

SONIC 6D (6050ml tank)



Ultrasonic cleaners function by producing sound waves that are transmitted into the tank and cleaning solution. These waves create millions of microscopic bubbles, which collapse or 'implode', releasing large amounts of energy, which scrub the surface clean. This process is called 'Cavitation'. These tiny bubbles create incredible cleaning results not only to the surface, but by penetrating the finer detail and recesses in jewellery and precision parts to restore them to their former glory.

Features:

- Large 6.0 litre stainless steel tank
- Digital timer 0-60 minutes with clear LCD display

- 180W high power performance
- Quick start memory
- Built in heater 0°C - 80°C
- De-gas function
- Stainless steel basket & lid included
- Two-year warranty

Specification:

Model name	SONIC 6D
Tank volume	6.0L
Tank dimensions (LWH)	302 x 152 x 150mm
Tank material	304 grade stainless steel
Ultrasonic frequency	40,000Hz (40kHz)
Ultrasonic power	180W + 200W heater
Drainage tap	Included
Drain cord	Optional extra
Power supply	AC 220-240V 50Hz
Tank LxWxH	302 x 152 x 150mm
Outer Unit LxWxH	326 x 176 x 288mm
Basket LxWxH (top)	295 x 145 x 130mm
Basket LxWxH (bottom)	224 x 120 x 130mm
Weight	4856 grams
Optimal fill	4700ml
Maximum fill	6050ml
Other features	Ultra-quiet operation Sealed Electronics

Comparison of Ultrasonic Baths:

Sonic Model	3D	3MX	4D	4.5MX	6D	6MX
Volume Size (litre)	3L	3L	4L	4.5L	6L	6L

Tank Internal Dimension	238x138 x100	238x138 x100	302x152 x100	238x138 x150	302x152 x150	x152x302 150
Operations Frequency (KHz)	40	37	40	37	40	37
Ultrasonic Power	120W	160W	120W	160W	180W	240W
Easy Clean Buttons	✓	✗	✓	✗	✓	✗
Easy Use Rotary Dials	✗	✓	✗	✓	✗	✓
Pulse / Sweep	✗	✓	✗	✓	✗	✓
Drainage Trap	✗	✗	✗	✗	✓	✓
Degas	✓	✓	✓	✓	✓	✓

Built in Heater (0°C – 80°C)	✓	✓	✓	✓	✓	✓
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