Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Heated Timed Ultrasonic Bath, 90 Litre

Product Code :

SLE/WB/11



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Description :

Heated Timed Ultrasonic Bath, 90 Litre (Product Code: SLE/WB/11) is a large-capacity heated ultrasonic tank used to clean bulky or numerous parts in shared laboratories, engineering workshops and maintenance departments. Its 600 x 500 x 300 mm tank, 800 W effective ultrasonic power and 2000 W heater make it the largest bath in this range, with a drain tap for easy emptying. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as part of its laboratory equipment supply in India.

Specifications

Parameter	Detail
Tank capacity	90 litre
Internal dimensions (W x D x H)	600 x 500 x 300 mm
External dimensions (W x D x H)	715 x 570 x 467 mm
Ultrasonic effective power	800 W
Ultrasonic peak power / frequency	3200 W / 38 kHz
Heater power (220–240 V)	2000 W
Temperature range	30–80°C
Temperature control	Analogue dial pointer, 5°C increments
Timer settings	1, 2, 3, 4, 5, 10, 15, 20, 25 and 30 minutes, plus a 12-hour run setting
Operating modes	Ultrasonic boost, degas and sweep
Auto switch-off	After 12 hours with no key activity
Construction	Stainless steel tank and housing
Voltage	230 V models, 50–60 Hz
Drain tap	Yes
Duty	Industrial strength, suitable for continuous operation
Product code	SLE/WB/11
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 90 Litre Ultrasonic Bath Used For?

The 90 litre bath is sized for items that simply will not fit a smaller tank: long trays, large sieve stacks, moulds, instrument housings, engine or pump parts and full racks of glassware. A central wash station of this size lets several lab groups or a maintenance team clean in one place, and its 3200 W peak ultrasonic output is matched to the large 600 x 500 mm tank.

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