

## PROMOTION

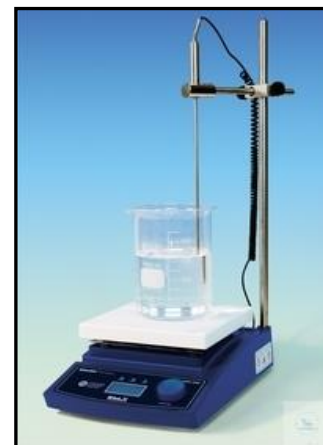
### WISD LABORATORY INSTRUMENTS

7,5 %

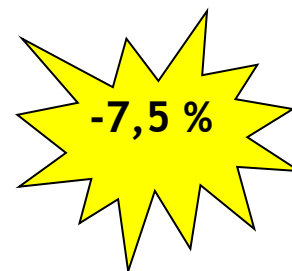
#### HEATING PLATES

##### Heating plates with magnetic stirrer, ceramic coated

- digital control unit
- max. 20l water
- delivered with Pt100, stainless steel rod and clamp
- with timer and alarm function
- large LCD display with back-light
- CE-certified
- warranty: 24 months



	MSH-20D	MSH-30D
<b>Dimensions of the heating plate (mm)</b>	180 x 180	260 x 260
<b>Temperature range (°C)</b>	380	380
<b>Temperature resolution (°C)</b>	0,5	0,5
<b>Power (W)</b>	600	1200
<b>Stirring speed (rpm)</b>	80 -1500	80-1500
<b>Ext. dimensions (mm)</b>	206x307x(H)99	286x387x(H)99
<b>REFERENCE</b>	<b>DH.WMH03021</b>	<b>DH.WMH03023</b>
<b>LIST PRICE €</b>	401,39	621,64
<b>PROMOTION PRICE €</b>	<b>371,29</b>	<b>575,02</b>



## ■ MAGNETIC STIRRERS

### Digital multi-point magnetic stirrers

- digital control unit
- speed range: 80-1200 rpm
- adjustable per 5 rpm
- stainless steel plate
- 4 or 8 positions
- up to 500 ml stirring capacity per point
- with timer
- 230 V
- CE-certified
- warranty: 24 months



	4 stirring points	8 stirring points
Type	<b>MS-MP4</b>	<b>MS-MP8</b>
Plate size (mm)	210x300	210x500
Ext. dimensions (mm)	210x300x(H)65	210x500x(H)65
REFERENCE	<b>DH.WMS03036</b>	<b>DH.WMS03038</b>
LIST PRICE €	370,04	468,61
<b>PROMOTION PRICE €</b>	<b>342,29</b>	<b>433,46</b>



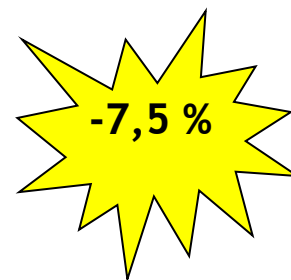
## ■ HEATING MANTLES

### Aluminium-case heating mantles for round flasks

- max. temperature 450°C
- built-in temperature controller
- 230 V
- acid resistant
- long life time
- CE-certified
- warranty: 24 months



REFERENCE	FLASK CAPACITY (ml)	POWER (W)	LIST PRICE (€)	PROMOTION PRICE (€)
DH.WHM12010	50	80	117,60	108,78
DH.WHM12011	100	80	117,60	108,78
DH.WHM12012	250	140	122,80	113,59
DH.WHM12013	500	240	146,94	135,92
DH.WHM12014	1.000	350	152,51	141,07
DH.WHM12015	2.000	450	188,08	173,97
DH.WHM12016	3.000	550	205,87	190,43
DH.WHM12017	5.000	800	269,05	248,87
DH.WHM12018	6.000	800	276,85	256,09
DH.WHM12019	10.000	1400	494,50	457,41

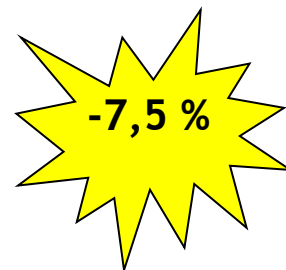


## Aluminium-case stirrer heating mantles for round flasks

- max. temperature 450°C
- built-in temperature controller
- 230 V
- acid resistant
- long life time
- with magnetic stirrer 50-750 rpm
- CE-certified
- warranty: 24 months



REFERENCE	FLASK CAPACITY (ml)	POWER (W)	LIST PRICE (€)	PROMOTION PRICE (€)
DH.WHM12030	50	80	330,47	305,68
DH.WHM12031	100	80	330,47	305,68
DH.WHM12032	250	140	338,51	313,12
DH.WHM12033	500	240	352,39	325,96
DH.WHM12034	1.000	350	359,14	332,20
DH.WHM12035	2.000	450	387,96	358,86
DH.WHM12036	3.000	550	398,34	368,46
DH.WHM12037	5.000	800	478,03	442,18
DH.WHM12038	6.000	800	423,22	391,48

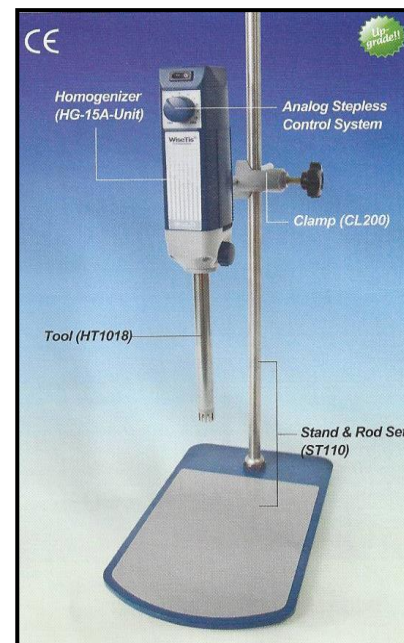


## ■ HOMOGENIZERS

### Analogue homogenizer up to 27000 rpm

- step less control system
- over-heat protection
- nuisance
- useful for liquids and tissue samples
- capacity: 1 to 2500 ml
- CE-certified
- warranty: 24 months

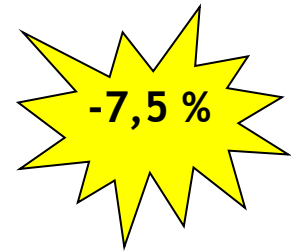
<b>REFERENCE</b>	<b>DH.WHG02015</b>
<b>LIST PRICE €</b>	<b>287,48</b>
<b>PROMOTION PRICE €</b>	<b>265,92</b>



### Dispersing tools made of stainless steel/ptfe for homogenizer



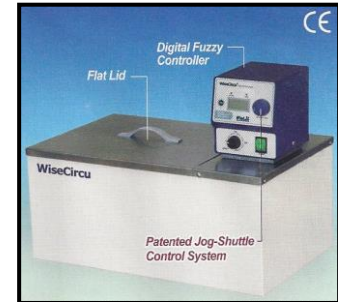
Type	HT1008	HT1010	HT1018	HT1025
<b>Rotor (mm)</b>	Ø 6,1	Ø 7,5	Ø 12,5	Ø 20
<b>Stator (mm)</b>	Ø 8	Ø 10	Ø 18	Ø 25
<b>Capacity up to (ml)</b>	50	100	1000	2500
<b>REFERENCE</b>	<b>DH.WHG02108</b>	<b>DH.WHG02110</b>	<b>DH.WHG02118</b>	<b>DH.WHG02125</b>
<b>LIST PRICE €</b>	<b>397,20</b>	<b>397,20</b>	<b>202,82</b>	<b>202,82</b>
<b>PROMOTION PRICE €</b>	<b>367,41</b>	<b>367,41</b>	<b>187,61</b>	<b>187,61</b>



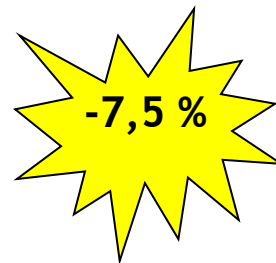
## ■ WATER BATHS

### Digital water bath with internal/external circulation

- stainless steel flat lid included
- low level detection
- made of stainless steel
- with alarm function 99 hours and 59 minutes timer
- large digital LCD display with back-light function
- CE-certified
- warranty: 24 months

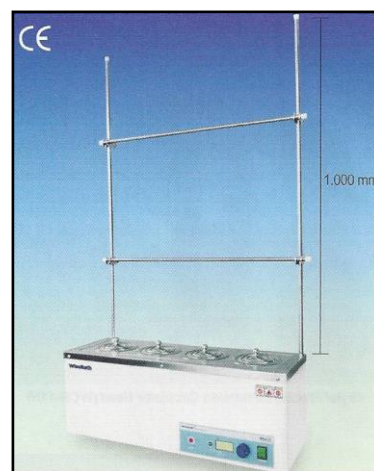


	<b>WCB-6</b>	<b>WCB-11</b>	<b>WCB-22</b>
<b>Capacity (L)</b>	6	11	22
<b>Temp. range (°C)</b>	100	100	100
<b>Temp. accuracy (°C)</b>	0,1	0,1	0,1
<b>Heating power (W)</b>	800	1000	2000
<b>Pump capacity (L/min)</b>	5	5	5
<b>Drain valve</b>	No	No	Yes
<b>Int. dim. (mm)</b>	300x155x(D)150	302x240x(D)150	500x295x(D)150
<b>Ext. dim. (mm)</b>	330x185x(H)385	335x275x(H)385	540x335x(H)410
<b>Tank usable dim. (mm)</b>	120x155x150	170x240x150	372x295x150
<b>REFERENCE</b>	<b>DH.WCB00106</b>	<b>DH.WCB00111</b>	<b>DH.WCB00122</b>
<b>LIST PRICE €</b>	687,62	697,41	776,30
<b>PROMOTION PRICE €</b>	<b>636,05</b>	<b>645,10</b>	<b>718,08</b>

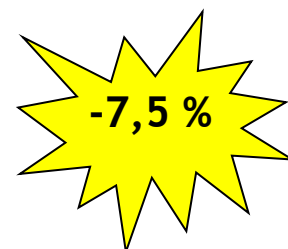


## **Water bath with multipoint and concentric ring cover sets Ø 110 mm**

- made of stainless steel
- delivered with stainless steel support frame
- with alarm function 99 hours and 59 minutes timer
- large digital LCD display with back-light function
- CE-certified
- warranty: 24 months



	<b>WEB-4</b>	<b>WEB-6</b>	<b>WEB-8</b>
<b>Extraction holes</b>	1x4	1x6	2x4
<b>Temp. range (°C)</b>	100	100	100
<b>Temp. accuracy (°C)</b>	1	1	1
<b>Heating power (W)</b>	1400	1800	2800
<b>Drain valve</b>	Yes	Yes	Yes
<b>Int. dim. (mm)</b>	610x160x(D)160	910x140x(D)160	610x290x(D)160
<b>Ext. dim (mm)</b>	720x245x(H)275	975x245x(H)275	720x375x(H)275
<b>REFERENCE</b>	<b>DH.WEB01004</b>	<b>DH.WEB01006</b>	<b>DH.WEB01008</b>
<b>LIST PRICE €</b>	<b>827,88</b>	<b>952,81</b>	<b>1067,27</b>
<b>PROMOTION PRICE €</b>	<b>765,79</b>	<b>881,35</b>	<b>987,22</b>



## ■ REFRIGERATED BATH CIRCULATORS

- temperature: -25 ... +150°C:0,1
- digital controller with timer
- CFC-free
- RS232 interface
- stainless steel bath
- internal and external circulation
- warning and auto-stop function in case of liquid storage
- CE-certified
- warranty: 24 months



Type		WCR-8	WCR-12	WCR-22	WCR-30
Capacity (l)		8	12	22	30
Heating power (kW)		1	1,5	2	2,2
Cooling power (W)	at +20°C	300	380	680	850
	at 0°C	200	250	500	620
	at -20°C	110	130	300	400
Pump capacity (l/min)		25	25	25	25
Useful dimensions (mm)		175x153x150	230x181x150	290x220x200	330x290x200
Power supply (V)		230	230	230	230
REFERENCE		DH.WCR00408	DH.WCR00412	DH.WCR00422	DH.WCR00430
LIST PRICE (€)		2262,04	2425,48	2690,46	2811,71
PROMOTION PRICE (€)		2092,39	2243,57	2488,68	2600,83

**Promotion prices, excl. VAT and recupel,  
valid until 17/12/2021**