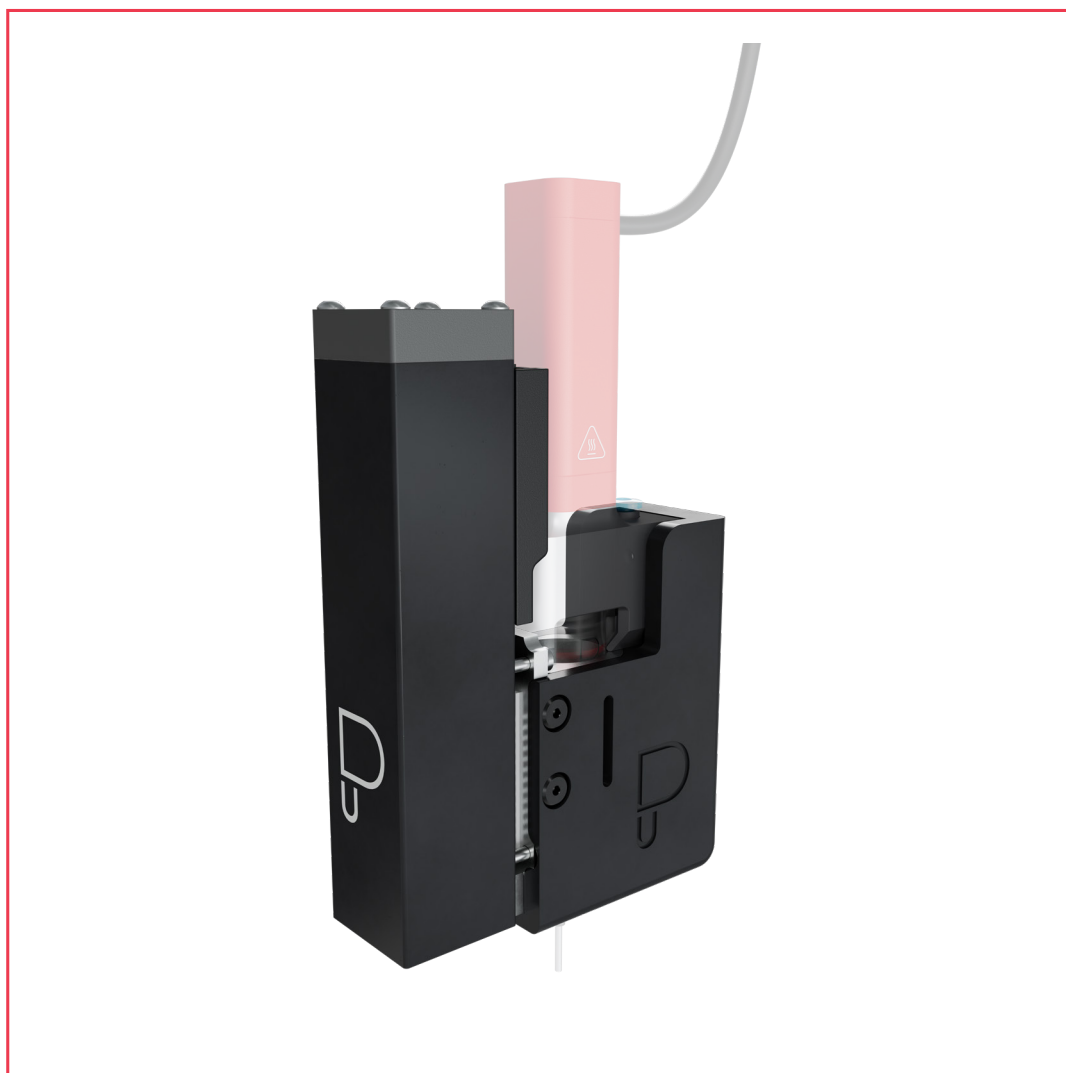


# PRODUCT DATA SHEET

## Puredyne® temperature control b5

- Compatible with Puredyne® cap b5
- Heating and cooling
- Easy and fast integration
- High accurate Peltier technology
- Efficient design at low weight
- Upward directed airflow
- Optical level control
- Control unit optionally available





TECHNICAL DATA	PUREDYNE TEMPERATURE CONTROL B5
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Adjustable temperature range (°C) <sup>(1)</sup>	4 – 40
Temperature sensor	PT100
Power supply (V DC) (control unit)	24
Max. current input (A) (control unit)	4
Interface (control unit)	USB, RS232
Power supply (V DC) (Peltier)	0 – 12
Max. current input (A) (Peltier)	2
Weight (g) (without separate control unit)	250

(1) Depends on the ambient temperature.