

Scientific technological Center

Via Bovio 6 – 28100 Novara - NO - Italy

Tel +39 0321697200 - Fax +39 0321 688515 - Email: <u>info@etneo.com</u>

www.etneo.com

800L BGA Rework Fixture



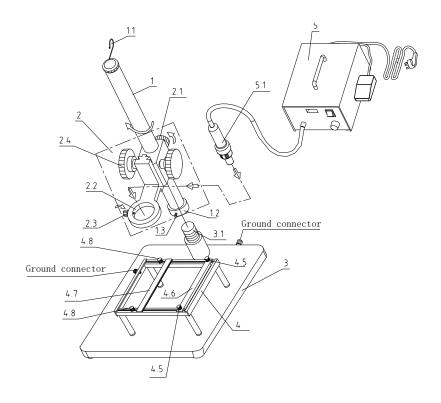
1. Technical Parameters

Outer Dimension: 350x250mm
Rough Height(Adjustable): 365mm
Inching Height: 60mm

Dimension of Fixture (for large PCB): 400x300x117mm
PCB usable (max): 305x open side
Dimension of Fixture (for small PCB): 230x180x90mm
PCB usable (max): 145x open side

2. Assembling Guide

- 1) As shown in figure 1, connect part 1 to the screw (3.1)of part 3, tighten it.
- 2) Adjust part 2 to appropriate position on part 1 by sliding up and down part 1. When the gap between part 2 and part 4 is needed, fix part 2 please. Make part 1.2 close to part 2 and then turn and tighten part 1.3 (prevent part 2 dropping suddenly).
- 3) Insert Air Gun 5.1 into hole 2.2, and turn 2.3 to fix air gun. Be sure to make hose pass through spring 1.1.
- 4) Part 2.2 can be vertically moved by turning 2.4.
- 5) Part 4.6 can be moved to the position needed by loosening part 4.5.
- 6) Loosen part 4.8, and PCB can be fixed easily by sliding part 4.7.



Picture 1: assembling of the fixture