

4X Series

AC Drives

For New and Retrofit Applications

VARIABLE FREQUENCY DRIVES IN UL 4X AND IP66 INDOOR AND OUTDOOR APPLICATIONS

SAF offers a complete range of design preferences featuring 4X Series, from straight forward stand alone to more complicated configurations customized to our customers' individual specifications.

Superior quality, teamed with experienced engineering allows SAF to offer VFD build up packages that include:

- Energy Efficient for Electric Motors in the 1/2 HP–150 HP @ 200/480/575 volts range
- UL Type 4X / IP66 and UL Type 3R / IP55
- Rated for 40° C and - 10° C
- Includes a Brake resistor allowing better handling of high inertia loads



OPTIONS INCLUDE:

- Dynamic Braking Resistors Included as Standard
- Size 0 and Size 1 Offer 5G vibration resistance
- 50 / 60 Hz +/- 2 Hz
- Built in 9 Step PLC Functions
- High Resolution Analog Input
- Availability to add additional communication options
- Encoder Input Capabilities
- DeviceNet, Ethernet IP, Profibus and Modbus TCP

Typical Applications:

- Chemical and Refining
- Oil & Gas
- Metals
- Marine and Offshore Applications
- Marine Propulsion Systems and Bow Thrusters
- Pulp and Paper
- Cranes and Hoists
- Mining and Minerals
- Extruders
- Compressors
- Cement and Concrete
- Ski Lift Applications
- Winders
- Aggregate and Stacker Reclaimers
- Carriage Drives
- Wastewater and Clean Water Pump Applications

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