DIE BONDER

FLIP - CHIP BONDER

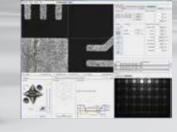
DIE SORTER





AUTOMATIC DIE BONDER





- Tool Changer -
- Wafer Mapping -
- Dispensing -
- Stamping -





- Eutectic -- Fast Ramp Rate 30K/s -- Scrub -- Tool Heating -- Pre-Form -

AUTOMATIC DIE BONDER

T-6000-L

- 8" Wafer -
- Large Working Area -(450mm x 350mm)
 - Up to 30N -
 - 2000 UPH -
 - 8µm @ 3Sigma -



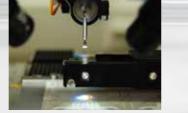
T-3002-FC3

- 8" Wafer (T-3000-FC3 without Wafer)
- Working Area 220mm x 220mm
- Motorized Z with Force Control
- up to 500N
- ± 2µm





- Thermocompression -
- Eutectic Soldering -
 - Flip-Chip -
 - Ultrasonic -
 - Thermosonic -





- Dispensing -- Stamping -- Laser Bar Handling -- Stacking -- Inspection -

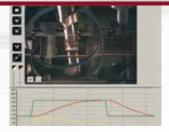
MANUAL DIE BONDER

M-200E-T

- 8" Wafer -
- Working Area -
- 220mm x 220mm
 - Manual Z -
 - ± 2µm -

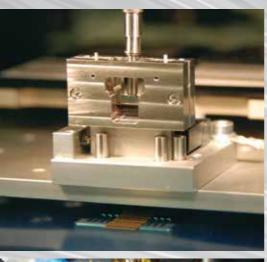
T-4909

- Working Area -180mm x 180mm
- Manual Z with Force Detection
 - Epoxy & Eutectic -Package

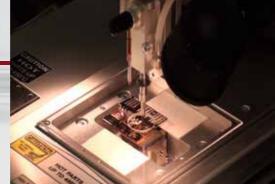


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