To remove the fixture kit:

Bring the top plate down and remove the four screws in the top plate.

Raise the Z Head and lift the fixture out of the Jig.



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AGI will be happy to provide you turnkey fixtures or you can purchase our fixture kits ready to go, and can customize to fit your application. AGI will provide PDF drawings of locating pins and reference points to assist in your customization.

Lower fixture Includes:

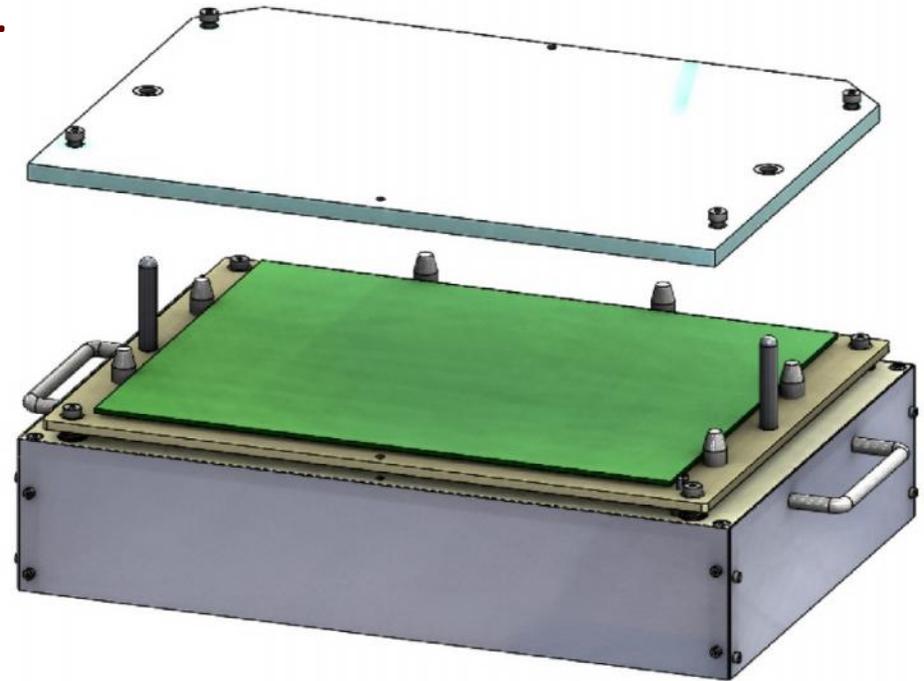
A 3/8" thick G-10 in Natural or ESD Grade, with (2) SS locating pins, (2) Handles and .062" thick Aluminum panels. Panels can be customize for interface with peripheral equipment.

Upper fixture Includes:

A 3/8" thick clear Lexan push plate, with 2 bushings and (4) Heli coils.

PCB hard stops and push pins also available.

Stripper Plate Optional with 3/16" thick G-10 and hardware



Shown with Optional Stripper Plate



**AGI has the Resources and Experience to Provide a
Trouble Free Solution for your Manufacturing Needs**

Thank You!

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