

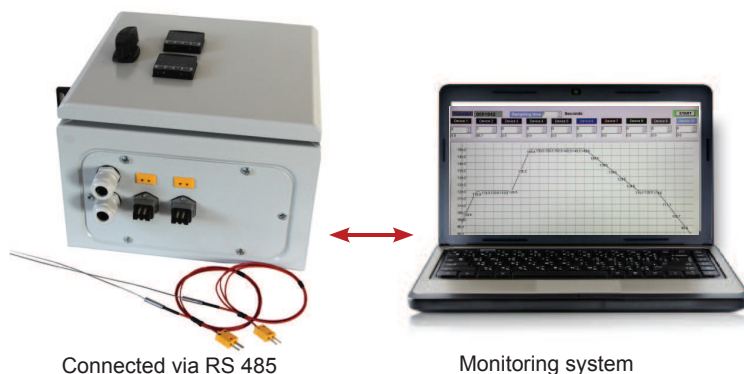
PID Temperature control, type DT3

This is our priceworthy standard series, developed for exact temperature control of industrial applications. Equipped with PID-control, dual display and operates 2-10-channels in a robust design. Also very easy to connect and comes with thermocouples type K.



DTB-2-1
Cabinet 2-channels

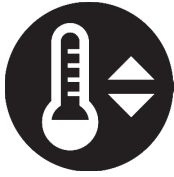
Art. no	Description	Dim. (WxHxD) mm
36-006	Cabinet 1-channel, 1x230VAC, 1x16A	300x300x200
36-007	Cabinet 2-channels, 3x400VAC, 2x10A	300x400x200
36-008	Cabinet 3-channels, 3x400VAC, 3x10A	300x400x200
36-009	Cabinet 4-channels, 3x400VAC, 4x10A	400x400x200
36-010	Cabinet 5-channels, 3x400VAC, 5x10A	400x400x200
36-011	Cabinet 6-channels, 3x400VAC, 6x10A	400x400x200
36-012	Cabinet 7-channels, 3x400VAC, 7x10A	600x400x200
36-013	Cabinet 8-channels, 3x400VAC, 8x10A	600x400x200
36-014	Cabinet 9-channels, 3x400VAC, 9x10A	600x400x200
36-015	Cabinet 10-channels, 3x400VAC, 10x10A	600x400x200



Connected via RS 485

Monitoring system

- Rampable by time function
- PID
- Advanced dual display
- Solid State Relay
- Monitoring system
- Compact design
- Robust enclosure



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Technical information:

Regulator:	DELTA type DT3 4848, PID, Ramp Soak, Autotuning, 100-240VAC
Relay output:	Solid state relay 10 Amp/16 Amp
Mainswitch:	4-pole 20 Amp
RCD:	30mA, type A, 25A
Connection Power-out:	Panelmounted 16 Amp, Hirschmann connector
Connection Thermocouple:	Panelmounted, type K miniconnectors
Enclosure:	Metal, IP54, panelmounted connectors in bottom
Display resolution:	0 or 1 digit to the right of the decimal point
Display:	Dual 7-segment digital LED (4 digit)
Sensor input:	Thermocouple type K
Alarms:	3 groups alarms output
Alarm output:	Potential free
Communication port:	RS-485 (Option)
Control modes:	On-Off, PID, Manual, PID programmable (ramp/soak control)