

SONIC 3D (2790ml 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 3.0 litre stainless steel tank
- Digital timer 0-60 minutes with clear LCD display
- 120W 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 3D
Tank dimensions (LWH)	238 x 138 x 100mm
Tank volume	3.0L
Tank material	304 grade stainless steel
Ultrasonic frequency	40,000Hz (40kHz)
Ultrasonic power	120W + 150W heater
Power supply	AC 220-240V 50Hz
Outer Unit LxWxH	262 x 163 x 230mm
Tank LxWxH	238 x 138 x 100mm
Basket LxWxH (top)	210 x 120 x 70mm
Basket LxWxH (bottom)	160 x 80 x 70mm
Weight	3310 grams
Optimal fill	1885ml
Maximum fill	2790ml
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	238x138x100	238x138x100	302x152x100	238x138x150	302x152x150	302x152x150
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)	✓	✓	✓	✓	✓	✓