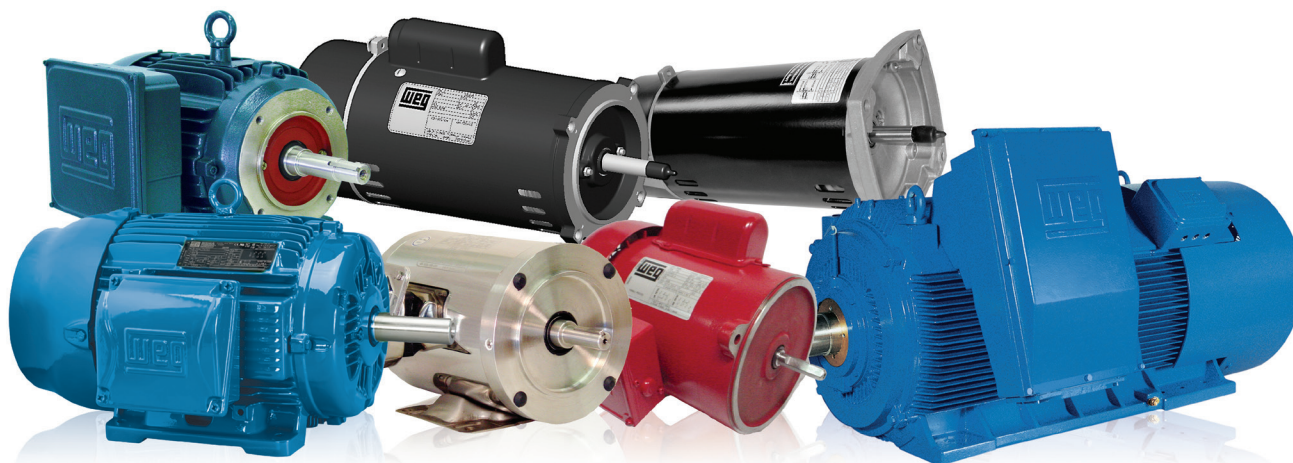




## Transforming energy into solutions.

WEG Electric Corp. offers the following products, and more! With a full range of IEC/NEMA Global Certifications and a full line of products, WEG can supply the right solution for your needs anywhere in the world. To learn more about WEG's products and solutions or to locate a Distributor near you, please call 1-800-ASK-4WEG or visit [www.weg.net/us](http://www.weg.net/us).

Low Voltage Motors Single and 3-Phase 1/8 – 700HP	Variable Frequency Drives	Controls
General Purpose Motors	Low Voltage 1/4 to 2500HP, 230V – 480V	Mini - Contactors: up to 15HP @ 460V or 25 amps - (highest rating in industry)
Explosion Proof Motors	Medium Voltage 500-8000HP	Contactors: up to 600HP @ 460v or 800 amps
Crusher Duty Motors	Multi-pump systems	Thermal Overload Relays: class 10, phase loss sensitive, current unbalance, temperature compensation.
IEC Tru-Metric Motors	NEMA 4X	Manual Motor Protectors: up to 75HP @ 460V or 100 amps. Motor circuit disconnect & short-circuit up to 50kA @ 460V, motor control and overload protection.
Pump Motors including JP/JM	Dynamic braking resistors	Molded Case Circuit Breakers: up to 800Amps, 35kA & 65kA SCIR, thermal & magnetic adjusted trip units, rotary & flange type handles.
P-Base Pump Motors	Line and load reactors	Smart Relay: low voltage motor management system up to 840 amps, network communications and PLC capabilities.
Oil Well Pumping Motors	Plug and play technology	Enclosed Starters: combination & non-combination, metal & non-metal housings, UL508A panel shop for custom panels.
Pool & Spa Motors	Network communications: Profibus-DP, DeviceNet, Modbus-RTU	Pushbuttons & Pilot Lights: 22 mm & 30 mm industrial and hazardous series available - (LED pilot lights one of the brightest in industry)
Brake Motors	PLC functions integrated	
Compressor Duty Motors	Complete line of options and accessories	
Farm Duty Motors	Soft Starters	
Poultry Fan Motors	3-1500HP	
Auger Drive Motors	Oriented start-up	
IEEE 841 Motors	Built-in bypass contactor	
Stainless Steel Wash Down Motors	Universal source voltage (230-575V, 50/60Hz)	
Saw Arbor Motors	Network communications: Profibus-DP, DeviceNet, Modbus-RTU	
Cooling Tower Motors	Complete Line of options and accessories	
Commercial HVAC Motors	MV Soft-starter 3.3kV, 4.16kV: up to 3500HP, Withdrawable Power Stacks, & 8x PT100 Temperature monitoring.	
Pad Mounted Motors		
Vector Duty Motors		



## Controls

Timing & Motor Protection Relays:  
(8) timing functions, phase loss, phase sequence, over & under voltage, motor temperature (thermistor).

Terminal Blocks: screw & spring connection available, control and power connections.

## Custom Panels

Custom configured to your specification.

NEMA 1, 12, 3R, 4 and 4X cabinets

Quick delivery of preconfigured drives and soft starters

UL 508 certified

Low Voltage (230-460)

Made in the U.S.A.

Power Factor correction capacitors and panels.

## Power Transformers

Built and engineered in North America

Voltages < 500kV

Ratings 5-300MVA

Station class, oil filled, round core, copper windings

Special configurations and designs available! Ask your WEG Sales Representative for details.

Designed, built, and engineered to ANSI standards

## Generators

Brushless Synchronous Generators for diesel gen-sets up to 4,200kVA

Synchronous generators up to 25,000kVA

Turbo-generators up to 120,000kVA

## Large Electric Motors

Low Voltage 3-phase motors up to 2,500HP

Motors up to 150,000HP and 14,400V

Wound Rotor Systems (including starters) up to 70,000HP and 13,200V

Synchronous Motors up to 150,000HP and 14,400V

Explosion proof motors (Ex-d) up to 1,500kW and 11kV

Ex-n, Ex-e, Ex-p motors

## Package Sales

WEG can package any of its products for ease of sale! Enjoy a single point of contact for the entire package of products and assistance from quote through after-sales support. Ask your WEG Sales Representative for details.

**For more information,  
contact us at:**

[www.weg.net/us](http://www.weg.net/us)  
6655 Sugarloaf Parkway  
Duluth, Georgia 30097  
1-800-ASK-4WEG



Sales  
**800-275-4934**



After Hours Sales Emergency  
**800-275-4934**



24/7 Drives Technical Support  
**877-934-3748**



Warranty  
**800-839-2529**

