

# IND145

## 145Litre Ultrasonic Cleaner

The **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 158 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 316L 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. Frequency Leap Technology ensures homogenous cavitation through the tank.

### Standard features

- 316L 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
- Frequency Leap
- Lockable wheeled stand

Specifications are subject to change for continual improvements

# IND145

## 145Litre Ultrasonic Cleaner

<b>Construction Case</b>	304 Stainless Steel
<b>Construction Tank</b>	316L Stainless Steel (2mm)
<b>Control</b>	Digital (Time and Temperature)
<b>Overall Dimensions</b>	765 x 710 x 695mm (WxDxH)
<b>Internal Tank Dimensions</b>	600 x 450 x 550mm (WxDxH)
<b>Basket Dimensions</b>	570 x 420 x 485mm (WxDxH)
<b>Tank Capacity</b>	148Litres
<b>Working Capacity</b>	131Litres
<b>Basket Capacity</b>	116Litres
<b>Ultrasonic Power</b>	1200W
<b>Ultrasonic Power (per Litre)</b>	9W/Litre
<b>Operating Frequency</b>	30 - 40kHz Frequency Leap
<b>Maximum Heating Capacity</b>	Ambient - 80°C
<b>Heating Power</b>	2000W
<b>Timer</b>	0 - 99 minutes
<b>Main Connection</b>	230Vac, 13A plug
<b>Drain Outlet</b>	3/4" BSP Stainless Steel
<b>Lid</b>	304 Stainless Steel
<b>Basket</b>	316 Stainless Steel
<b>Lockable Wheeled Stand (Height with unit on stand)</b>	304 Stainless Steel 900mm
<b>Warranty</b>	1 year standard Options available for 3Year or 5Year extended warranty as part of the Planned Preventative Maintenance Service (PPMS)
<b>SKU Number</b>	F00571