

New Solder Ball Placement Kit



Metcal is pleased to add the Solder Ball Placement Kit to its Convection Rework accessory range.

Reworking small chip components like 01005, 0201, 0402 and 0602s are difficult and require specialized tools.

Metcal has developed a technique and identified a selection of tools that enable the operator to rework these small components with repeatability and consistency.

The Solder Ball Placement Kit includes the tools necessary to rework small chip components.



The kit contains:

- 2000 each of .04mm, .06mm, .08mm, & .10mm solder balls with container
- 4 ESD-safe carbon fiber reinforced oilers; black 0.2mm, blue 0.3mm, green 0.5mm, and red 0.8mm
- 1 part positioning matrix and squeegee
- 1 PEEK spudger
- 1 bent tweezers
- 1 half tweezers
- 1 5000 grit sharpening stone

Part Number	Description
SBK-CHIPRP-KIT	Solder Ball Placement Kit