

RESISTRON[®]




ROPEX

Temperature controllers for heatsealing plastic films



- Front panel and top hat rail mounted controllers
- Microprocessor technology
- AUTOCAL/AUTORANGE
- AUTOCOMP (phase angle compensation)
- Diagnostic interface
- Automatic frequency adjustment
- Optional timer function

Models – Temperature controllers for heatsealing plastic films

CONSTRUCTION	MODEL RES-	TEMPERATURE		DIAG-NOSTICS	TERMINALS		FEATURES/ APPLICATIONS	
		Adjustment	Display		Alarm	Booster		
FRONT PANEL MOUNTED		420	Display	LCD ● VFD ○	●	●	●	For standard applications
		440	Display	LCD ● VFD ○	●	●	●	Variable timer functions, Pre-heat feature
				ATR ◆				
445	Display	LCD ● VFD ○	●	●	●	Variable timer functions, Pre-heat feature, PLC-interface		
	0–10 VDC PD ◆	0–10 VDC ATR ◆						
TOP HAT RAIL MOUNTED		401	PD ◆	ATR ◆	–	–	–	Low cost
		402	0–10 VDC PD ◆	0–10 VDC ATR ◆	–	●	–	Preferably in combination with PLC
		403	PD ◆	ATR ◆	●	●	○	For standard applications
		406	PROFIBUS		●	●	●	PROFIBUS-interface
			ATR ◆					
		407	0–10 VDC PD ◆	0–10 VDC ATR ◆	●	●	○	Preferably in combination with PLC
		409	CAN-Bus		●	●	●	CAN-Bus-interface
ATR ◆								
5010	PROFINET		●	●	●	PROFINET-interface		
COMBINATIONS		430	Display	LCD	●	–	–	Variable timer functions, Secondary control, Low cost
		408	Display	LED	●	●	○	Separate operation panel with LED-Display
				ATR ◆				
004	Display	LED	●	–	–	Time control function, On/Off control, Low cost		

● Standard ○ Option ◆ Accessory (LCD) Liquid crystal display (VFD) Vacuum fluorescent display (ATR) Analogue temp.-meter (PD) Potentiometer

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