

Alstron ALTC Series Ultrasonic Cleaner provides a comprehensive range of economic units tailored for industrial part cleaning.

Applications cover degreasing and removing contaminants from various components, including manufacturing, marine vessels, aerospace parts, PCBs, machining parts, mechanical components (pre-coating or plating), optical parts, surgical instruments, 3D modelling, laboratory R&D, printing and packaging industry, scuba diving, jewellers, and more.

Signature 120 kHz Operating Frequency

For general cleaning applications.

220L Ultrasonic Cleaner with Castor Wheels*, SS304 Inlet & Drain Valve

Durable Stainless Steel Construction

Internal and external 304.

Holding Basket

Strong stainless steel 304 with 1sq-in mesh.

Digital Timer

Adjustable from 1-60 minutes or infinite.

Digital Temperature Controller

Adjustable from 20-70°C.

Variable Power Control

Adjustable from 10-100%.

Sweeping & PLL Features

Modulates frequency for complete coverage and auto-adjusts for consistent performance.

Simply plug in for easy use with 220-240V AC power, comes with stainless steel lid.



*Optional – Stainless Steel 304 Base Structure for secure marine vessel mounting.

ALTC-1202200-220H

Technical Data – Electrical

Frequency (kHz)	120
Input Power	AC 220 – 240V, Single Phase, 50/60Hz
Connected Power (Ampere)	16
Ultrasonic Power (Watts)	2200
Heater Power (Watts)	1500
Temperature Sensor Type	PT100

Technical Data – Mechanical

Capacity (Litres)	220
Internal Tank Dimensions L x W x H (mm)	820 x 500 x 530
External Tank Dimensions L x W x H (mm)	910 x 770 x 835 (+ 100 mm with Base Support)
Internal Tank Material	SS304
External Tank Material	SS304
Net Weight (kg)	135
Water Inlet Valve	SS304, ½ Inch Full Ball Valve
Drainage Valve Material	SS304, 1 ¼ Inch Full Ball Valve
Power Cable Length	3m with Quick Connector and 5-Pin Plug

Basket

Basket Internal Dimensions L x W x H (mm)	776 x 466 x 454
Basket Material	SS304
Mesh Grid Size (mm ²)	25 x 25

Optional

High Density Basket Model	ABK-1202200-01
Mesh Grid Size (mm ²)	5 x 5

Technical Specifications subject to tolerances due to manufacturing.