

WB-4MS, Stirred water bath

DESCRIPTION

Stirred water bath **WB-4MS** is designed for chemical, pharmaceutical, medical and biological laboratory research, for processes requiring constant temperature ranging from ambient temperature to 100 °C.

WB-4MS provides increased temperature stabilization (up to 0.1°C) due to built-in magnetic stirrer (speed control range 250–1,000 rpm).

Easy set up, high temperature maintenance accuracy, compact size and attractive modern design make this water bath widely used.

SPECIFICATIONS

Tank capacity	4 litres
Temperature setting range	+25°C ... +100°C
Temperature control range	5°C above ambient ... +100°C
Temperature setting resolution	0.1°C
Temperature stability	±0.1°C
Temperature uniformity @ +37°C	±0.1°C
Stirring speed control range	250–1,000 rpm
Digital time setting	1 min–96 hrs / non-stop (increment 1 min)
Display	LCD, 2 × 16 signs
Digital setting of temperature, time and mixing speed	
Plastic lid with stainless steel interior included	
Quiet operation	
Working volume	235 × 135 × 110 mm
Overall dimensions (W × D × H)	340 × 270 × 250 mm
Weight	3.4 kg
Nominal operating voltage	230 V, 50/60 Hz or 120 V, 50/60 Hz
Power consumption	230 V, 50 Hz / 600 W (2.6 A) 120 V, 60 Hz / 670 W (5.6 A) 100 V, 50/60 Hz / 600 W (6.0 A)



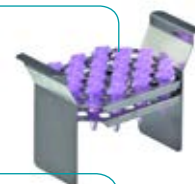
WB-4MS with base BP-1 (on the bottom)



Base BP-1



6 Rack QR-LE



4 Rack QR-30

2 Rack QR-19



ORDERING INFORMATION:

Cat. number

WB-4MS with base BP-1 and lid

BS-010406-AAA

Optional racks:

QR racks	Tube size	Capacity	Cat. number
1 QR-13	ø 10-13 mm	30	QR-13
2 QR-19	ø 16-19 mm	16	QR-19
3 QR-24	ø 24 mm	10	QR-24
4 QR-30	ø 30 mm	5	QR-30
5 QR-SE	0.5 ml	44	QR-SE
6 QR-LE	1.5 ml	44	QR-LE