WB–Series

WBS–Series, With Safety Thermostat

These Water Baths are identical to the WB models but are equipped with an additional Safety Thermostat.

WBSD Series: With Digital Control
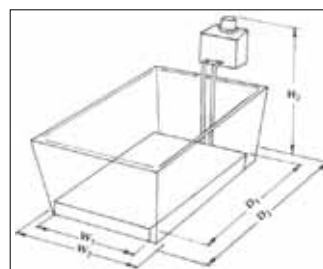**C–7**

WBSD–7

WB–Series, For Full Visibility Of Samples
Features:

- Low–cost fully compatible substitute for expensive Water Bath.
- Seamless transparent polycarbonate tank–withstands temperature 120°C.
- Fast–Acting thermostat also serves as low–water–level protector, preventing heating–element burn–out & fire hazard.
- Temperature setting in °C from ambient to +100°C
- Temperature control accuracy of approximately ±1°C ensures precise test conditions
- Robust & reliable – designed for years of trouble–free service.

WB–Special:

According to customer dimensions

Removable Modular Heating Assembly enables convenient cleaning of all parts & makes it usable in other vessels.

WB(S)–14 Water Bath becomes a Boiling Bath when combined with EL–14 Evaporation Lid

WBSD Series, Transparent Polycarbonate Thermostatic Bath

Ideal for sample pre treatment in QC, pathology and educational purposes, routine laboratory purposes, procedures requiring visibility of reactions inside the vessels & as a 'personal' water bath for scientists needing only a small working area with a compact footprint. Temperature control accuracy of approximately ±0.2°C ensures precise test conditions.

Accessories:

Evaporation lids

EL–30/8

EL–14

EL–5

EL–30/11

Evaporation Lids (EL) for use with WB and WBS Baths. Each Lid has openings equipped with concentric rings. The rings reduce the diameters of the openings to accommodate containers of all sizes. The El-5 Lids, for use with WB(S)–5 Baths, have four 80 mm diameter openings.
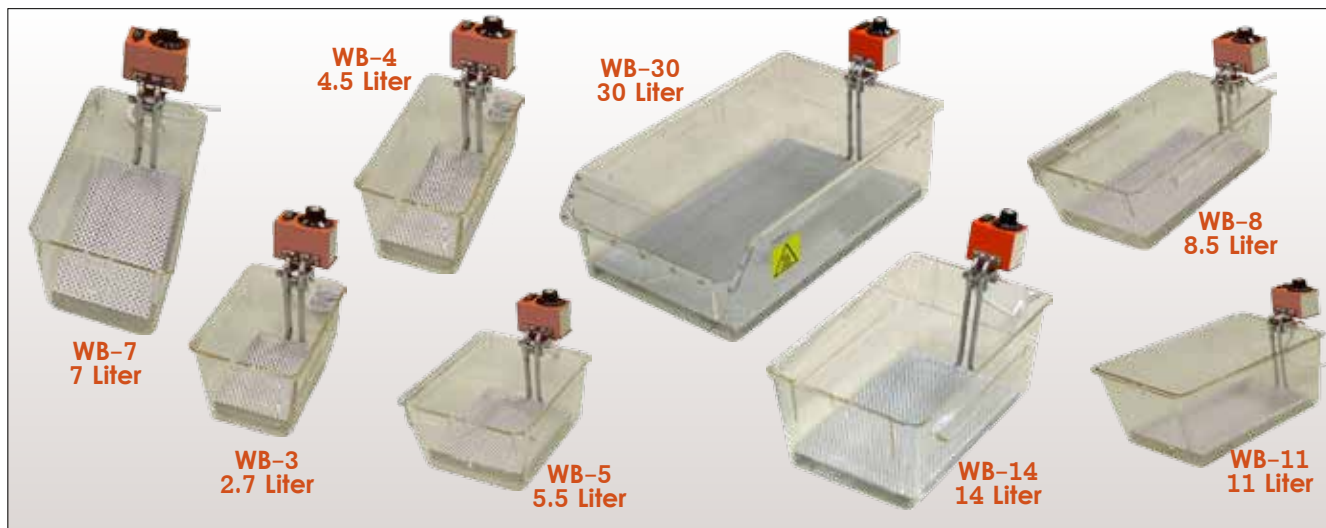

Balls Blanket

Floating balls

A balls blanket of Floating Polypropylene Balls is most effective for reducing evaporation and loss of heat from the Water Bath. The Balls act as effectively as a lid (flat or gabled), while enabling immersion and removal of flasks & other vessels without having to lift a lid. Usable UP to 110°C.

Bath covers

C–14

C–3

WB–4
4.5 Liter

WB–30
30 Liter

WB–8
8.5 Liter

WB–7
7 Liter

WB–3
2.7 Liter

WB–5
5.5 Liter

WB–14
14 Liter

WB–11
11 Liter

Temp. Range: from slightly above ambient to +100°C (with cover)
Accuracy: approx.:,: 0.3°C at 37°C (depending on operating conditions).
Voltage: 230 V, 50 Hz (or 120 V, 50/60 Hz).

Accessories

Standard model	With safety thermostat model	Digital model	Bath capacity (Liters)	Inside dim's (cm) W1xD1xH1	Outside dim's (cm) W2xD2xH2	Watts	Bath cover model	Floating balls model	Evap. lid model
WB–3	WBS–3	WBSD–3	2.7	10 x 17 x 10	15 x 31 x 24	500	C–3	FB–3	–
WB–4	WBS–4	WBSD–4	4.5	10 x 27 x 10	16 x 41 x 24	600	C–4	FB–4	–
WB–5	WBS–5	WBSD–5	5.5	16 x 20 x 11	22 x 34 x 24	750	C–5	FB–5	EL–5
WB–7	WBS–7	WBSD–7	7.0	16 x 3 x 11	22 x 44 x 24	1000	C–7	FB–7	–
WB–8	WBS–8	WBSD–8	8.5	21 x 35 x 12	28 x 50 x 26	1000	C–8	FB–8	–
WB–11	WBS–11	WBSD–11	11.0	18 x 27 x 16	24 x 43 x 30	1200	C–11	FB–11	–
WB–14	WBS–14	WBSD–14	14.0	21 x 35 x 16	28 x 50 x 30	1500	C–14	FB–14	EL–14
WB–30	WBS–30	WBSD–30	30	32 x 51 x 18	38 x 66 x 24	*2000	C–30	FB–30	EL–30/8/11

*1500W at 120V

WBST–Series, Thermostatic stainless steel water bath

WBST–1/2   **WBST–2/3**

Features:
- Low–cost fully compatible substitute for expensive Water Bath.
- Stainless steel tank, easy to clean.
- Fast-Acting thermostat also serves as low–water–level protector, preventing heating–element burn–out and fire hazard.
- Temperature setting in °C from ambient to +100°C
- Temperature control accuracy of approximately ±1°C ensures precise test conditions
- Robust and reliable – designed for years of trouble–free service.

Digital Control

WBSTD–2/3

Boiling bath with evaporation lid

Specifications:
- Temperature range: from slightly above ambient to +100°C (with cover).
- Accuracy: approx. ±1°C (at 37°C), WBSTD ±0.2°C
- Voltage: 230V. 50 Hz (or 120V. SO/60Hz).

Standard model	With safety thermostat model	Digital model	Bath capacity (Liters)	Inside dim's (cm) W1xD1xH1	Outside dim's (cm) W2xD2xH2	Watts	Bath cover model	Floating balls model	Evap. lid model
WBT–5x15	WBST–5x15	WBSTD–5x15	5.0	13 x 26 x 13		500	CS–5	FB–5	
WBT–6x20	WBST–6x20	WBSTD–6x20	6.0	18 x 26 x 12		750	CS–6	FB–6	
WBT–8x15	WBST–8x15	WBSTD–8x15	8.0	13 x 26 x 20		1000	CS–8	FB–8	
WBT–10x20	WBST–10x20	WBSTD–10x20	10.0	18 x 26 x 20		1200	CS–10	FB–10	
WBT–11x15	WBST–11x15	WBSTD–11x15	11.0	13 x 28 x 28		1200	CS–11	FB–11	
WBT–15x20	WBST–15x20	WBSTD–15x20	15.0	18 x 26 x 26		1700	CS–15	FB–15	
WBT–25x20	WBST–25x20	WBSTD–25x20	25.0	18 x 48 x 28			CS–25	FB–25	
WBT–60x20	WBST–60x20	WBSTD–60x20	60.0	18 x 60 x 48			CS–60	FB–60	