## TEMPRO plus D Vario – Alternating temperature controller



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 and FeCo Type J thermocouples.
- Unlimited mold purge through pressurized air.
- Isolated contact for alarm.
- Valve switch unit closed to mold.
- Optional: regulation controlled by time or temperature.



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TEMPRO plus D Vario

TEMPRO plus D Vario: 180 °C		
Specifications/circuit		
Heating capacity	16 kW	
Pump capacity	1 kW	notice
Max. pump flow	60 l/min	thout
Max. pump pressure	6 bar	iw en
Water connections	3/8"	char
Mold connections	3/4"	ject t
Electric connection	Standard 3 x 380 - 415V/50 Hz	ns sur
Options	Serial interface (20mA, RS232, RS485, CAN, SPI)	pecifications subject to change without notice

## Technology working for you.



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