



thermostatic baths

WWW.FALCINSTRUMENTS.IT

water baths

DIGITAL THERMOSTATIC BATHS FOR ACCURATE TEMPERATURE CONTROL



The tanks are made of 18/8 stainless steel sheets pressed in one piece and insulated

WB-M 5-15-24: case in Heatproof ABS

WB-M 50: case made of stainless steel sheet coated with antiacid epoxy powder



Manual reset safety thermostat with red alarm light



The temperature is set by a digital thermostat with PID controller and PT100 probe. Digital timer hh:mm:ss or infinite



5 working programs setting
5 temperatures and lengths of time



WB-MD 5
WB-MD 15
WB-MD 24



WB-MD 50

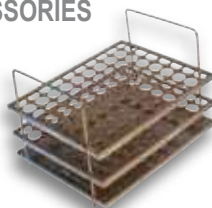
Technical data		WB-MD5	WB-MD15	WB-MD24	WB-MD50
Tank capacity	lt	5	12	18,5	50
Adjustable temperature	°C	+5 amb. to +120	+5 amb. to +120	+5 amb. to +120	+5 amb. to +120
Precision in tank H ₂ O	°C	±0,5	±0,5	±0,5	±1,0
Display resolution	°C	0,1	0,1	0,1	0,1
Timer	hh:mm:ss	99:59:59 or ∞	99:59:59 or ∞	99:59:59 or ∞	99:59:59 or ∞
Drain tap		no	no	yes	yes
Heating element power	W	700	1400	2100	3000
Internal dimensions LxWxH	mm	100x250x150	255x290x150	255x440x150	440x560x200
External dimensions LxWxH	mm	280x360x240	445x385x240	445x560x240	835x670x320
Weight	kg	5,2	6,2	9	33
Code		610.1006.05	610.1006.15	610.1006.24	610.1006.50

V/HZ 220-240/50-60

SAFETY CLASS 3.1

PROTECTION CLASS IP 42

ACCESSORIES



18/8 Stainless steel test tube rack with 3 shelves

	2 per tank	1 per tank	2 per tank	4 per tank
	12 holes Ø21 125x100x150	48 holes Ø21 250x170x150	48 holes Ø21 250x170x150	48 holes Ø21 250x170x150
Code	212.1250.02	212.1250.05	212.1250.05	212.1250.05
	20 holes Ø17 125x100x150	60 holes Ø17 250x170x150	60 holes Ø17 250x170x150	60 holes Ø17 250x170x150
Code	212.1250.03	212.1250.06	212.1250.06	212.1250.06



Transparent polycarbonate gable lid (resistance 120°C)

Code	610.1007.28	610.1007.32	610.1007.33	-
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Gabled lid in 18/8 stainless steel

Code	-	-	-	610.1007.29
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Flat lid in 18/8 stainless steel with concentric rings (Ømax per hole 85 mm)

n. fori	2	4	6	20
Code	610.1007.35	610.1007.34	610.1007.36	610.1007.37



18/8 stainless steel lid

Code	616.1025.05	616.1025.12	616.1025.14
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