High Pressure Pump
HIGH PRESSURE PUMP FEATURES & BENEFITS

- Using pressure transducer and VFD saves power by running motor and pump at only the rpm necessary to provide the required pressure.
- Saves electricity and maintenance costs.
- Ability to vary pressure for different parts of car through VFD control:
  - Increased pressure on wheels cleans them better while reduced pressure on doors diminishes risk of removing pinstripes and accents.
  - Less pressure on doors reduces unpleasant drum roll providing a better customer experience.

REQUIREMENTS & SPECIFICATIONS

- Leeson NEMA Premium motor
- Horse Power: 15 HP
- Speed: 1765 RPM
- Gallons per minute:
  - 18 GPM up to 2,000 PSI
- Frequency:
  - 60 Hz (US)
- Supply Voltage:
  - 230 V AC (US)
  - 460 V AC (EU)
- Rated Current:
  - 40 FL Amps @ 208 V AC
  - 36 FL Amps @ 230 V AC
  - 18 FL Amps @ 460 V AC