

# TEMPRO plus D Micro – Compact temperature controller

**NEW**

Pressurized water temperature controller with powerful pumps, direct heating, indirect or direct cooling and supply temperatures of up to 160 °C as dual zone units.

## Standard equipment:

- Touchscreen including set and actual temperature value indication.
- Microprocessor controller with  $\pm 0.2$  °C accuracy.
- Leakage, water level and pressure control.
- Heater control via solid state relay.
- External sensor socket for PT100 thermocouple.
- Unlimited mold purge function.
- Isolated contact for alarm.
- and much more ...



TEMPRO plus D Micro  
Picture below: view of the touchscreen

### TEMPRO plus D Micro: 100 °C/140 °C/160 °C (Flow temp. max.)

only dual zone units – specifications/zone

Heating capacity (415V)	1, 3, 4, 5, or 6 kW
Cooling capacity	10.000 W at 50 K Diff. temp.
Pump capacity (50 Hz)	0.12–0.5 kW
Pump pressure (50 Hz)	3.5–5 bar
Pump flow (50 Hz)	12–30 l/min
Internal water volume	1 l
Mold connection	3/8"
Cooling connection	3/8"
Weight	72–75 kg
Dimensions H x B x T	580 x 265 x 605

Specifications subject to change without notice.



## Technology working for you.

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WITTMANN Kunststoffgeräte GmbH

Lichtblaustrasse 10

1220 Vienna | Austria

Tel.: +43 1 250 39-0 | Fax: +43 1 259 71 70

info.at@wittmann-group.com

www.wittmann-group.com