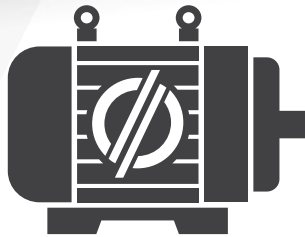


ACROSS-THE-LINE

MOTOR STARTER



Phase Technologies' Across the Line Motor Starter provides a dependable and straightforward solution for controlling electric motors in a wide range of industrial, agricultural, and commercial applications. Built for performance and ease of installation, this direct-on-line starter delivers full voltage to the motor for immediate startup without the complexity of soft starts or variable speed control.



208 V – 460 V | 5 – 125 HP | MOTOR PROTECTION
MOTOR STARTER | NEMA 3R OUTDOOR ENCLOSURE



**Motor
Protection**



**508A
Panel Shop**



**Simple
Installation**



NEMA 3R
(Outdoor Enclosure)



**Long Lasting
Durability**



APPLICATIONS



INDUSTRIAL

- ▶ Constant Torque
- ▶ Rotating Equipment
- ▶ Conveyor Belts
- ▶ Rock Crushers
- ▶ Compressors



HVAC

- ▶ Circulating Pumps
- ▶ Cooling Towers
- ▶ Supply Fans
- ▶ Exhaust Fans
- ▶ Air Handlers



OIL & GAS

- ▶ Water, Oil & Mud Transfer
- ▶ Drilling Mud Recirculation
- ▶ Fuel Storage Tank Booster
- ▶ Downhole Pumps



AGRICULTURE

- ▶ Irrigation
- ▶ Livestock



MUNICIPAL

- ▶ Sewer Bypass
- ▶ Lift Stations



MINING & CONSTRUCTION

- ▶ Dewater
- ▶ Slurry & Tailings Removal
- ▶ Dust & Fire Suppression
- ▶ Evaporation Equipment
- ▶ Process Water

▶ 508A Panel Shop Options

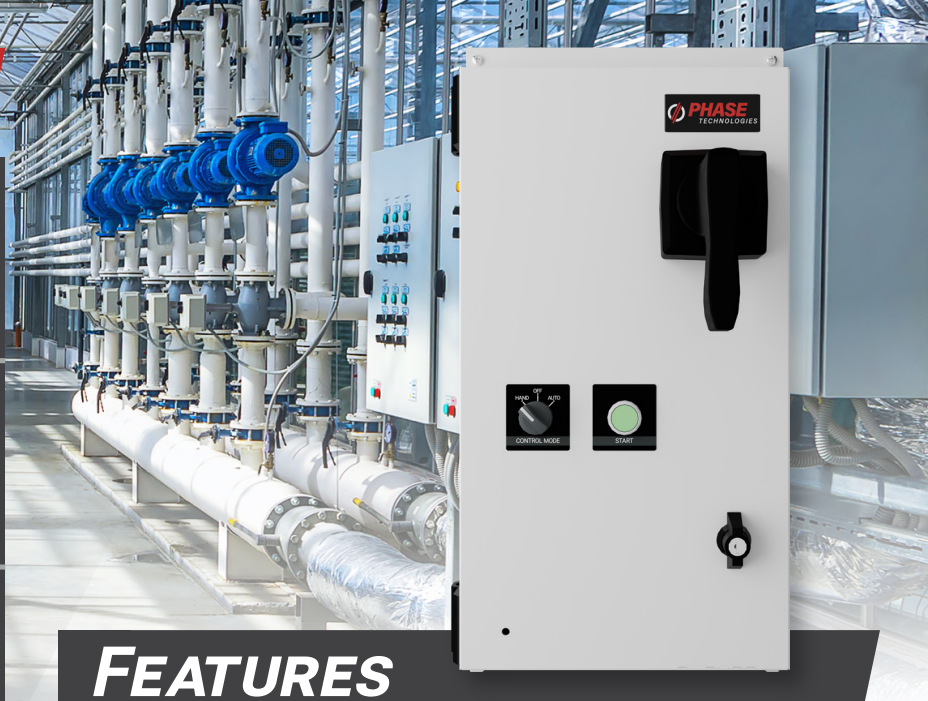
- NEMA 3R Enclosure
- Service Rated Breaker/Disconnect
- Surge Protection



INDUSTRY
BEST LEAD TIMES



MADE IN THE
USA



FEATURES

- ▶ **Heavy-duty contactor and overload protection** to safeguard motor performance
- ▶ **NEMA-rated enclosures** for durability in demanding environments
- ▶ **Hand/Off/Auto (HOA) switch** for flexible control options
- ▶ **Start/Stop push buttons** for easy manual operation
- ▶ **Pre-wired for quick installation** and minimal setup time
- ▶ **Cost-Saving Design** eliminates the need for expensive external pump protection relays

Product Specifications

Model / Part Number	Horsepower	Overload Range
MS010R	5 HP	7-10 A
MS013R	7.5 HP	9-13 A
MS022R	10 HP	16-22 A
MS032R	15-20 HP	22-32 A
MS040R	25 HP	28-40 A
MS050R	30 HP	34-50 A
MS065R	40 HP	45-65 A
MS085R	50-60 HP	63-85 A
MS0100R	75 HP	80-100 A
MS0150R	100 HP	110-150 A
MS0185R	125 HP	120-185 A

