



# HCMP800-300 - Variable Speed Pressure Limiting Across-The-Line Bypass

By Metron/Metron-Eledyne

The MP800 Series Combined Manual and Automatic Fire Pump Controllers allow the pump to be run at variable speed to limit the system pressure to a predetermined point with varying suction pressure. These controllers are for use on Variable Speed Pressure Limiting applications. Sizes range from 15 to 350 horsepower, 200 to 600 volts (480 volts max. when supplied with transfer switch), 50 or 60 Hz. Only the highest quality components, all UL listed or UL recognized, are used throughout to assure the best possible reliability. The cabinet is fabricated from heavy gauge reinforced steel with drip-proof hood. The controller is completely wired, assembled, and tested at the factory before shipment and ready for immediate installation.

## Features

Service Entrance Rated

## Application

Fire Protection System

## General

Series	MP
Type	Variable Speed Pressure Limiting



## Certifications And Compliance

Industry Standard(s)                      UL Listed

## Product Assets

- [Brochures - SERIES MP800 VFD](#)
- [Installation Manuals - METRON\\_MP800\\_Manual](#)
- [Specifications - HCMP800-300 - Variable Speed Pressure Limiting Across-The-Line Bypass](#)
- [Submittal Packages - MP800-300 Submittal Selection Table](#)