

AQUEOUS ULTRASONIC CLEANERS MODEL UC SERIE 2013



Model 2013D shown

The new ISTpure high performance ultrasonic cleaning equipment is for specialized industries that require precision cleaned parts, tools and instruments.

Our equipment meets the highest of standards and are second to none in the industry. We are always improving upon our designs and components to keep the equipment at the cutting edge of the ultrasonic cleaning industry and we offer dedicated technical service to each and every IST client.

In addition to our commitment to environmentally friendly practices, we also pride ourselves on putting the customer first. We know the method and machinery you choose to remove unwanted and unseen residue, may be the only thing that sets your company apart from its competitors. We take this to heart and strive to provide our customers with the best and most affordable ultrasonic cleaning solutions available in the market.

BENEFITS TO USE THIS EQUIPMENT

Precision cleaning – Fast and effective

- ✓ Cleans a variety of parts and surfaces
- ✓ Cleans hard to reach blind holes and crevices in minutes
- ✓ Get cleaner parts

Safe for Employees and the Environment No more solvents

- ✓ Replaces hazardous cleaning solvents
- ✓ Ultrasonic soap & hot water

Increase productivity and Save Money \$\$

- ✓ Reduces your labor costs
- ✓ Minimize waste
- ✓ Hands free cleaning

MARKETS SERVED

- General manufacturing
- Aerospace and aviation
- Marine
- Automotive
- Petroleum
- Flexography
- Lithography
- Wood finishing
- Power & energy
- Pharmaceutical



IST manufactures standard and custom ultrasonic washers and cleaning equipment to be used with aqueous solution. In addition to offering a wide selection of washing systems, IST specializes in innovative engineering, integrated systems for compact to large parts. IST designs solutions for challenging parts cleaning, solvent recycling and surface treatment applications.

STANDARD FEATURES

- ✓ Adjustable Ultrasonic Power with sweep function
- ✓ 7-day programable heat timer to fit your work schedule
- ✓ Insulated tank for faster heat up & energy savings
- ✓ Wheels with locking casters & leveling devices



Model 2013D & D2 :

- ✓ Filtration system : dual cartridge with surface skimming and overflow tank
- ✓ Low level sensors

Model 2013D2 :

- ✓ Dual stage system - Wash/Rince
- ✓ Low level sensors



TECHNICAL SPECIFICATIONS			
Model	2013	2013D	2013D2 (for each station)
Total liquid capacity	16 gal	23 gal	23 gal (each tank) 46 gal total
Ultrasonic power	2 400 W peak / 1 200 W average	2 400 W peak / 1 200 W average	2 400 W peak / 1 200 W average
Heat power	800 W	1 000 W	2 000 W
Electrical requirements	110V / 15A / 1 Φ	110V / 20A / 1 Φ	208V / 220V / 3 Φ
Cleaning tank (L x W x H)	20" x 13" x 14"	20" x 13" x 14"	20" x 13" x 14"
Overflow tank (L x W x H)	N/A	20" x 6" x 14"	20" x 6" x 14"
Overall dimensions (L x W x H) (avec couvercle ouvert)	48" x 25" x 59"	52" x 30" x 59"	104" x 30" x 59"