Process Systems Consultation, Design and manufacturing Services

With over 30 years of wet processing systems applications sales, engineering, manufacture and fabrication serving variety of industries and additionally, a process chemical applications provider through our affiliates.



HPI Processes offers the additional capability of installation and maintenance services, to provide a total turn-key solution to your equipment requirements.

Stainless Steel Fabrication Services:

Through partnership with another affiliated company, we offer competitively priced stainless steel fabrication capability, for a variety of application requirements, similar to our plastics fabrication capabilities,







HPI Processes, Inc

1030 Revenue Drive Telford, PA 18969

Phone: 215-799-0450 Fax: 215-799-0459

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HPI Processes, Inc

Our Quality starts at the Drawing Board

Custom Process Systems



Nickel Process Line

Wet Processing Systems Application Design and Services

- Electro-Polishing, Passivation and Metal Surface finishing Process Systems
- Precious Metal and copper Electrolytic/Electroless Plating Systems
- Photo-Etch/Micro-Machining Wet Process Systems
- Semiconductor, MEMS and Nano-technology wet Processing systems
- Compact Disc/DVD Wet Processing Systems
- Quartzware/Glassware Cleaning Systems
- Process Vessel cleaners and Ultrasonic Cleaning Systems
- Machined Parts and Automotive parts cleaning Systems
- Chemical Metering and Pumping Stations
- Bulk Chemical Transfer/Distribution Systems



UNIGLO 500 Electro-Polishing/Passivation
Processing System: Eliminates Chemical
Replacement and No Waste Treatment Requirements

Plastic Fabrication Services:

Total plastic fabrication capability and expertise provide through out the company, which enables our ability to offer reasonable precision fabrication pricing for the following applications:

- Capability of custo9m thermo-welded or extrusion-welded plastic tanks, consoles, cabinetry, platforms, double containment, chemical trough, fume exhaust hoods, laboratory benches, workstations and wet processing modules/ stations.
- Knowledgeable in all thermo-plastic materials, including FM 4910 rated, fire-retardant formulations, and FDA, USDA rated materials.
- Capable of CNC plastic sheet router or custom parts.
- Capable of modifications to standard molded plastic tanks in various materials and sizes.
- Capable of plastic plumbing fabrication utilizing threaded, solvent welded, thermo-welded flanged and socket, butt, Infra-red BCF and electro fusion-welded piping and fittings in various materials.
- Capable of plastic exhaust ductwork fabrication in both round diameter and rectangular ductwork configuration in various materials.
- Provider for both rigid and flexible plastic tank liners.



All Thermo-welded, Polypropylene Fabricated, Steel Girth Reinforced, Double-Containment Plating Tank



Stainless Steel fabricates Passivation Process System for Surgical Implant Components