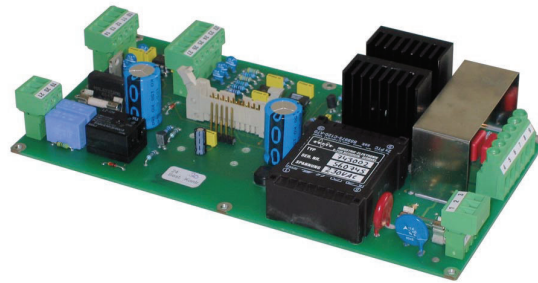


RES-430

GB

Operating Instructions



Ropex Resistron RES-430

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Important features

- Microprocessor technology
- LC display (green), 4 lines, 20 characters (multilingual)
- Automatic zero calibration (AUTOCAL)
- Automatic optimization (AUTOTUNE)
- Automatic phase angle compensation (AUTOCOMP, as of software revision 100)
- Automatic frequency adjustment
- Secondary control
- Heatsealing band alloy and temperature range selectable
- Time control, heatsealing time and cooling time settable
- Configurable relay output, e.g. "end of cycle"
- Time or temperature-controlled cooling phase
- 0...10VDC analog output for ACTUAL temperature
- Load cell interface for monitoring closing pressure
- Serial data interface (optional)
- Fault diagnosis