

GPH Series



The GPH Series of WEG Combination Soft Starters is an industrial general purpose AC motor Soft Starter package designed for simple and quick installation and start-up, requiring only input power and output motor connections. The NEMA 4/12 enclosure is ideal for dusty or wet environments. The GPH starters are built to complement the ruggedness and reliability of WEG motors, providing a complete and cost effective AC motor starting and protection solution.



Applications

- Pumps
- Fans
- Blowers
- Compressors
- Conveyors
- Mixers
- Crushers
- Saws

Standard Features

- 5 - 150HP at 230V and 10 - 300HP at 460V
- NEMA 4/12 wall mount enclosure suitable for dusty, wet or outdoor applications
- Circuit breaker with door mounted operator provides built-in short circuit protection and input power disconnect
- Automatic bypass contactor
- Fused Control Power Transformer (CPT)
- Start and Stop Pushbuttons and Run and Fault Pilot Lights on the front cover
- Terminals for 2 or 3 wire remote Start/Stop
- Keypad with protective cover mounted on enclosure door
All parameter changes are through the cover-mounted keypad.
Dust and water stay out of the enclosure.
- Monitoring of current, voltage, kVA and kW can be done from the outside.
- AC3 rated bypass contactor and motor overload relay is standard on 5 - 30HP / 230V and 10 - 75HP / 460V

Optional Features

- Keypad mounted inside enclosure
- No circuit breaker
- Legs for free standing enclosure
- AC3 rated bypass contactor with motor overload relay
- 575V units are available. Consult factory.

