

BWT-U, Universal stirred water bath

Stirred water bath **BWT-U** provides stable temperature maintaining in the range from +5°C above ambient temperature to +100°C. The digital display switches between actual and set temperature readings. Thermostat can be equipped with a flowing water cooler **D-1** (installed at factory) which allows to cool the working volume by connecting cold water from tap or other source.

Intended for use in medical, ecological monitoring and food control laboratories as well as in scientific research and microbiology laboratories.

Two models are available: with 8 or 20 litres stainless steel tanks.

Specifications:

Temperature control range	5°C above ambient ... +100°C
Temperature control range with D-1 cooler	0 ... +100°C
Temperature setting range	0°C ... +100°C
Setting resolution	0.1°C
Uniformity (at +37°C)	±0.1°C
Stability	±0.1°C
Constant mixing for even temperature distribution in the working volume and increased heat transfer	
Display	LED

General specifications:

Model	8 litres	20 litres
Working volume	240×180×140 mm	300×320×140 mm
Overall dimensions (W×D×H)	280×390×270 mm	345×550×290 mm
Weight, not more	8 kg	11 kg
Nominal operating voltage	230 V, 50/60 Hz	
Power consumption	1 kW (4.2 A)	

① Optional lifting platform **LP-1** (or **LP-1/20**) with adjustable height with Plexiglas lid **FL-1** (or **FL-1/20**)

Catalogue number:

BWT-U 8 litres	BS-010404-AAA
BWT-U 8 litres with D-1	BS-010404-FAA
LP-1	BS-010404-BK
FL-1	BS-010404-CK
BWT-U 20 litres	BS-010404-GAA
BWT-U 20 litres with D-1	BS-010404-HAA
LP-1/20	BS-010404-EK
FL-1/20	BS-010404-DK

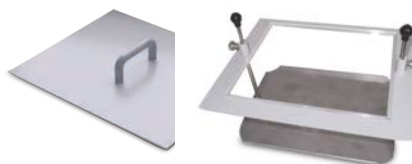
**BWT-U 20 litres
with lid FL-1/20
and platform LP-1/20**



BWT-U 8 litres



① **FL-1 and LP-1**



BWT-U 20 litres

