

# Heat Controller

## modular & ergonomic

new

### New Heat Controller by eldec:

Active response makes it possible for the first time to reproduce hand-guided induction heating processes.

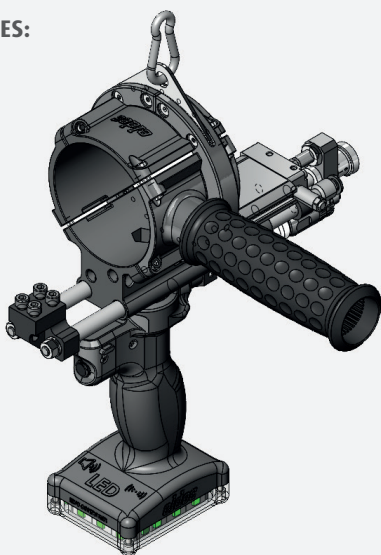
When the preset heating time or temperature (only in combination with a pyrometer) is reached with the Heat Controller, a multi-coloured LED light signal, a vibration signal or an acoustic signal is optionally activated - also combinable.



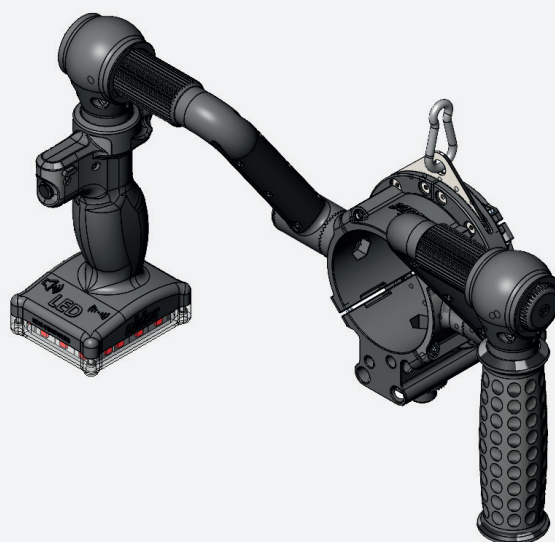
Mono configuration with soldering gun

- Active process response with LED band, vibration or acoustic signal
- Process-integrated time or temperature control
- Weight relief through steplessly rotatable suspension (boom necessary)
- Ergonomic handling
- Various grip configurations available
- Pneumatic workpiece clamping can be integrated (soldering gun)
- Available for eldec coaxial transformers, diameter = 80 mm
- Full range of functions with eldec ECO-Line EEi<sup>2</sup> generators (reduced range of functions with units of the PICO generator series)

### EXAMPLES:



Mono grip configuration with preparation for soldering



„Pilot grip“ configuration for stable two-hand control