

Ropex RES-225 - Resistron RES-445 Upgrade In-stock USA
 Force Global, Inc. | e-mail info@forceglobal.com
 ph: 414 507-9378 | fx: 262-628-4451

RESISTRON

TEMPERATURE CONTROLLER
 FOR HEATSEAL BANDS
 TO SEAL PLASTIC FILMS

RES-225



Features

- ★ Easy mounting into the control panel
- ★ Temperature indicator in°C
- ★ Isolated analog input 0-10VDC for temperature setting
- ★ Isolated analog output 0-10VDC for display of actual temperature
- ★ Comprehensive monitoring with "Alarm Signal"
- ★ Easy Installation and Operation
- ★ Perfect for Large Variety of Application

TABLE OF CONTENTS

1	APPLICATION AND SHORT DESCRIPTION	6	HEATSEAL ELEMENTS
2	PRINCIPLES OF OPERATION	7	OPERATING MODES
2.1	Measuring or Regulating Mode	7.1	Constant Heat
		7.2	Impulse Sealing Timing
3	FUNCTIONS	8	PHYSICAL DIMENSIONS
3.1	Analog Input/Output	9	TECHNICAL SPECIFICATION
3.2	Zero Calibration	10	HOW TO ORDER
3.3	Start Signal	11	GENERAL INSTALLATIONS TIPS
3.4	Alarm Function		
3.5	Reset		
4	WIRING DIAGRAM		
5	OPERATING INSTRUCTIONS		