

# POWERSONIC®



## The small and long Ultrasonic-Table Top cleaner Type 1200 SR-Series and D-Series

*SR = All models with mechanical Timer an adjustable Heating up to approx.80°C*

*D = All models digitally adjustable*

## Product Data Sheet **POWERSONIC®** Table Top Cleaners

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### Common features off all **POWERSONIC®** Table Tops Type D/ D-HF

Digital seven Segment Display showing the following:

- **Chosen operating time** when unit is in standby mode
- **Remaining operating time** when unit is operating
- **Operating time adjustable in steps of 1 min. up 99 min.**
- Also a continuous operating mode is selectable
- **Chosen liquid temperature** when unit is in standby mode
- **Current liquid temperature** when unit is operating
- **The liquid temperature is adjustable** in steps of **1 degree up to 80 degrees**
- Heaters protected against overheating
- **Degas mode** for degassing the liquid

Chosen ultrasonic power:

- Ultrasonic power adjustable between 10% power and 100% power
- Constant ultrasonic power independent of liquid level, liquid temperature and load
- Double wave Ultrasonic for perfect cleaning results

**Power cord with mains plug for Europe (EU/F), Plug for CH, DK, UK on request**  
**That's the same for all Models P100-P2600**

**Housing and tank are made of stainless steel CN 18/10 EN 631**

**Units have special heat isolation and are also noise protected**

**Model S to D have an ultrasonic frequency of 45 kHz**

**Model D/HF has an ultrasonic frequency of 132 kHz**

**Mains voltage 230 V 50/60 Hz single phase**

**12 months from delivery date for traders**  
**24 months from delivery date for end user**

## Technical Data POWERSONIC® Table Tops



Type	Capacity / Litres	Internal dims L / W / D mm	External dims L x W x D mm	Weight kg	Frequency kHz	Peak / eff. HF-Power-Watt	Connected load VA	Heating output Watt	Heating adjustable non-adjustable	Ball valves
P100 S	0,8	190 x 85 x 60	205 x 100 x 155	1,8	45	60/30	60	none	none	none
P100 S/H	0,8	190 x 85 x 60	205 x 100 x 155	1,8	45	60/30	120	60	none-adjustable 60°C	none
P200 S	1,8	148 x 134 x 100	175 x 165 x 270	2,7	45	120/60	100	none	none	none
P200 S/R	1,8	148 x 134 x 100	175 x 165 x 270	2,7	45	120/60	220	120	adjustable to 80°C	none
P230 S	2,8	240 x 137 x 100	265 x 162 x 235	3,7	45	160/80	120	none	none	none
P230 S/R	2,8	240 x 137 x 100	265 x 162 x 235	3,7	45	160/80	360	240	adjustable to 80°C	none
P230 D	2,8	240 x 137 x 100	265 x 162 x 235	3,7	45	160/80	360	240	adjustable to 80°C	none
P230 D/HF	2,8	240 x 137 x 100	265 x 162 x 235	3,7	132	160/80	360	240	adjustable to 80°C	none
P360 S	4,2	240 x 137 x 150	265 x 162 x 295	4,6	45	200/100	180	none	none	none
P360 S/R	4,2	240 x 137 x 150	265 x 162 x 295	4,6	45	200/100	420	240	adjustable to 80°C	none
P360 D	4,2	240 x 137 x 150	265 x 162 x 295	4,6	45	200/100	420	240	adjustable to 80°C	none
P500 S	5,4	300 x 151 x 150	325 x 176 x 295	5,8	45	260/130	210	none	none	none
P500 SR	5,4	300 x 151 x 150	325 x 176 x 295	5,8	45	260/130	450	240	adjustable to 80°C	none
P500 D	5,4	300 x 151 x 150	325 x 176 x 295	5,8	45	260/130	450	240	adjustable to 80°C	none
P500 D/HF	5,4	300 x 151 x 150	325 x 176 x 295	5,8	132	260/130	450	240	adjustable to 80°C	none
P1100 S/R	12,3	300 x 240 x 200	325 x 265 x 335	10,0	45	400/200	1450	940	adjustable to 80°C	3/8"
P1100 D	12,3	300 x 240 x 200	325 x 265 x 335	10,0	45	400/200	1450	940	adjustable to 80°C	3/8"
P1200 S/R	9,2	495 x 130 x 150	515 x 150 x 270	9,5	45	400/200	1450	800	adjustable to 80°C	3/8"
P1200 D	9,2	495 x 130 x 150	515 x 150 x 270	9,5	45	400/200	1450	800	adjustable to 80°C	3/8"
P1500 S/R	16,8	327 x 300 x 200	352 x 325 x 335	15,0	45	480/240	1600	1200	adjustable to 80°C	3/8"
P1500 D	16,8	327 x 300 x 200	352 x 325 x 335	15,0	45	480/240	1600	1200	adjustable to 80°C	3/8"
P1800 S/R	19,6	505 x 300 x 150	530 x 325 x 365	24,0	45	480/240	1200	800	adjustable to 80°C	3/8"
P1800 D	19,6	505 x 300 x 150	530 x 325 x 365	24,0	45	480/240	1200	800	adjustable to 80°C	3/8"
P2600 S/R	26,1	505 x 300 x 200	530 x 325 x 365	26,0	45	660/330	2800	1880	adjustable to 80°C	3/8"
P2600 D	26,1	505 x 300 x 200	530 x 325 x 365	26,0	45	660/330	2800	1880	adjustable to 80°C	3/8"

S = All models with mechanical Timer

S/R = All models with adjustable Heating up to approx. 80°C

D = All models digitally adjustable

D/HF = All models as D however with Frequency approx. 132 kHz

Price quotations are given on a basis without value-added tax ex factory Straubenhardt / Germany

Price list / Technical Data **POWERSONIC®** Table Tops accessories

Type	Basket dims L x W x D / mm	Mesh dims mm	Hole-Cover for Beaker Glass	Hole-Cover for Beaker-Glass
			Ø 70mm / 250 ml	Ø 90mm / 600 ml
			Hole	Hole P
<b>P100</b>	170 x 65 x 50	8 x 8 x 1	<b>2</b>	<b>on request</b>
<b>P200</b>	115 x 115 x 75	8 x 8 x 1	<b>2</b>	<b>1</b>
<b>P230</b>	210 x 110 x 85	8 x 8 x 1	<b>2</b>	<b>2</b>
<b>P360</b>	210 x 110 x 130	8 x 8 x 1	<b>2</b>	<b>2</b>
<b>P500</b>	260 x 120 x 130	8 x 8 x 1	<b>2</b>	<b>2</b>
<b>P1100</b>	265 x 200 x 175	8 x 8 x 1	<b>4</b>	<b>4</b>
<b>P1200</b>	475 x 110 x 125	8 x 8 x 1	<b>4</b>	<b>4</b>
<b>P1500</b>	285 x 265 x 180	8 x 8 x 1	<b>4</b>	<b>4</b>
<b>P1800</b>	465 x 265 x 135	8 x 8 x 1	<b>8</b>	<b>8</b>
<b>P2600</b>	465 x 265 x 175	8 x 8 x 1	<b>8</b>	<b>8</b>

From Model P 230 the basket can be placed on the edge of the tank for draining by means of the mounting handles.