

BANDELIN *electronic*

Ultrasonic baths

- Applications: Cleaning of laboratory glassware, surgical instruments, metals, electronic instruments, outgassing of liquids in concentration determined, cell suspension process acceleration, sonochemical process acceleration, and in general for cleaning and disinfection at same time.
- Available models from 0,9 liters up to 245 liters capacity
- Made of stainless steel.
- Drainage tap, included for models from 4,6 liters .
- Timer up to 15 min and continuous operation.
- Ultrasound frequency 35 kHz.
- H models: with temperature regulation 30°C ... 80°C
- Voltage: 220-240V / 50Hz.



Model	Litres	Dimensions (W x D x H)		Drain Tap	Power w Generator heating		Weight Kg	Price
		Inner mm	Outer mm					
57831	0,9	190 x 85x 60	205 x 100 x 155	NO	120	-	1,8	
57831H	0,9	190 x 85x 60	205 x 100 x 155	NO	120	70	1,9	
57852	1,8	150 x 140x 100	175 x 165 x 225	NO	2 x 120	-	2,6	
57852H	1,8	150 x 140x 100	175 x 165 x 225	NO	2 x 120	140	2,9	
57860	3,0	240 x 140x 100	260 x 160 x 250	NO	2 x 160	-	3,4	
57860H	3,0	240 x 140x 100	260 x 160 x 250	NO	2 x 160	140	3,6	
57863H	4,0	240 x 140x 150	260 x 160 x 310	YES	2 x 320	200	4,6	
57866	5,6	Ø 245 x 130	Ø 265 x 270	YES	2 x 240	-	5,5	
57869	9,7	300 x 240 x 150	325 x 265 x 305	YES	2 x 320	-	9,0	
57877H	13	300 x 240 x 200	355 x 325 x 305	YES	2 x 450	400	8,0	
57879BH	18,7	325 x 300 x 200	355 x 325 x 385	YES	2 x 450	600	9,8	
57880	28	500 x 300 x 200	535 x 325 x 400	YES	2 x 600	-	14,3	
57881H	28	500 x 300 x 200	535 x 325 x 400	YES	2 x 600	1.300	14,3	

Cleaning concentrates

- 57730 STAMMOPUR DR 2 B/ 2 litres**
Instruments disinfection ,intensive cleaner.
DGHM certificate. Alkaline , pH 11.
With aldehyde, phenols, chlorine.
Bactericide, fungicide, virucide (Hepatitis B / HIV).
- 57731 TICKOPUR R 33 G/ 5 litres**
Intensive cleaner for all type of materials:
oils, fats, pigments, proteins....
Universal application pH. 10
- 57732 TICKOPUR R 32 G/5 litres**
pH10, cleaning of organic and inorganic wastes.

ASK FOR THE CLEANING CONCENTRATES COMPLET LIST:

Applications: cleaning of oils, fats, pigments, proteins, ink, mineral waste, lime, soot, resins, tar, fingerprints, organic and inorganic wastes, distillation waste, bactericide, fungicide, virus inactivator, Biodegradable and non-chloride ions (reaction with stainless steel).



Ultrasonic baths DIGITAL serie

Applications: degassing of liquids, accelerating of chemical reactions, mixing of plasma and sera, preparing for samples in pollution analysis, preparing of liposomas in cosmetic and pharmacy, preparing for HPLC.

Technical features:

- Microprocessor controlled
- Timer up to 99 minutes and continuous operation.
- 10 programs data memory.
- Temperature range: 20°C ... 80°C
- Exact power adjustment from 10 to 100%
- High reproducibility of results.
- DEGAS function for a quick degassing of liquids (HPLC...)
- Made of stainless steel
- Drainage tap, included for models from 4,6 liters
- Voltage: 220-240V / 50Hz.



Model	Litres	Dimensions (W x D x H)		Drainage Tap	Power w		Weight Kg	Price
		Inner mm	Outer mm		Generator	Heating		
57882	3,0	240 x 140x 100	260 x 160 x 250	NO	2 X 240	140	4,5	
57888	5,7	300 x 150x 150	325 x 175 x 305	YES	2 X 300	280	6,0	
57886	9,0	500 x 140x 150	530 x 165 x 300	YES	2 X 300	600	4,5	
57891	13	300 x 240x 200	325 x 265 x 350	YES	2 X 450	400	8,8	
57894	18,7	325 x 300 x 200	355 x 325 x 385	YES	2 X 450	600	10,2	
57897	28	500 x 300 x 200	535 x 325 x 400	YES	2 x 600	1300	15,2	

Accessories:

Special accessories: for bottles, glasses, matrass, tube racks, refrigeration systems

Insert basket made in stainless steel			Lid made in stainless steel		
Code	Bath Volume L.	Price	Code	Bath Volume L.	Price
57710	0,9 L.		57720	0,9 L	
57711	1,8 L.		57721	1,8 L.	
57712	3,0 L.		57722	3,0 L.	
57713	4,0 L.		57723	4,0 L.	
57714	5,7 L		57724	5,7 L.	
57715	5,6 L.		57725	5,6 L.	
57716	9,7 L.		57726	9,7 L.	
57717	13,0 L		57727	13,0 L.	
57718	18,7 L.		57728	18,7 L.	
57719	28 L.		57729	28 L.	

