

A white laboratory water bath with a stainless steel lid. The lid has a central circular handle. The DragLab logo is visible in the top right and bottom right corners. On the left side, there is a control panel with a digital display and several buttons. The text 'Laboratory Water Bath' is centered on the front panel. A list of models (DW 06, DW 10, DW 15, DW 25, DW 35, DW 50) is on the left. The phrase 'Connect & Go' is on the right.

**DragLab**

**Laboratory**

**Water Bath**

**DW 06**

**DW 10**

**DW 15**

**DW 25**

**DW 35**

**DW 50**

**Connect & Go**

**DragLab**

## Water Bath DW 25

The Drag Lab water bath is an ideal solution for various laboratory applications including biotechnology, chemistry, and environmental sciences. It offers precise PID digital temperature control ranging ambient from 5°C to 100°C. DragLab water bath model DW 25 is a 25 liter useful tank volume and comes with an integrated drain faucet and adjustable feet, ergonomic grip making it easy to handle and safe to use.



### DragLab Water Bath: Precision, Durability, and Efficiency for Laboratory Applications

DragLab water bath is a laboratory device that provides consistent and controlled temperature conditions for general-purpose applications. It features an easy-to-clean stainless steel interior tank, and importantly, the stainless steel heating element is located inside to facilitate rapid warm-up and responsive heating. Additionally, the powder-coated steel exterior ensures durability. Furthermore, the integrated drain faucet allows for quick and clean draining, while the ergonomic side grips ensure easy transportation. Moreover, adjustable feet provide stability. In addition, a circulating pump to enhance performance and temperature homogeneity. The device also includes a digital display for setting and viewing temperatures, a timer, and bath status, a 304 stainless steel cover reduces heat loss and ensures uniform temperatures and a perforated bottom plate prevents direct contact with heating elements. Finally, the volume range from 6L to 50L accommodates various application needs.

### Application:

- Biotechnology laboratories.
- Academic and Research Institutions.
- Healthcare and Clinical Laboratories.
- Food and beverage production.
- Environmental Testing laboratories.
- Cosmetics, skincare products production.
- Pharmaceutical industries.
- Chemical laboratories and sample preparation.

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# Quality and Expertise



DragLab is certified to ISO 9001:2015, reflecting our unwavering commitment to quality and excellence. We continuously optimize our production processes, ensuring that every step is efficient and effective. Through ongoing development and innovation, we strive to meet and exceed industry standards. Our customer-centric approach prioritizes the needs and satisfaction of our clients, driving us to maintain rigorous quality assurance protocols. This dedication ensures that laboratory equipment manufactured by DragLab consistently meets the highest standards of quality and reliability.

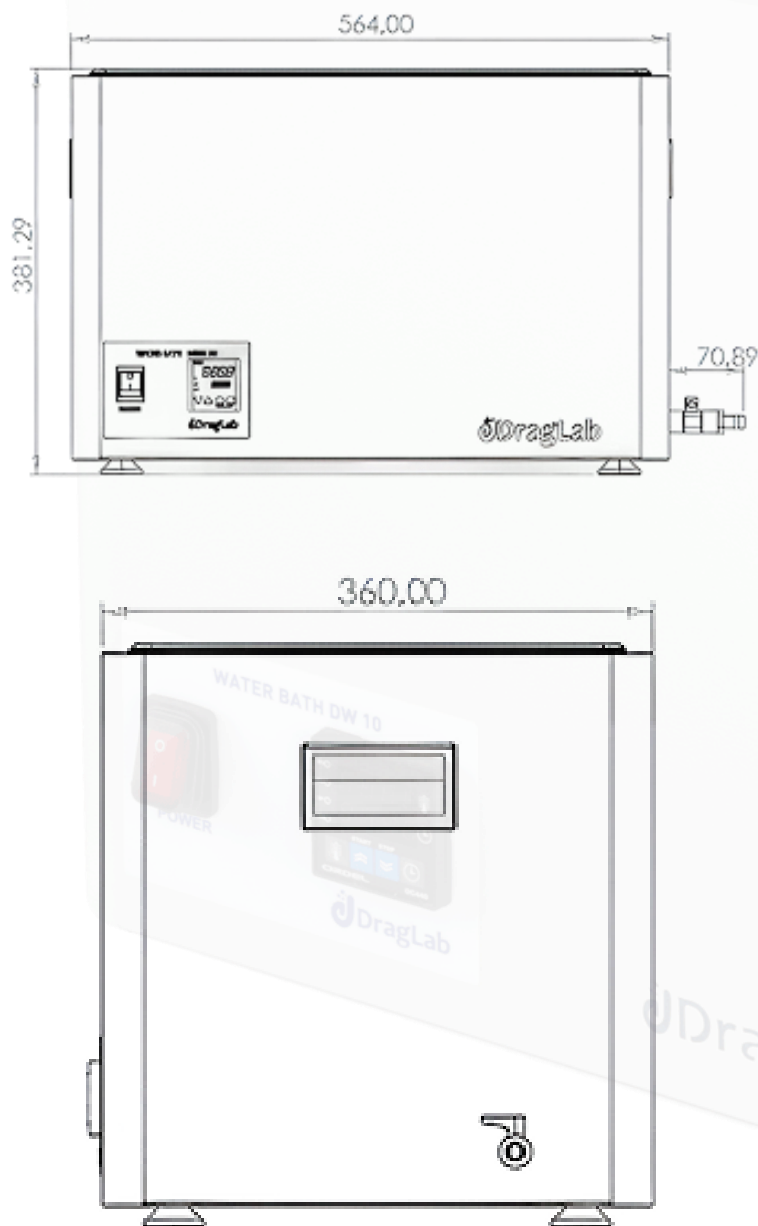
DragLab Laboratory Devices are meticulously designed and manufactured from high-quality materials to meet the most rigorous requirements of our customers. Our commitment to excellence and innovation drives continuous development and improvement, informed by daily usage and ongoing technological advancements. 'Quality and Expertise' is not just about creating impressive product designs; it reflects our company's policy of prioritizing high preparedness and customer-centric service as our fundamental objective. This dedication extends to all DragLab products, which comply with current European standards and bear the CE mark.



## Water Bath DW 25

The Drag Lab water bath is an ideal solution for various laboratory applications including biotechnology, chemistry, and environmental sciences. It offers precise PID digital temperature control ranging ambient from 5°C to 100°C. DragLab water bath model DW 06 is a 6 liter useful tank volume and comes with an integrated drain faucet and adjustable feet, ergonomic grip making it easy to handle and safe to use.

### Dimensions:



### Features:

#### Capacity:

25-liter tank capacity.

#### Display:

Digital display for setting and viewing temperatures, with a timer function.

#### Control:

Easy operation with intuitive controls and a user-friendly interface.

#### Protection:

The mains switch is protected against spray water for safe operation in potentially wet conditions.

Integrated safety feature prevents operation under dry conditions.

#### Drain System:

Integrated drain faucet for easy and convenient tank emptying.

#### Maintenance:

Easily accessible tank for effortless cleaning and maintenance.

#### Material:

**Tank:** Stainless steel AISI 304.

**Heating element:** Stainless steel.

**Housing:** Galvanized steel, electrostatically powder-coated.

#### Handling:

Ergonomic side grips for easy transportation.

Adjustable feet for enhanced stability.

#### Energy Efficiency:

Energy-saving features for efficient operation and reduced power consumption.

## Water Bath DW 25

### Specifications:

Temperature	
Setting temperature range	+5.00 °C to 100.00 °C
Setting accuracy	0.1 °C
Temperature unit	Easy to choose Celsius or Fahrenheit.
Temperature sensor	1 Pt100 sensor DIN class A in 2-wire-circuit.
Control technology	
Controller	PID microprocessor digital controller.
Display	4 Digit 7 segment digital display.
Calibration	1 point calibration.
Timer	Digital timer from 1 min. up to 9999 min. with delay function.
Standard equipment	
Heating element	Heating element made of stainless steel (material no.: EN 1.4301).
Drain system	Integrated with drain tap - easy to empty
External material	Housing material made of galvanized steel, electrostatically powder-coated
Circulation	Built in circulating pump to enhance performance and temperature homogeneous
Main switch	The mains switch with led light and protected against spray water
cover	stainless steel cover reduces heat loss and ensures a uniform temperature
Safety	
Alarm	Adjustable limit on the independent temperature safety device
Auto diagnostic system	microprocessor PID-temperature controller with integrated autodiagnostic
Class	Class I in accordance with the EU directive MDD 93/42/EEC
Protection Class	IP20 according to EN 60529
Standards	EN 61010-1 and EN 61010-2-010 in accordance with EU directive 2014/35/EU EN 61326:2021 in accordance with EU directive 2014/30/EU



## Water Bath DW 25

### Specifications:

#### Interior

Internal material	Internal tank made of stainless steel AISI 304
Internal dimensions	505 W X 300 D X 200 H (mm)
Plate	The perforated bottom plate is included.
Volume	25 litter
Liquid level minimum	40 mm
Liquid level maximum	165 mm

#### Electrical data

Voltage	230 volts, 50/60Hz
Watt	1000 watts

#### Shipping information

Customs tariff number	8419 8998
Packaging Dimension	430 X 650 X 690 (mm)
Net weight	26 Kg
Gross weight carton	30 Kg

### Order Information:

Description	Model	Article number
Water Bath volume 25 L, 220V/50-60 Hz	DW 25	2025.000