

# WASHINGTON, PA ASSET MANAGEMENT PROGRAM

*Professional management of small and large critical rotating assets*

*Reliability. Delivered.*



*The IPS Washington, PA Warehouse 40-ton lifting capacity can handle most large electric motors and generators*

## How do you store and maintain your spare motors?

The IPS Washington, PA Warehouse provides critical spares storage and management for your critical rotating assets such as motors, generators, gearboxes and pumps.

### Our Storage Services Include:

- Clean, temperature controlled 60,000 sq. ft. warehouse
- 40-ton lifting capacity
- Monthly shaft rotation
- Megger windings quarterly
- 24/7 on-call service for fast shipment
- IPS rewind warranty starts at time of shipment
- Full documentation on motor inventory and maintenance history to customer specification

### Optional Storage Services:

- Energize space heaters
- Isolation pads mitigating resonant vibrations
- Coat all external machined surfaces to prevent corrosion
- Shrink wrap motor with desiccant inside
- Motor Circuit Evaluation (MCE) Testing
- ABB Life Expectancy Analysis Program for stators  $\geq 4$  kV



*Stored rotating assets included gearboxes, pumps, blowers, etc.*



*Smaller assets can be stored on shelves*

**Washington, PA Warehouse**  
320 Reliance Drive  
Washington, PA 15301

**800.441.2553**  
724.225.2900  
724.225.4309 (FAX)

[www.ips.us](http://www.ips.us)

IPS critical spares storage and management reduces both unplanned downtime and capital investment in inventory, while integrating seamlessly with your plant MRO and reliability programs. For more information, contact the Washington, PA Warehouse at 800.441.2553 or visit [www.ips.us/washington-pa](http://www.ips.us/washington-pa).

# IPS WASHINGTON, PA CRITICAL SPARES STORAGE AND MANAGEMENT

## NORTH AMERICAN COVERAGE



### UNITED STATES

Beaumont, TX  
Birmingham, AL  
Chicago, IL  
Cincinnati, OH  
Cleveland, OH  
Corpus Christi, TX  
Denver, CO  
Detroit, MI  
Dothan, AL  
Erie, PA  
Evansville, IN  
Folcroft, PA  
Greenville, SC  
Houston, TX  
Indiana, PA  
Lake Benton, MN  
Litchfield, MN  
Philadelphia, PA  
Portland, OR  
Rock Hill, SC  
Rock Springs, WY  
Shreveport, LA  
Sulphur, LA  
Washington, PA

### CANADA

Regina, SK  
Saskatoon, SK  
Winnipeg, MB



[www.ips.us](http://www.ips.us)  
[www.ips.ca](http://www.ips.ca)

## FULL DOCUMENTATION

This is a critical part of IPS QA, giving you proof in writing of our test and maintenance procedures. Our ISO-compliant documentation ensures consistency and continuity, so that IPS service technicians always follow approved methods for storing and managing your rotating assets. These documented processes not only reinforce our commitment to quality and service, they also help our services align with your MRO, reliability and disaster recovery programs.



*Documented testing and maintenance keep your critical spares ready to ship 24/7*

## SCHEDULED MAINTENANCE AND TESTING

In addition to maintaining precise environmental conditions that prevent temperature changes and damage from moisture, airborne contaminants or vibrations, we also offer regular maintenance and testing to ensure that your spares will run when needed. This includes monthly shaft rotation and quarterly Megger tests for windings.



*We rotate shafts on a monthly basis (or to customer specification)*

IPS also provides additional regular maintenance upon request, such as shrink wrap motor with desiccant inside, energizing space heaters, and MCE testing.

## 24/7 SERVICE AND DELIVERY

IPS offers 24/7 service and delivery, so your spare motors and generators are available at a moment's notice. Our field service technicians are ready to roll, delivering your spares and then installing and aligning them. We understand the costs associated with unplanned downtime, so we mobilize quickly and efficiently to have your operations back online as soon as possible.



*Coils are Meggered quarterly (or to customer specification)*

## THE INDUSTRY'S LEADING REWIND WARRANTY

MegaSeal™, our premium VPI high-voltage engineered insulation system, and PowerSeal™, our premium VPI medium-voltage engineered insulation system, both feature a five-year warranty. Our warranty begins when your motor ships from storage, no matter how many years we store it for you.

