

Jupiter Heat Staking systems

AMADA WELD TECH's Jupiter Heat Staking System is typically being purchased for parts which need a permanent (anti-tempering) mechanical joint between a thermoplastic part and non-plastic part. Depending on the production processes, a selection of bonding heads are available, featuring motorized drive systems, force- and position measurement for applications such as heat staking of electric motors, ADAS Cameras and heat staking on PCB's.

Specifications Jupiter Heat Staking systems

- Jupiter base system, floor standing
- One motorized XY slide with programmable positions
- > Two pneumatic bonding heads
- > Force measurement inside bond heads
- Position measurement inside bond heads
- > Two heat stake bonding tools
- Light curtain
- > One MG3 hotbar process monitoring unit for traceability and building compliance trails for the heat-stake joints
- > Product specific
- > PLC control for the complete system



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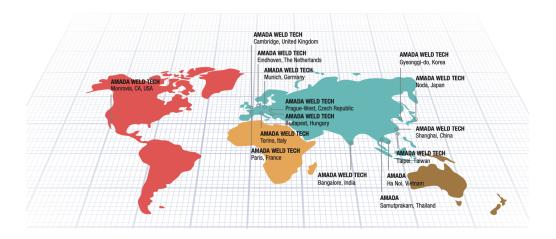








OUR SALES OFFICES





AMADA WELD TECH GmbH

Lindberghstrasse 1 • DE-82178 Puchheim, Germany
T: +49 (0) 89 83 94 030 • Fax : +49 (0) 89 839403 68
infode@amadaweldtech.eu • www.amadaweldtech.eu
ISO 9001 Certified Company

Please contact our worldwide network here:





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