PS TECHNOLOGIES, INC.

# The 'One Stop' Source for Your Finishing Needs

Since 1970 JPS is a leading supplier and manufacturer for the Plating and Metal Finishing Industries Aerospace Anodizing Electroplating Hard Chrome Printed Circuit Boards Rotogravure



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# **Company Profile**

Our firm was established in 1970 as Jim's Plating Supply, Inc.

In 1997, as the business grew, we changed the name to JPS Technologies, Inc. to better reflect our business as a leader in the industries we still serve today.

JPS Technologies supplies equipment and chemicals to the Surface Finishing, Electroplating, Printed Circuit Board, Aerospace, Rotogravure and other related wet processing industries.

As a distributor, JPS Technologies represents many major manufacturers throughout the United States and Internationally. JPS Technologies has a highly experienced sales force based out of our Cincinnati location and our sales team travels throughout the world to service our valued customers.



## **Specification & Design**

JPS Technologies specializes in custom design and fabrication. JPS Technologies combines the experience and the know-how to offer systems designed to meet your specific requirements complimented by supplying standard components and proven procedures.

JPS Technologies manufactures custom manual and automatic electroplating and wet processing systems which service the Electroplating, Anodizing, Aerospace, Printed Circuit Board, Rotogravure, Semi Conductor and Tubing Industries. In addition JPS Technologies. retrofits existing automatic process lines with new hoist and controls.

# **Custom Engineering**

JPS Technologies engineers work cooperatively with the customer to design the process equipment, building layouts, chemical requirements and in meeting OSHA and EPA regulations. Mechanical and electrical CAD drawings are reviewed with the customer to assure 100% customer satisfaction.

# **Fabrication & Assembly**

JPS Technologies specializes in custom fabrication and assembly including but not limited to: labortory fume hoods and sinks, cleaning, etch and plating consoles, tubing plating machines, metal fabrication and bio remediation systems.

Custom-Built Equipment by JPS – Visit Our Website for More Details: www.jpstechnologies.com

# **Products**

## JPS is a leading supplier and manufacturer for the Plating and Metal Finishing Industries

#### Absorbents-

Pillows Pads Socks **Air Blowers Amp Meters Ampere Hour Meters** Anodes -Brass Cadmium Carbon Copper Graphite Iridium Lead Nickel Palladium Clad Platinum Clad Silver Tin Tin-Lead Titanium Tin-Zinc Zinc **Anode Bags Anode Baskets-**Graphite Stainless Steel Steel Titanium Zirconium **Anode Hooks-**Copper Monel Steel & Stainless Steel Titanium **Anodizing Equipment Aqueous Cleaning Systems Atmospheric Evaporators Barrels**, Burnishing **Barrels, Plating & Phosphating-**Polypropylene Steel & Stainless Steel **Baskets-**Plastic Steel Stainless Steel Titanium **Brighteners-**Brass, Cad., Chrome, Copper Electroless Nickel, Nickel, Tin, Zinc, Zinc Alloy **Brush Platers Burnishing Machines Buss Bar-**Copper **TiClad Titanium Covered** Copper **Carbon, Activated Carbon Filter Tubes Carboy Pumps** 

### **Chemical Feed Systems**

#### **Chemicals**-**Acid Cleaners** Alkaline Descalers Black Oxide Chromates Electropolish Mass Finishing Phosphate Coatings **Rust Preventatives** Soak & Electrocleaners Strippers Waterbased Lacquers **Chrome Purification Systems Coils for Heating & Cooling-**Grid Coils Platecoils Serpentine Supercoil Columbium **Cooling Towers** Polypro PVDF Stainless Steel Steel Tantalum Teflon Titanium Zirconium **Controls** -Conductivity **Control Panels** Flow Level ORP pН **Cooling Towers Cyanides Danglers De Burr Machine** Degreasers **Deionizers Drop-In-Liners Drvers** -Centrifugal Continuous Freon **Exhaust Systems -**Fiberglass Plastic Steel "MACT" Standard Approval Scrubbers for Chrome **Fiberglass Grating & Structural Shapes Filter Systems** Bag Cartridge Fiberglass Horizontal Disc Pleated Vertical Leaf **Filter Cartridges & Pads**

**Filter Presses & Cloths Flexible Tank Liners Floor Coatings Fiberglass Coatings** Epoxy/Resin **Fume Scrubbers** Heat Exchangers-Plate & Frame Shell & Tube Heaters, Electric-Mild Steel Stainless Steel Ouartz Teflon Hoists-Automatic - Overhead Sidearm Manual Hoods-PVC Fiberglass **Ion Exchange Units Laboratory Furniture Laboratory Testing Solutions** Linings -Koroseal Lead Rubber Stainless Steel Titanium **Liquid Level Sensors** Magnets Media -Burnishing **Dry Tumbling** Plastic Preforms **Random Shapes** pH Meters-Hand Held Digital **Mixers Moisture Extractors** Nickel-Anodes **Briahteners** Salts Solutions **Ovens** -Gas Electric **Periodic Reverse Units Phosphating Equipment Plastisol Coating-**Racks, Bus Bars, **Flight Bars Plating Equipment -**Automatic Semi-Automatic Manual **Pollution Control Equipment Portable Agitators** 

Pumps -Air Diaphragm Centrifugal **Magnetic Driven** Metering Vertical Racks -Anodizing Painting Plating **Rack Coating-**Halar PVC Rectifiers **Reverse Osmosis Equipment Rinse Tank Controllers Salt Spray Cabinets Sludge Dryers Solenoid Valves** Sprav Nozzles **Spray Washers** Steven's Model C & Model E **Barrels** Parts **Tank Lining Service-**Koroseal Rubber Titanium Tanks -Fiberglass Lead Lined Steel - Koroseal or Rubber Plastic "Molded" Polypropylene PVC **PVDF** Stainless Steel Steel Titanium Tape-Adhesive Aluminum Lead Non-Adhesive **Temperature Controllers Thermostats Thickness Testers-**Destructive Non-Destructive **Titanium Goods Tumbling Equipment Tumbling Media Ultrasonic Equipment** Valves-PVC, CPVC, Kynar Polypro **Vibratory Finishing** Equipment Waste Treatment Chemicals **Waste Treatment Equipment-Chemical Destruct Electrolytic Recovery** 

# **JPS Technologies Suppliers**

## JPS is a leading supplier and manufacturer for the Plating and Metal Finishing Industries

3M

Addev Materials **Advanced Materials** Advantage Chillers Alamo Water Aldonex D.C. Power Supplies Allen Bradley American Plating Power American Rack Company Ametek Fluoropolymer Products Ametek-Rotron Analytical Measurements Anode Products Ansi-Mag Aqua-Matic **ARO** Pumps Asahi/America Asco Atotech USA Auto Technology B & P Plating Supply, Inc. Baker Bags Baker Technology Assoc. Baldor **Becker Brothers Graphite Beckson Pumps Bethel Engineering Bex Nozzles BJM Pumps** Blackstone Ultrasonics **Brawn Mixers Budgit Hoist Burkert Cabot Norit Americas** CAE Cleaning Systems Calorplast Camac Chem-Tainer Chromalox **Circuit Chemistry Equipment** Clack **Clinton Power Supply Cole-Palmer Instruments Concrete Protecting Systems Cone Drive Gearing Solutions** Core Plating Technology **Corrosion Fluid Products Corp Corro-Tech Industrial** Cubex Custom Master/Flo King Danglers, Inc. Darrah Electric DeFelsko **Delta Cooling Tower Delta Pure Filtration DeNora North America** Desco DimcoGray **DMP** Corporation

Dosatron Duct O Wire **Dwyer Instruments** Dynapower Corp. Dynatronix Ebara Echo Engineering & Production **Supplies** EPI Electrochemical Products Inc. **Electroplating Consultants** Fanta Equipment Company Fibergrate Composite Structures Filter Specialists Finish Thompson Pumps **Fischer Scientific** Flowline Flygt (ITT) Fybroc Pumps/Ceco Environmental **Galway Pumps** Georg Fischer (GF) **Gizmo Engineering Global Filtration Systems** Glo-Quartz **Gorman Rupp Pumps Gould Pumps** Great Lakes Instruments **Grieve Corporation Gusher Pumps** Hach Hanes Engineered Materials Hanna Instruments Hard Chrome Plating Consultants Hardwood Line Hartzell Fan Hayward Industrial Products Helwig Carbon Honeywell Hydrite Chemicals Hytrex Filters Imperial Industries Industrial Filter & Pump Innomag Intelligent Heater, LLC/CLEPCO **ITT-Marlow** lwaki Jabsco JacksonLea Johnson Filtration Johnson Gas JWI **Knight IDEX Fluid & Metering** Kocour Lanco Corp Laramy Products Leads & Northrup Lechler Nozzles Liquid Analysis Systems Liquid Development Co.

Little Giant Pump LMI Metering Pumps Luster-On Products Lutz Pumps M & B Plating Racks **MacDermid Enthone** Magnatool Magnatrol March Pumps Matrix Separations, LLC Meadville New Products Mefiag Division/Ceco Environmental Mesa West International Met-Chem Milton-Roy **MW Watermark** Myron L NÁPCO Nathan Trotter & Co. **Neptune Mixers** New Holland Dryers Newact Nobles Oberdorfer Omron Pacer Pall Filters Palm International Parkson Corp. Partlow Penguin Filter Pump Industries Pentair, Inc. Pepperl & Fuchs Plasmag Pump Co. Plast-O-Matic Valves Plating Process Systems **Plating Products Plating Test Supply** Platinum Plating Specialist **Poly Products** Precious Metal Processing Price Pumps Process Electronics Corp. Process Technology Prominent Fluid Controls **Pulsafeeder Pulsation** Pulse Instruments **Rapid Electroplating Process Rapid Power Technologies** Recovery Engr. & Sales Ricca Chemical Co. **Republic Anode Fabricators** Republic Metals, Inc. ResinTech **RIGHTech Fabrications** Rite Temp Manufacturing Inc. **Rodeco** Company **Rosemont Analytical** 

**Royal Vista** Rust-Oleum Floor Coatings Safe-T-Grate SAMSCO Sea Safe Grating Seacole Seeyle-Eilerind Sensorex Sequence Pumps Seguoia Corp. Serfilco, LTD. Sethco/Ceco Environmental Shipco Siemens Sifco Selective Plating Signet-Instruments Singleton Corp. **Snyder Tanks** Sonic Air Systems Special Masking Spraying Systems Co. SPX Flow Technology St. Gobain Performance Plastics Sta-Rite Sterling Barrels Stone Chemicals Strainrite Companies Summit International Summit Manufacturing Corp. Technic TempTek Chillers Thermo Scientific **Thermo Fischer Scientific** Tilton Rack & Basket **Titan Industrial Heating Systems Tolber Division / Pyramid Plastics** Tranter Udylite **Universal Automation Systems** Univertical LLC **UPA** Technology **US** Filter **US** Plastics Vanaire Vanton Pump Versa-matic Virginia Tank Service **VWR** International Walchem Corporation Warren Rupp Pumps/Sandpiper WARCO/ Warrender Ltd. Water & Waste Equipment (WWE) WCR Heat Exchangers Webster Wilden Pumps Witt Lining Systems

