

# TEMPRO plus D Vario

## Alternating Temperature Controller

**Wittmann**

Pressurized water temperature controller with powerful pumps, direct heating, indirect or direct cooling and supply temperatures of up to 180 °C for variotherm mold tempering.

### 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.
- » Air purging for mold changes.
- » Isolated contact for alarm.
- » Valve switch unit closed to mold.
- » and much more ...



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### TEMPRO plus D Vario: 180 °C

#### Specifications/Circuit

Heating capacity	28 kW
Pump capacity standard	1 kW – max. 60 l/min – max. 6 bar
Pump capacity enhanced	2,2 kW – max. 90 l/min – max. 6 bar
Valve station	DN 10 / DN 20
Cooling water connection	3/8"
Mold connections	3/4"
Electric connection	Standard 3 x 380 – 415 V / 50 Hz
Options	Serial interface (20mA, RS232, RS485, CAN, E66 SPI)

Subject to change without notice.

world of innovation

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