

## 2100 Standard Pump (513W/513WNT)

### 2100 (180°) Series Pump Features:

- 2100 series straight through T&E cast housing with 2" inlet & outlet.
- Available with optional nitrided housing, Teflon seals, outboard gear case assembly, or direct drive hydraulic motor mount.
- 2" threaded flanges.
- 4" helical-cut, nitrided steel gears.
- Requires a minimum 2" hose & fitting.

### Part Numbers:

- 513W 2" T&E 180° cast housing/steel gears/bushing caps/black gaskets.
- 513WNT 2" T&E 180° nitrided housing/steel gears/Teflon seals/blue gaskets.
- 513W-OBF 2" T&E 180° with outboard gear case assembly.
- 513WD 2" T&E 180° with direct drive hydraulic motor mount.

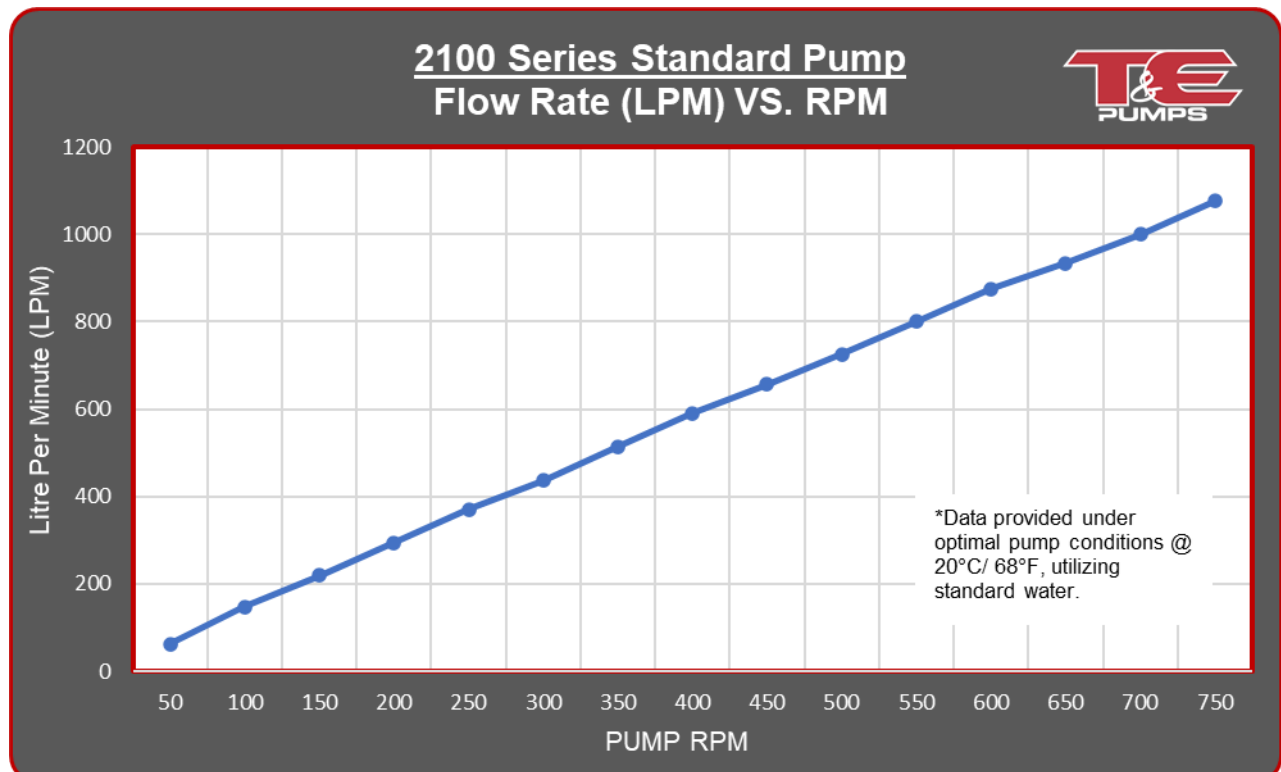
### Horsepower Requirements:

- Hydraulic Motor 20hp.
  - 104 Series Recommended.
- Electric Motor 5-10hp with 440 VFD.



### Recommended Operating Procedures:

- Maximum Temp: 212°F (regular seals).
- Maximum RPM: 750 RPM at the pump.
- Maximum Pressure: 125 PSI.
  - *Note: Pump pressure is maximum safe operating pressure, not the maximum pressure the pump will produce.*



**Installation Dimensions:**

