

Alstron ALT Series Ultrasonic Cleaner provides a comprehensive range of units tailored for industrial part cleaning. Applications cover degreasing and removing contaminants from various components including marine vessels, aerospace parts, PCBs, machining parts, mechanical components (pre-coating or plating), optical parts, surgical instruments, 3D modeling, R&D, and more.

- Signature Frequency 20kHz for General Cleaning Applications
- Internal Tank - Stainless Steel SS316L, External Tank - SS304 Construction
- Programmable HMI for precise control of ultrasonic duration, heating temperature, and adjustable power intensity functions
- PLL Technology with Auto-Frequency Tracking & Adjustment
- Power Input: AC 220 – 240V, Single-Phase
- Water Drainage Piping & Valve in SS316
- Castor Wheel with Brakes for Easy Transportation or SS316L Base Structure for Vessels



Model	ALT-202200-220H-P
Functional	
Frequency (kHz)	20
Capacity (Litres)	220
Ultrasonic Power (Watts)	2200
Sweeping Function	Yes
Power Intensity	10 - 100% Adjustable
Timer Function	1 - 60 mins / Infinity
Immersion Heater Power (Watts)	1500
Temperature Sensor Type	PT100
Temperature Range (Celsius)	20 – 70 °C
Connected Power (Ampere)	16
Input Power	AC 220 – 240V, Single Phase, 50/60Hz
Programmable HMI (Touchscreen)	Graphical display & control, alarm and password security
Physical	
Internal Tank Dimension L x W x H (mm)	820 x 500 x 530
Overall External Tank Dimension w/o Valve (mm)	910 x 770 x 835 (+ 100 mm with Base Support)
Internal Tank Material	SS316L
External Tank Material	SS304
Net Weight (kg)	135
Water Inlet Valve	SS316, ½ Inch Full Ball Valve
Drainage Valve Material	SS316, 1 ¼ Inch Full Ball Valve
Power Cable Length	3m with Quick Connector and 3-Pin Plug
Basket	
Basket Internal Dimension L x W x H (mm)	776 x 466 x 454
Basket Material	SS316L
Mesh Grid Size (mm²)	25 x 25
Optional	
High Density Basket Model	ABK-202200-01
Mesh Grid Size (mm²)	5 x 5