

14. TECHNICAL DATA

		SW22	SW23
Working temperature range with water cooling	°C	25 ... 99,9*	25 ... 99,9*
	°C	20 ... 99,9*	20 ... 99,9*
MULTI-DISPLAY (LED) Resolution	°C	0.1	0.1
Temperature stability	°C	±0.2	±0.02
Computer interface		RS232	RS232
Electronic timer	h.min	0:01 ... 9:59	0:01 ... 9:59
Heater wattage (at 230 V / 115 V)	W	2000/1000	2000/1000
Adjustable shaking frequency, Shaking stroke	rpm	20 ... 200	20 ... 200
	mm	15 / 25	15 / 25
Bath opening (B x L)	cm	50 x 30	50 x 30
Usable bath depth	cm	18	18
Filling volume	liters	8 ... 20	8 ... 20
Dimensions W x L x H (including cover)	cm	70 x 35 x 26 (42)	70 x 35 x 26 (42)
Weight	kg	22	23
Mains power connection ±10 % or	V/Hz	230/50	230/50
	V/Hz	115 / 60	115 / 60
Total power consumption (at 230 V / 115 V)	W	2100/1100	2150/1150

All measurements have been carried out at: (DIN 12876-2: 1999/12)
rated voltage and frequency ambient temperature: 20°C;
operating temperature: 70°C; bath liquid: water



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Important notice:

When the working temperature is higher than 90 °C, it might happen that due to strong production of steam there is considerable dripping on the inside of the lift-up Makrolon® cover. Some drops may fall directly into the material to be tempered.