

Reliability. Delivered.

# Reliability. Delivered

**Detroit Service Center** 18800 Meginnity Drive Melvindale, MI 48122

**800.992.9466** 313.388.7800 313.388.3235 (FAX)

www.ips.us

# **DISTRIBUTION SALES**

Authorized Distribution of Motors, VFDs and Spare Parts

## **AC & DC MOTORS**

Call IPS when you need new or replacement motors—from fractional to 2,500 HP and above. We have pricing agreements with the major OEMs, plus local, regional and national inventories. IPS motor services also include in-shop modifications and used motor sourcing. We'll make sure you get what you need fast.

#### IPS stocks Baldor NEMA and Above NEMA Frame Motors



- Full line product offering—General Purpose, Severe-Duty, XP, IEEE841, Crusher Duty, Washdown
- Largest domestic manufacturing and inventory
- Drop-in replacement—medium and high voltage, Above NEMA capabilities
- DC product line offering—fractional to large custom HP

# **TOSHIBA**

#### IPS stocks Premium Efficient, Severe-Duty and TEFC Toshiba Motors—Fractional through 250 HP

- Complete line of fractional to Above NEMA motors
- Custom motors for various applications



#### IPS stocks Teco Westinghouse NEMA and Above NEMA Frame Motors

- Above NEMA frame motors in factory stock through 1000 HP (460V, 2300/4160V)
- NEMA Premium Efficiency frame motors
- Explosion-proof motors



# IPS stocks U.S. Electric Motors—the Industry Leader in Vertical and Fractional HP Motors

- Vertical hollow shaft—WPI and TEFC
- Fractional HP motors—standard and custom-built
- NEMA and Above NEMA frame—standard and custom-built

























### REPLACEMENT AND SPARE PARTS

#### **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

#### Washington, PA **CANADA**

Sulphur, LA

Regina, SK Saskatoon, SK Winnipeg, MB



www.ips.us www.ips.ca IPS carries inventory of OEM motor parts for resale. We have the spare motor parts you need in stock or we can source for fast delivery. We can source or attempt to cross your obsolete parts.

#### **Major Manufacturers**

- IPS is a Master Parts Distributor for TECO, Siemens, GE, Baldor, Mersen, and Hub City
- National Brush Distributor for Carbon/Morgan AM & T, Mersen, and Helwig

#### AC & DC Motors

- Bearings
- Fans and fan covers
- Rotors
- Encoders
- Inpro seals

- Yokes and fields
- Brushes and brusholders
- Tachometers
- Blowers
- All other AC & DC motor parts
- Armature coils and complete armatures

#### Gearboxes

- Gears and pinions
- Shafts
- Seals
- All other gearbox parts



# VARIABLE FREQUENCY DRIVES (VFD)

#### IPS Sells and Stocks VFDs

- Various Manufacturers and Models
- In stock for quick turnaround
- Drives range from low-cost versatile converters for small performance capacities, reliable large drives in the megawatt range, up to highly dynamic drives for machine tools and production machines

#### 100% Customer-Focused—Drives Engineer on staff at IPS

- Commissioning, trouble shooting, and consulting for any drives application
- Manufacturer authorized for sales of drives packages
- Drive packages purchased through IPS—increased warranty period



Siemens V20 Low cost, easy-to-use Wide variety of applications



Siemens G120 Efficient fan and pump control



Siemens G150 & S150 Cabinet units-vast range of production industry and more complex applications