

Which In-Cabinet "Plug and Play" Impulse Heat Seal Controller is right for you?

for Perfect Seals... Every Time



IN-CABINET MOUNTED

PIREG C2-200 Analog

PIREG C2-220 EtherNet / IP

RES-5006

RES-5007

RES-5027

RES-5008

RES-5010

RES-5011

Features Applications	With PLC-Interface	EtherNet/IP or with PLC Interface	PROFIBUS-DP Interface	With PLC-Interface	With PLC-Interface	Separate Operation Terminal with LED-Display	PROFINET	EtherNet / IP
Compatible With	RES-5007 & RES-5027	RES-5011						
CuL Listed	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Command Interface	Via USB, RS232	Via USB, RS232	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
Control Loop	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Auto Zero Calibration	24VDC Signal	24VDC Signal	PROFIBUS-DP Interface	24VDC Signal	24VDC Signal	Operation Terminal	PROFINET	EtherNet / IP
Auto Optimization	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Freq. Adjustment 47... 63Hz	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature Selection	Potentiometer / Isolated Analog Input / Command Interface	EtherNet / IP or Potentiometer / Isolated Analog Input	PROFIBUS-DP Interface	Potentiometer / Isolated Analog Input	Potentiometer / Isolated Analog Input	Operation Terminal	PROFINET	EtherNet / IP
Analog Output for Act. Temp.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature Range	300°C / 500°C Selectable Variable Range via Command Interface	300°C / 500°C Selectable Variable Range via Command Interface	300°C / 500°C Selectable	300°C / 500°C Selectable	300°C / 500°C Selectable	300°C / 500°C Selectable	300°C / 500°C Selectable	300°C / 500°C Selectable
Heatsealing Band Alloy	A20K, A20C, A20L, NOREX, Variable Selectable via Command Interface	A20K, A20C, A20L, NOREX, Variable Selectable via Command Interface	A20K, A20C, A20L, NOREX, Variable Selectable via PROFIBUS Interface	A20K, A20C, A20L, NOREX, Variable Selectable	A20K, A20C, A20L, NOREX, Variable Selectable	A20K, A20C, A20L, NOREX, Variable Selectable	A20K, A20C, A20L, NOREX, Variable Selectable via PROFINET Interface	A20K, A20C, A20L, NOREX, Variable Selectable via EtherNet / IP Interface
Booster Terminals	Yes	Yes	Yes	Not Available	YES	Yes	Yes	Yes
Alarm Indication	LED	LED	LED	LED	LED	Display on Operation Terminal	LED	LED
Alarm Output & Fault Diagnosis	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Alarm Output Invertable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Preheat Function	From PLC	From PLC	From PLC	From PLC	From PLC	Not Available	From PLC	From PLC