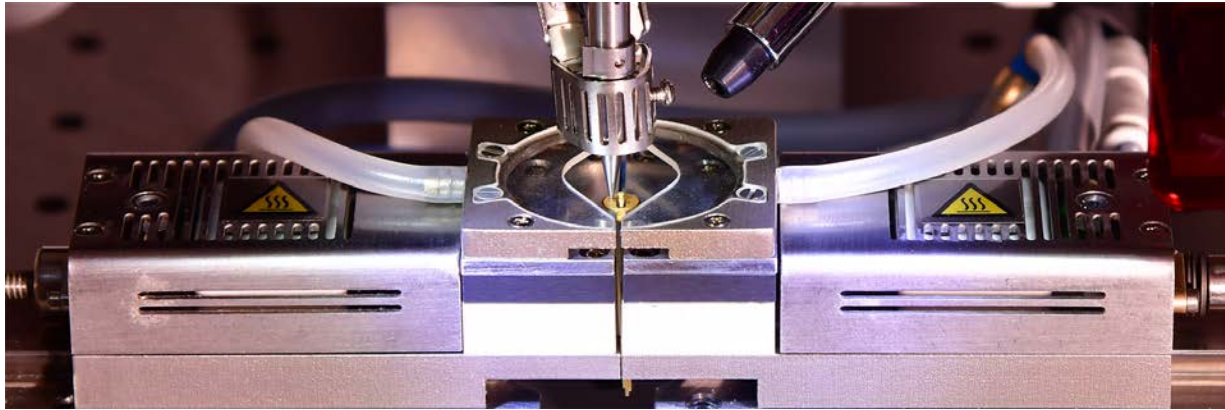


TO - HEATING UNIT

EUTECTIC



MICRO ASSEMBLY

The **TO - HEATING UNIT** is a high-speed heating system, tailored for eutectic applications on all types of TO housings, up to a diameter of 30mm. It can be added to any **TRESKY** system of the **T-300X** Series. The sophisticated design of the TO- heating unit allows quick change over from one TO size to another or to smaller substrates/arrays. The bonding area can be surrounded with inert gas and is switched automatically on/off during the process.

OPTION



TRESKY

Accelonix
keeping you ahead.

Dr. TRESKY AG
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www.tresky.com

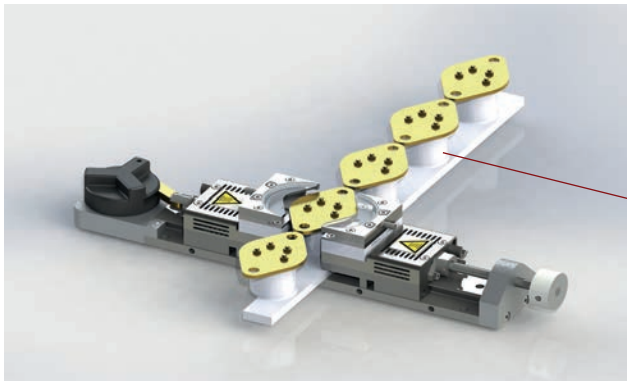
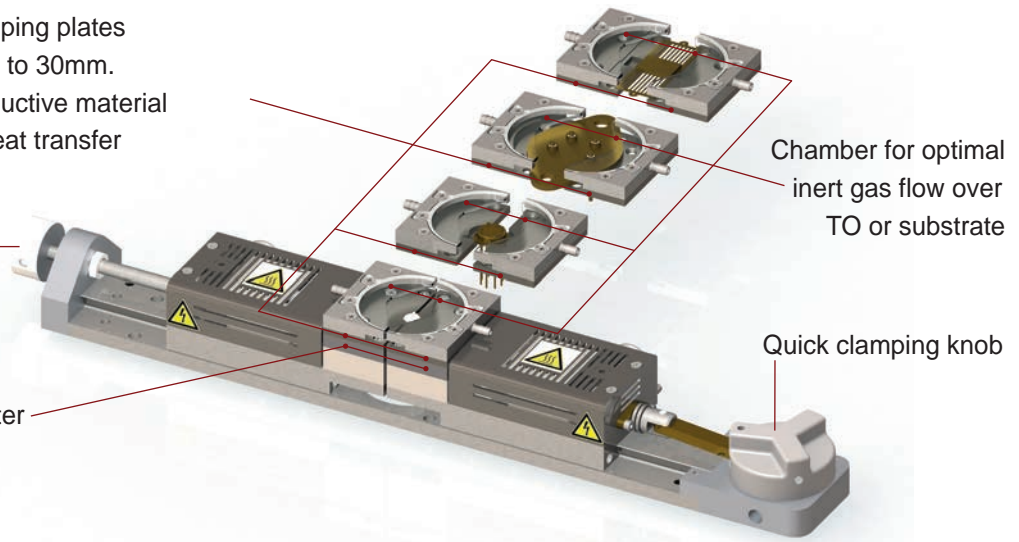
A highly flexible heating unit to accommodate the wide range of different TO housing for eutectic processes

Easily exchangeable clamping plates for TO's or substrates up to 30mm.

- Made of thermally conductive material
- Clamping for optimal heat transfer

Adjustment screw

High speed ceramic heater



Indexer for better ergonomics and higher throughput

Tresky offers a large variety of standard and customized modules for heated / eutectic processes.

TECHNICAL DATA

Heater Power:	2x 500W
Max. Temperature:	450°C
Max. Temp. ramping speed:	40°C/sec
Max. TO size:	30mm diameter (pin geometry within 19.5mm diameter)
Max. TO pin length:	24mm (easy to extend)
Voltage:	110V / 220V

Note: All specifications are subject to change without notice

Represented by



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