

Temperature Controller

HY SERIES

- *Standard GB/T 13639; CCC*
- *Software zeroing and fullness adjustment, cold end automatic compensation.*
- *Adopt industrial and expert self-tuning PID, adaptive technology.*
- *Multi-color LCD screen displays measurement and control information.*

APPLICATION

- *Used in extruders, reflow soldering machines, shoe machines, and other machines with automatic control of temperature, pressure, and liquid level.*

PRICE

- **USD 23.82 ~ USD 39.71 per pc**
- **SAMPLE : USD 39.71 per pc (NOT INCLDING SHIPMENT)**



MODELS

Item							
Specification	HY101F □ - □*AN		HY401F □ - □*A□		HY701-F □ - □*A□		
Display error	≤1.0% FS ± 1 word						
Cold End Compensation Error	≤2℃						
Temperature coefficient	≤0.05/℃						
Aliquot	1° C or 0.1° C						
Sampling period	3 times/second						
Alarm output	Relay contact AC250V 3A (resistive load)						
Alarm Methods	One way alarm		Two way alarm		Two way alarm		
Face frame (W×H)	48×48mm		48×96mm		72×72mm		
Hole size (W×H)	45×45mm		45×92mm		68×68mm		
Control Method	F: Automatic calculation of inverse action (heating)						
First alarm type (AL1)	A:Upper limit deviation alarm						
Second alarm type (AL2)	N:No alarm set	N:No alarm set					
		A:Upper limit deviation alarm					
		B:Lower limit deviation alarm					
		C:Out-of-area alarm					
		D:In-area alarm					
		H:Upper limit absolute value alarm					
		J:Lower limit absolute value alarm					
MOQ (PCS)	50		60		60		