

# Qi100

## 5Litre Ultrasonic Bath

Ultrawave's **Qi-Series** are robust and reliable, delivering outstanding cleaning performance in a wide range of industries. From precision, pharmaceutical and medical device manufacturing to heavy duty cleaning in automotive and engineering processing. **Qi-Series** Ultrasonic Cleaners are Class I Medical Devices, compliant to MDR (EU) 2017/745.

The 2mm thick stainless steel tank provides longevity and durability whilst excellent ultrasonic activity is generated via Ultrawave's *Frequency Leap* technology.

*Frequency Leap* technology reduces dead spots and promotes homogenous cavitation activity within the tank. This provides a more consistent scrubbing action for highly effective cleaning results.



The **Qi-100** is a 5Litre ultrasonic cleaner with a menu driven, LCD control panel. This allows simple adjustment of cycle time (0 to 99mins or infinity mode), temperature (ambient to 80°C), ultrasonic power and frequency mode for precise and accurate processing.

Incorporating features such as degas mode and a fluid level sensor, the

**Qi-Series** is reliable and durable, giving you consistent cleaning results every time.

Specifications are subject to change for continual improvements

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## 5Litre Ultrasonic Bath

Construction Case	304 Stainless Steel
Construction Tank	316 Stainless Steel
Control	Digital LCD
Overall Dimensions	320 x 230 x 295mm (WxDxH)
Tank Dimensions	275 x 128 x 150mm (WxDxH)
Internal Basket Dimensions	250 x 110 x 75mm (WxDxH)
Maximum Capacity	5Litres
Working Capacity	4.5Litres
Ultrasonic Power	100W
Ultrasonic Power (per litre)	22W/Litre
Operating Frequency	32 - 38kHz <i>Frequency Leap</i>
Maximum Heating Capacity	Ambient - 80°C
Heater Power	300W
Timer	0 - 99 minutes or Continuous
Mains Connection	230VAC
Drain Outlet	Lockable 1/2" BSP valve*
Lid	304 Stainless Steel
Basket	304 Stainless Steel
Gross Weight (inc. lid, basket & packaging)	10kg
Net Weight	8kg
Warranty	3 Years

\*Drain is located at bottom right at the back of the machine