

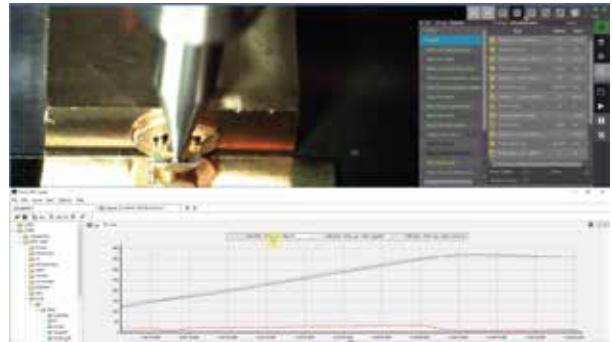
EUTECTIC

EUTECTIC

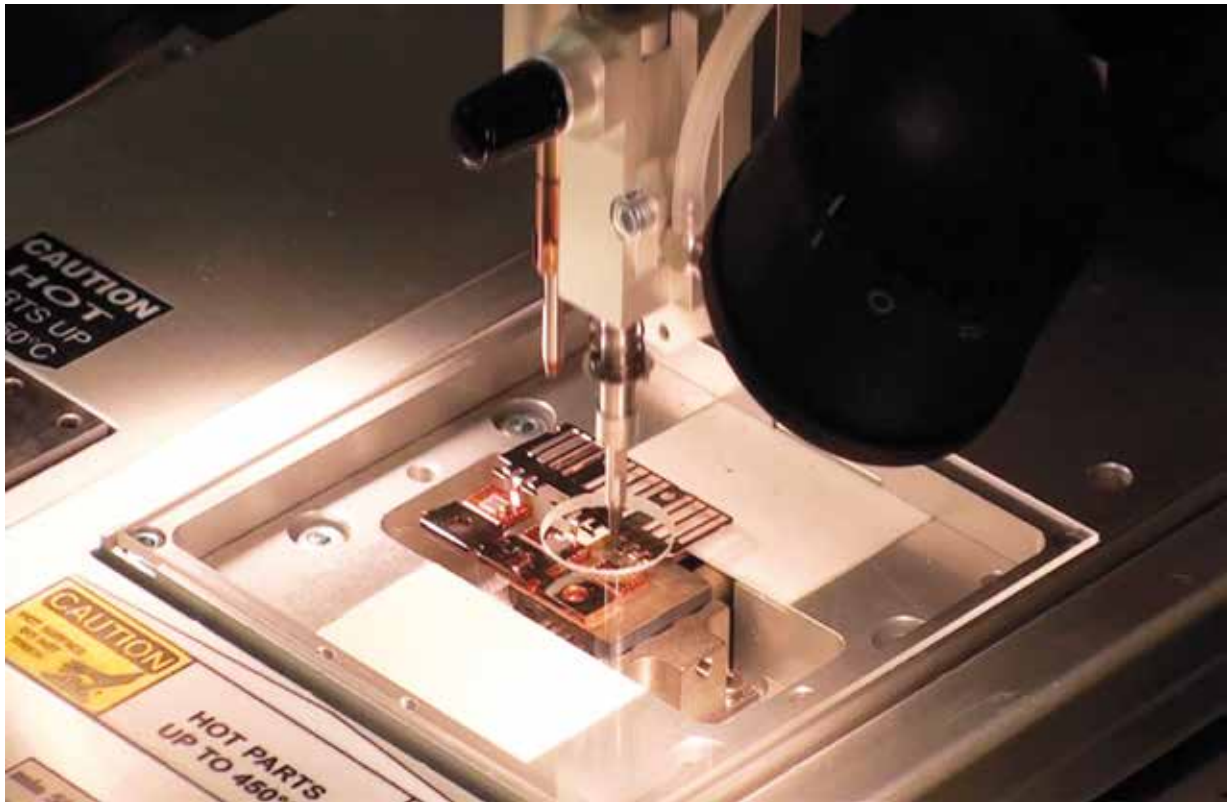
- ▶ All T-Model's can be upgraded with the eutectic options
- ▶ Heating plates for static heating
- ▶ Heating plates for temperature profiles with cooling
- ▶ Tool heating for static heating
- ▶ Tool heating for temperature profiles with cooling
- ▶ Software for graphical programming with real time display

MICRO ASSEMBLY

- ▶ Inert gas chamber available for all heating plates
- ▶ 2nd spindle for pre-form handling
- ▶ Scrub or Ultrasonic



OPTION



TRESKY

Accelonix
keeping you ahead.

Accelonix BV
Luchthavenweg 18b • NL-5657 EB •
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Tresky offers a large variety of standard and customized modules for heated / eutectic processes

STATIC HEATING PLATE

HPL 62x62mm / 100x100m

- For static heating up to 450°C
- Heated area 62x62mm or 100x100mm
- Standard vacuum hold down
- Temperature controller TCU 04



DYNAMIC HEATING PLATE

QH 14x18mm / 52x52mm / 100x100mm

- Heated area 14x18mm, 52x52mm or 100x100mm
- Max. temperature 450°C (on 14x18 up to 650°C)
- Heating ramps up to 30K/s, cooling
- With standard vacuum hold down
- Temperature controller ETU 04



INERT GAS OPTION

Option for all heating plates

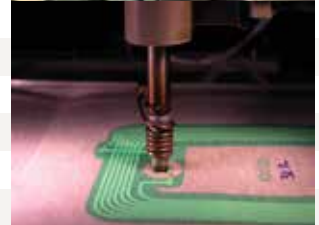
- Chamber for inert gas
- Shower for inert gas
- Flow meter for adjustment of gas flow



TOOL HEATING

ToT 08 / ToTc 08

- Thermo couple on tool
- Ramping up to 6K/s, cooling (on ToTc 08)
- Max. temperature 450°C
- Temperature controller TCU 04



FURTHER

2nd Spindle for Pre Form Handling (1)

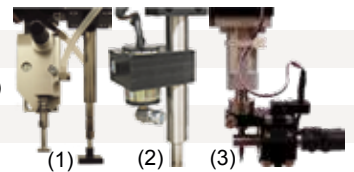
- 360° rotative for easy alignment

Scrub (2)

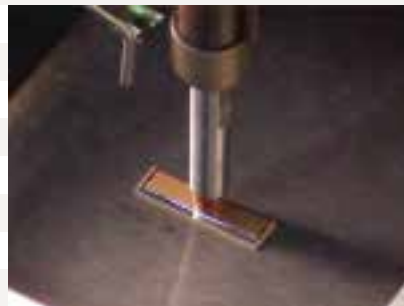
- Frequency 0-60 Hz
- Amplitude adjustable

Ultrasonic Bonding Set (3)

- 40W or 100W / 90kHz
- Digital Generator



APPLICATION E.G.:



Laser
Bar
Bonding



TO
Bonding

Note: All specifications are subject to change without notice

Represented by



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