

### **SMALL MOTOR REPAIR**



# Extend the life of your motors and reduce maintenance costs with IPS small motor repair

IPS offers comprehensive in-shop service repair, rewinds, and remanufacturing for low-voltage motors up to 690VAC. With a network of regional service centers across North America, IPS can provide quick and reliable motor repair services.

Our experienced technicians are experts in small electric motor repair and can quickly decide whether to repair or replace your motor. Our regional service centers have areas dedicated to small motor repair equipped with the necessary tools and materials to repair, and service small motors efficiently. These small motor departments streamline the repair process, reducing the number of touches and travel time, minimizing lead times, and increasing cost savings.

## **Comprehensive Repair Services:**

- ✓ Inspection and maintenance
- ✓ Complete electrical testing
- ✓ Custom & Industry specific motors
- Class H insulation rewinds
- ✔ Preventive and Predictive maintenance
- ✓ Pick-up and delivery service
- ✓ UL certification
- Cost-competitive repairs with an IPS warranty

## We offer cost-competitive service with warranties for:

- ✓ NEMA & IEC Motors
- ✓ Arbor motors
- Gearmotors
- ✓ Servo motors
- ✓ Spindle motors
- ✓ Low-voltage DC motors
- Small, definite purpose nonstock motors
- Custom-designed and application-specific motors



Small motor departments focusing on low-voltage units

For more information scan the code



## **Engineering Services:**

When the exact motor you need isn't available, our engineering team can modify, design, remanufacture, and customize motors to fit your application.

Our engineering capabilities include:

- ✓ Frequency conversion
- ✓ Speed change rewinding
- ✓ Conversion to inverter-duty
- ✓ Voltage changes
- ✓ Uprate legacy motors for more power or efficiency
- ✓ Root cause failure analysis following component failure



#### **Distribution Services**

IPS offers options when it's more cost-effective to replace than repair. We maintain the industry's largest inventory of motors and have master distributor agreements with key OEMs. We replace to specifications or recommend alternatives.

- ✓ Drop-in replacements
- ✓ Reverse engineering
- ✓ In-shop modifications
- ✓ Used motor sourcing to give you more options



For a complete listing of service center locations, scan the code:



Respond. Rethink. Resolve.