

IND145L

144Litre Ultrasonic Cleaner

Ultrawave's **IND-Series** ultrasonic cleaners are robust and reliable, delivering effective cleaning results for all manufacturing, processing and maintenance applications.



Effective cleaning and high productivity

Available from 32 to 160 Litre in capacity, multiple parts can be processed in one cycle. The improved cleaning results reduce the need for re-cleans or rejects, whilst the simple one-button-press operation allows the operator to process other tasks during the cleaning cycle.

Aqueous Cleaning

Using aqueous solutions, the IND-Series cleans with minimal environmental impact or health and safety requirements.

The stainless steel lid acts as an insulator, minimising evaporation thus lowering heating requirements, water and detergent usage.

Robust and reliable

Built with a heavy duty 316 stainless steel tank, the longevity of the IND-Series is maximised. The stainless steel basket shelf further minimises wear whilst parts are positioned to ensure maximum exposure to ultrasonic cleaning activity. The warranty is supported by Ultrawave's dedicated After Sales Department.

Standard features

- 316 industrial grade stainless steel tank
- Digital control for time and temperature
- Fluid level protection
- Safety thermal cut off
- Stainless steel lockable drain valve
- Stainless steel lid and basket
- Basket shelf

Specifications are subject to change for continual improvements

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Construction Case	304 Stainless Steel
Construction Tank	316 Stainless Steel (2mm)
Control	Digital (Time and Temperature)
Overall Dimensions	1765 x 560 x 445mm (WxDxH)
Internal Tank Dimensions	1600 x 300 x 300mm (WxDxH)
Basket Dimensions	1570 x 270 x 235mm (WxDxH)
Tank Capacity	144Litres
Working Capacity	113 Litres
Basket Capacity	100 Litres
Ultrasonic Power	1500W
Ultrasonic Power (per litre)	14/Litre
Operating Frequency	30 - 40KHz
Maximum Heating Capacity	Ambient - 80°C
Heater Power	1.5kW
Timer	0 – 99 minutes
Mains Connection	230Vac, 13A
Drain Outlet	¾" BSP Stainless Steel
Lid	304 Stainless Steel
Basket	304 Stainless Steel
Optional lockable wheeled stand (Height with unit on stand)	304 Stainless Steel 900mm
Gross Weight (inc. lid, basket & packaging)	100kg
Net Weight	80kg
Warranty	1 year standard Options available for 3Year or 5year extended warranty as part of the Planned Preventative Maintenance Service (PPMS)