## **AQUEOUS ULTRASONIC CLEANER MODEL UC 3216**



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.

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

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

instruments.

- 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

TECHNICAL SPECIFICATIONS	
Total liquid capacity	31 gal
Ultrasonic power	3 600 W peak / 1 800 W average
Heat power	3 000 W
Electrical requirements	208V or 240V, 1 or 3 Ph.
Cleaning tank	32" L x 16" W x 14" D
Overall dimensions	70" L (with lid open) x 27" W x 36" H



