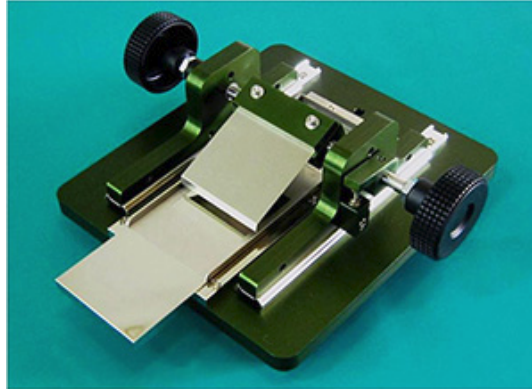


TUN Solder Transcriber



TUN

Feature

- This is a universal printing Tool to almost all kinds of BGA.
- Four kinds of printing thickness of solder are prepared.
- A Metal mask is unnecessary.

Abstract

TUN type of Solder Transcriber consist of TUN-1 and TUN-2.
TUN-1 is a main frame with squeegee, and TUN-2 is a solder transcribe tool.

TUN-1 Main Frame



A supply of cream solder

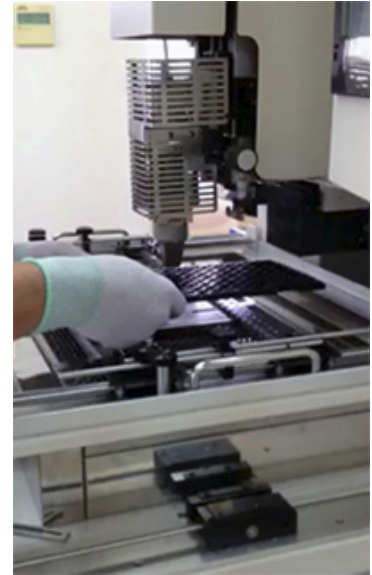


Squeegee

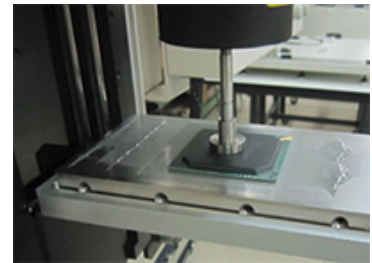


Set-up of the TUN-2 Transcribe Tool.

Remarks: The cream solder must be for transcribe.
(it is a viscosity has less it than a stencil type.)



BGA Supply



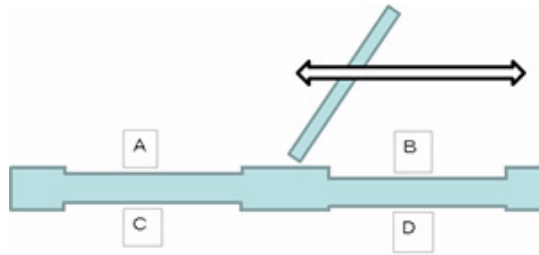
Transcribe



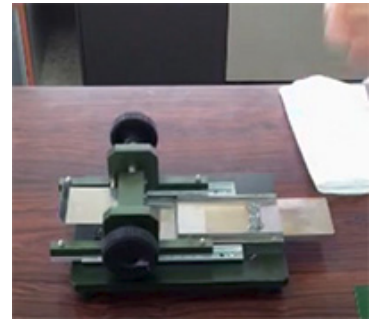
Completed of solder printing.

TUN-2 Transcribe Tool.

TUN-2 has a ditch of four kinds of depth.
Choose the ditch suitable for the coating thickness of solder. And supplying of the cream solder.
Then, Cream solder is correctly filled up with a squeegee into a ditch.



After Squeegeeing, TUN-2 setup at the rework system, Then transcribe of the solder to the BGA.



TUN-1 with TUN-2

TUN-1: Squeegee Station

TUN-2: Transcribe Tool.

Specification:

Item	Description
Component Size	Tip size ~ 30 x 30mm
Printing Thickness A/B/C/D	100/120/150/200μmm
TUN-1 Size	200W x 180D x 85Hmm 2.7Kg approx.
TUN-2 Size	150L x 60W x 10t mm 0.6Kg approx.

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