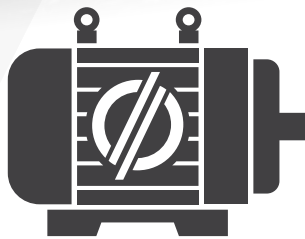




ACROSS-THE-LINE
**MOTOR
STARTER**



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	<ul style="list-style-type: none"> ▶ Constant Torque ▶ Rotating Equipment ▶ Conveyor Belts ▶ Rock Crushers ▶ Compressors
	HVAC	<ul style="list-style-type: none"> ▶ Circulating Pumps ▶ Cooling Towers ▶ Supply Fans ▶ Exhaust Fans ▶ Air Handlers
	OIL & GAS	<ul style="list-style-type: none"> ▶ Water, Oil & Mud Transfer ▶ Drilling Mud Recirculation ▶ Fuel Storage Tank Booster ▶ Downhole Pumps
	AGRICULTURE	<ul style="list-style-type: none"> ▶ Irrigation ▶ Livestock
	MUNICIPAL	<ul style="list-style-type: none"> ▶ Sewer Bypass ▶ Lift Stations
	MINING & CONSTRUCTION	<ul style="list-style-type: none"> ▶ Dewater ▶ Slurry & Tailings Removal ▶ Dust & Fire Suppression ▶ Evaporation Equipment ▶ Process Water



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

	<i>Model / Part Number</i>	<i>Horsepower</i>	<i>Overload Range</i>
Frame 1	<i>MS010R</i>	5 HP	7 - 10 A
	<i>MS013R</i>	7.5 HP	9 - 13 A
	<i>MS018R</i>	10 HP	12 - 18 A
	<i>MS025R</i>	15 HP	18 - 25 A
	<i>MS036R</i>	20 HP	24 - 36 A
	<i>MS050R</i>	30 HP	34 - 50 A
Frame 2	<i>MS065R</i>	40 HP	45 - 65 A
	<i>MS085R</i>	50-60 HP	63 - 85 A
	<i>MS0125R</i>	75 HP	85 - 125 A
	<i>MS0150R</i>	100 HP	110 - 150 A

▶ 508A Panel Shop Options

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



INDUSTRY
BEST LEAD TIMES

