



云奕超声（深圳）有限公司
Yunyisonic Shenzhen Co., Ltd.

Custom Order Specification Sheet

Document No.:

Customer Info				Quotation No.	
Product Name	96L Long Tank Ultrasonic Cleaner			Customer P.O. No.	
Model	YM3096-28/40khz	Quantity	1pcs	Order Date	
Tank Material	SUS304	Thickness	2mm	Delivery Date	
Shell Material	SUS201	Thickness	1mm	Packaging Method	Wooden box
Tank Size	800*300*400 mm			Voltage	Single Phase 220vac 50Hz
Overall Size	Based on actual production size			Basket	780*250*350 mm
Ultrasonic Design	Submersible Plate <input type="checkbox"/> Side-mounted <input type="checkbox"/> Bottom-mounted <input checked="" type="checkbox"/>			Solvent Requirement	Water-based <input type="checkbox"/> Organic-based <input type="checkbox"/>

As per Client's Spec Custom

Model: YM3096-28/40khz
Capacity: 96 L (suitable for kitchen racks, trays, fryer baskets, utensils)
Tank Size: 800*300*400 mm
Unit Size: 980*450*550 mm
Wooden Case: 1320*560*750mm
Net Weight: 90KG
Weight: 105KG
Ultrasonic Power: 1500W
Heating Power: 3 kW
SUS304 Basket Size: 780*250*350 mm (reinforced with hanging hooks)
Voltage: Single Phase 220vac
Timer Control: 1 -99 MINS or Long Working Mode
Temperature Range: Room Temperature – 95 °C (thermostat adjustable)
Material (Tank): SUS304 Stainless Steel, T2.0 mm, corrosion-resistant
Material (Housing): SUS201 Stainless Steel, T1.0 mm, durable
Control: Mechanical knobs (power, thermostat), indicator lights, emergency stop
Mobility: Equipped with lockable casters for easy relocation
Drainage: Integrated valve for safe and easy liquid replacement
Detergent Compatibility: Compatible with local detergents (no proprietary chemicals required)
Safety Features: Overheat protection, leakage protection, overload protection
Basket: Reinforced basket with hanging hooks, detachable

Note: User manual included



Control System	Separate Control Box <input type="checkbox"/> Built-in <input checked="" type="checkbox"/> Power Adjustment Function <input type="checkbox"/> Ammeter <input type="checkbox"/> Electrical Cabinet Built-in <input type="checkbox"/>				
Cooling Section	Cooling Zone Height: <input type="checkbox"/>		Number of Cooling Fins: <input type="checkbox"/>		Cooling Fan Power: <input type="checkbox"/>

Sender Info: (Note: For every completed unit, please take 5 machine photos and 1 full shipping label photo before dispatch.)

Receiver Info: Mr. Rene Escobar

Notes for Customized Machine:

How Does an Industrial Ultrasonic Cleaning Machine Work?

An industrial ultrasonic spinneret cleaning machine uses high-frequency sound waves in a liquid bath to remove residues, oils, and contaminants from precision parts such as spinnerets, filters, and dies.



This makes ultrasonic cleaning the preferred method for textile factories, polymer extrusion plants, and fiber production lines, ensuring spinnerets remain free-flowing and production quality stays consistent.

Approval Section:

Applicant:	Yang Ying		Approver:	
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