



Water bath with inner stirring "Agibat-20" with digital control and display of temperature and time

ADJUSTABLE TEMPERATURE RANGE FROM AMBIENT +5°C UP TO 80°C. STABILITY $\pm 0.1^\circ\text{C}$.
SET TEMPERATURE ACCURACY $\pm 1^\circ\text{C}$, WORKING TEMPERATURE PRECISION 0.1°C .

SAFETY: DIN 12877 STANDARD. THE UNIT WILL CUT OUT IF THERE IS INSUFFICIENT LIQUID OR IF THE BATH TEMPERATURE EXCEEDS THE SET TEMPERATURE. A MANUAL RESET ADJUSTABLE TEMPERATURE SAFETY THERMOSTAT IS PLACED AT THE BACK OF THE UNIT.

J.P.Selecta original model. More space. More accuracy. Economical.

FEATURES

Double skinned tank, inner case made of AISI 304 stainless steel.
External case of AISI 304 steel.
Submerged heating elements in INCOLOY special alloy.
It comes complete with drain tap.

STIRRING SYSTEM

These baths have an aspiration and outflow internal circulation pump which allow a constant flow stirring.
Flow: 8 litres per minute.

CONTROL PANEL

See page 87.
Three positions switch: only heater, heater + stirring and start/stop.

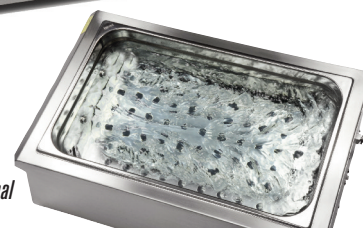
MODEL WITH MAKROLON® FOLDING LID

Due to its transparency, you can visualize the bath's inside.
It improves temperature stability, and restricts evaporation and pollution.



NEW DESIGN

Model with Makrolon® lid



Stirring detail by internal circulation pump.

MODELS

Part No.	Lid Makrolon®	Maximum Temp °C	Litres Capacity	Height/Width/Depth (usable) cm	Height/Width/Depth (exterior) cm	Power W	Weight Kg
6032015	Yes	80	20	15 48 30	40 58 42	2100	11
6032016	No	80	20	15 48 30	40 58 42	2100	12

ACCESSORIES.

See page 89.

All baths with heating shelf and drainage. Faucet included.



Big capacity water baths "Precisbig"

DIGITAL CONTROL AND DISPLAY OF TEMPERATURE AND TIME.

ADJUSTABLE TEMPERATURE RANGE FROM AMBIENT +5 °C TO 99,9 °C. STABILITY: $\pm 0,2^\circ\text{C}$. HOMOGENEITY $\pm 2^\circ\text{C}$.

NEW

SAFETY: DIN 12877 STANDARD. THE UNIT WILL CUT OUT IF THERE IS INSUFFICIENT LIQUID OR IF THE BATH TEMPERATURE EXCEEDS THE SET TEMPERATURE. A MANUAL RESET ADJUSTABLE TEMPERATURE SAFETY THERMOSTAT IS PLACED AT THE BACK OF THE UNIT.

Programmable temperature and time. Interior and exterior made from Stainless steel

FEATURES

Double skinned tank of AISI 304 stainless steel with an external case of AISI 304 stainless steel.
Heating elements embedded in INCOLOY heat and corrosion resistant stainless steel.

CONTROL PANEL

See page 89.

MODELS

Part No.	Temperature maximum °C	Capacity litres	Height / Width / Depth (usable) cm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
6001240**	99,9	160	40 80 50	96 100 70	9000	130
6001241**	99,9	220	40 110 50	96 140 70	9000	160

All baths with heating shelf and drainage. Faucet included.

Due to their power consumption are manufactured for three phase 380 V. 4 wheels and gable lids included.

ACCESSORIES

Gable lid for bath 6001240. Part No. **6000715** Gable lid for bath 6001241. Part No. **6000716**
Silicone oil 4 liters. Temperature up to 300 °C. Viscosity 50 mm²/s at 25 °C. Melting point 318 °C. Part No. **1000027**

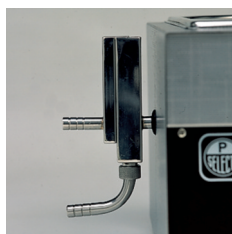


ACCESSORIES FOR “PRECISTERM”, “PRECISDIG” AND “AGIBAT-20”

Suitable for all “PRECISTERM”, “PRECISDIG” and “AGIBAT-20” models.



Removable constant liquid level.
Part No. **6001400**
Note: Not compatible with gale and Makrolon® lid.



Fixed, constant liquid level.
Part No. **6000123**

Only for baths model “PRECISTERM”



Thermometer support with locking screw (up to 40 mm).
Part No. **6000896**



Thermometer.
Part No.
1000120 up to 100 °C.
1000872 up to 120 °C, extra long, suitable for Gable lid.
1095250 up to 200 °C, extra long, suitable for Gable lid.

1. Gable lid with thermometer location position hole.
2. Flat lid with concentric reduction rings of 105, 80, 60 and 37 mm Ø. With thermometer location position hole.
Note: The perforated lid avoids the lock of the Makrolon® folding lid.
3. Support frame for tube racks.
4. Tube Racks various tube diameters available.



Capacity litres	Model code AGIBAT-20	Model code PRECISTERM	Model code PRECISDIG	1 Gable lid	2 Lid with concentric reduction rings	3 Support frame
2		6000137 - 6000385		-	6003231 1 place	-
5		6000138 - 6000386 - 6001120* - 6001220*		6000710	6003232 2 places	1001199
12		6000140 - 6000387 - 6001121* - 6001221*		6000711	6003234 4 places	1001200
20	6032012*6032013*	6000141 - 6000388 - 6001122* - 6001222*		6000712*	6003236 6 places	1001201
45		6000142* - 6000389* - 6001123* - 6001223*		6000714	6001603 12 places	1001205

* Comes complete with drain tap. * For all baths except those carrying Makrolon® lid.

Capacity litres	for PRECISDIG baths with Makrolon® lid	2 Lid with concentric reduction rings	3 Support frame
12	6001131	6003234 4 places	1001200
20	6001132	6003236 6 places	1001201
45	6001133	6001603 12 places	1001205

4 Tube racks (requires support frame)									
Part No.	Tube Ø mm	Number of tubes per rack	Rack Dimensions Height / Width / Depth (usable) cm			Number of racks by bath capacity litres			
						5	12	20	45
1001202	13	36	8	8.2	23.6	1	3	5	10
1001203	16	24	8	8.2	23.6	1	3	5	10
1001204	20	24	8	8.2	23.6	1	3	5	10



Stabilising rings “circum” prevents flasks from floating when placed in a water bath. Suitable for all types of flasks, erlenmeyers, etc. See page. 176.



Silicone oil 4 liters. Temperature up to 300°C. Viscosity 50 mm²/s at 25 °C. Melting point 318 ° C. Part No. **1000027**