

# About Us



United Industrial Group is an industry leader in the repair and service of electric motors, pumps, generators, crane components and power transmission equipment serving over 600 customers in Pennsylvania, West Virginia, and Ohio. Our world-class facilities, our trained and qualified technicians, and our complete line of industrial electro-mechanical products join to assist our customers in the maintenance, production and performance of their facilities and plants.



# Motor Management

- The only thing worse than having an electric motor fail is having the backup motor fail due to improper.....storage
- Many preventive maintenance programs start when the motor is installed on the operating equipment. This lack of care can lead to shortened service life or failure immediately after installation.
- An improperly stored electric motor can result in significant problems – bearing failure due to lack of proper lubrication or periodic rotation, unnoticed vibration in the storage area, corrosion of critical surfaces, insulation degradation due to humidity, etc.
- A small investment of ongoing maintenance can reduce risk and avoid downtime during equipment startup. This type of failure is completely avoidable.



**United Industrial Group**  
**290 Meadowlands Blvd.**  
**Washington, PA 15301**  
**Phone: [1-724-746-4700](tel:1-724-746-4700)**  
**[www.uigcorp.com](http://www.uigcorp.com)**

- United Industrial will work with you to develop a plan to manage your motor inventory. Each plan is designed to meet your specific requirements and can include the following:
  - On-site management or storage in our facility.
  - Documentation of motor service, inventory/baseline/history and advance sourcing to quickly obtain replacement motors if required.
  - Special treatment of critical service motors.
  - Monthly shaft rotation.
  - Quarterly megger readings.
  - Preservation of exposed surfaces.
  - Shrink wrap and desiccant.
  - Storage area improvement recommendations.
- United Industrial's motor management plans can assist in reducing unplanned downtime and delays when you need performance.
- Coupled with United Industrial's 24/7 response, our focus is to let your people focus on what they do best – keeping your production running.