Temperature controller

Regulators hot runner for injection molds





YOUR EQUIPMENT SUPPLIER IN PLASTICS





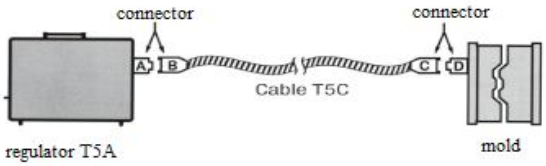
Caracteristiques:

1- Dual display LED
2- Display unit
3- Automatic/manual function
4- Temperature control by PID auto
5- Selection 2 termocouples types (S/K)
6- Selection 2 temperature units (°C/°F)
7- Selection 6 alarm mode
8- Selection 2 outbreak mode O/P
9- Indicator of out of service fusible
10- Auto adaptation of frequency electrical supply
11- Detection out of service or reversed probe
12- Temperature range 0-850°C / 32-999°F

Descritpion front screen

1- PV / a: Read actual value
b : parameter type
2- SV / a: Adjustment mode
b: instruction value
c : Value % in manual mode
3- Indicator temperature unit
4- Button F: Level and parameter selection
5- Authorization configuration and validation shift button
6- Decrease value
7- Increase value
8- Automatic/Manual validation
9- Functioning indicator
10- Alarm indicator
11- Fuse indicator 1 Out of service
12- Fuse indicator 2 Out of service
13- Indicator of autocmatic/manual mode
14- Indicator of selection with probe
15- Regulation PID Indicator
16- 2 temperature control indicator SV
17- Powering





Equipments and specifications of boxes						
Model	T5A01	T5A02	T5A04	T5A06	T5A08	T5A12
Number of area	1	2	4	6	8	10
Cut-off capacity	-	32	50	50	63	63
Weight with mold	2,150	8,000	10,600	13,650	15,700	20,800
Dimensions (mm)						
Length	96	224	325	427	529	733
Width	248	344	344	344	344	344
Height	188	215	215	215	215	215

Molds Main Features	
Alimentation	220VAC ± 10 % - 50 / 60Hz
Power (W)	3600 W, 1,5 A / 240 V
Temperature range	0 ~ 850°C / 32 ~ 999°F
Ambient temperature	0 ~ 50°C
Humidity	10 ~ 80 % RH
Termocouples	J ~ K
Certified norms	CE

EPSI
Equipementier en Plasturgie
9, rue des Frères Lumière
69720 SAINT-BONNET-DE-MURE - FRANCE
Tel. 00 33 (0)437 256 000
Fax 00 33 (0)437 256 001
E-mail : info@epsi-france.com
www.epsi-france.com

EPSI ALGERIE
Belle Residence - Bat A n°1
BAB EZOUAR ALGER - ALGERIE
Tel. 00 213 (0)21 24 01 46
Fax 00 213 (0)21 24 01 39
E-mail : commercial@epsi-algerie.com
www.epsi-algerie.com

SEMP
Avenue Farhat Hached
4011 HAMMAM SOUSSE - TUNISIE
Tel. 00 216 73 325 370
Fax 00 216 73 325 371
sempadm@topnet.tn