

Controllers

SR23 - High Accuracy Digital Controller



www.intech.co.nz/sr23

**2 Channel Control (Option).
(Independent Dual Loop Control).**
High resolution: 1/1000°C *at Pt100 : 0.001 to 30.000°C.
High accuracy: 0.1% FS.
Universal input.
Various display: LED & 128 x 32 DOT LCD Screen.
Easy operation and maintenance:
 Infrared Communication.
 Parameter setting software.
Versatile communication function:
 Modbus communication protocol.
 Shimaden protocol.
Versatile external control:
 DI: Digital input 10 points max.
 DO: Digital output 13 points max.
Proven control stability & reliability:
 Shimaden Expert PID.

MODEL	SIZE	BASE PRICE	OPTIONS	ADD PRICE
SR23	96 X 96	\$1050.00	Control output No 2	\$100.00
			Isolated remote set point	\$390.00
			Retransmission 1	\$80.00
			Retransmission 2	\$160.00
			Comms RS232, RS485 Modbus/Shimaden	\$80.00
			Ext control DI 10 points/DO 9 points	\$160.00
			Ext control DI 13 points/DO 9 points	\$200.00

FP23 - High Accuracy Programmable Controller



www.intech.co.nz/fp23

**2 Channel Control (Option).
(Independent Dual Loop Control).**
High resolution: 1/1000°C *at Pt100 : 0.001 to 30.000°C.
High accuracy: 0.1% FS.
Max. 400 flexible step program.
Max. up to 20 patterns (Total steps not to exceed 400).
Universal input.
Various display: LED & 128 x 32 DOT LCD Screen.
Easy operation and maintenance:
 Infrared Communication.
 Parameter setting software.
Versatile communication function:
 Modbus communication protocol.
 Shimaden protocol.
Versatile external control:
 DI: Digital input 10 points max.
 DO: Digital output 13 points max.
Proven control stability & reliability:
 Shimaden Expert PID.

MODEL	SIZE	BASE PRICE	OPTIONS	ADD PRICE
FP23	96 X 96	\$1440.00	2nd output	\$100.00
			Heater break 30/50 amps	POA
			Retransmission 1	\$80.00
			Retransmission 2	\$80.00
			Comms RS232, RS485 Modbus/Shimaden	\$80.00
			Ext control DI 10 points/DO 9 points	\$160.00
			Ext control DI 13 points/DO 9 points	\$200.00