ALD Series Ultrasonic Cleaner

Alstron ALD series Ultrasonic Cleaner offers an effective cleaning solution yet at an economical price. The range of tabletop units is ideally suited for washing many kinds of commercial and light-duty industrial parts and components.

Applications can be applied to laboratory glassware, jewellery, eyewear, watch components, PCBs, maintenance tools/parts, dentistry and surgical instruments, collectibles, and many more.



User-Friendly Operating Display

Intuitive navigation of settings.

Adjustable Digital Timer and Temperature Controller

Allows for precise adjustments.

Memory Timer (1–30 mins)

Simplified access to preset cleaning times.

Industrial-Grade Transducer

Superior performance, for effective and deep cleaning.

Sweep Frequency

Ensures even cleaning throughout.

Model: ALD-40050-12H	
Technical Data – Electrical	
Frequency (kHz)	40
Ultrasonic Power (Watts)	50
Heater Power (Watts)	100
Temperature Range (Celsius)	20 – 70°C
Input Power	AC 220-240 V, 50/60Hz
Connected Power (Ampere)	13
Technical Data – Mechanical	
Capacity (Litres)	1.2
Internal Tank Dimensions L x W x H (mm)	150 x 140 x 70
External Tank Dimensions L x W x H (mm)	180 x 170 x 230
Internal Tank Material	SS304L
External Tank Material	Stainless Steel 200 Series
Net Weight (kg)	2.2
Drainage Valve	Not Applicable
Power Cable Length (m)	1.4 (Standard UK, BS1363 Type G 3-pin Plug)
Basket Internal Dimensions L x W x H (mm)	125 x 72 x 38
Basket Material	SS304
Mesh Grid Size (mm^2)	10 x 10
Optional	
High Density Basket	AHBK-ALD-140125040-00-12L
High Density Mesh Grid Size (mm^2)	2.5 x 2.5

Technical Specifications subject to tolerances due to manufacturing.

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