



**RES-409**

®

## Operating instructions

**Ropex Resistron RES-409**

**Force Global, Inc.**

**ph: 414 507-9378 | fx: 262-628-4451**

**e-mail: info@forceglobal.com**



### Important features

- Microprocessor technology
- Complete control via CAN-Bus interface (CAN 2.0A according ISO 11898)  
Remark: CANopen is not supported
- Automatic zero calibration (AUTOCAL)
- Automatic optimization (AUTOTUNE)
- Automatic configuration of the secondary voltage and current ranges  
(AUTORANGE, as of February 2007)
- Automatic phase angle compensation (AUTOCOMP, as of February 2007)
- Automatic frequency adjustment
- Large current and voltage range
- 0...10VDC analog output for ACTUAL temperature
- Additional 24VDC control signals for START 0 (Set 0) and START 1 (Set 1)  
(as of February 2007)
- Alarm function with fault diagnosis
- Heatsealing band alloy and temperature range selectable
- Booster connection as standard (as of February 2007)