

4000R Standard Pump (114RW/114RWNT)

4000 (90°) Series Pump Features:

- Small body right angle T&E cast housing with 4" inlet & outlet.
- Available with optional nitrided housing, Teflon seals, outboard gear case assembly or direct drive hydraulic motor mount.
- 4" Steel weld flanges.
- 7.5" helical-cut, nitrided steel gears.
- Requires minimum 3" hose & fitting.

Part Numbers:

- 114RW 4" T&E 90° cast housing/steel gears/combo caps/black gaskets.
- 114RWNT 4" T&E 90° nitrided housing/steel gears/combo caps/Teflon seals/blue gaskets.
- 114RWD 4" T&E 90° with direct drive hydraulic motor mount.
- 114RW-OBF 4" T&E 90° with outboard gear case assembly.

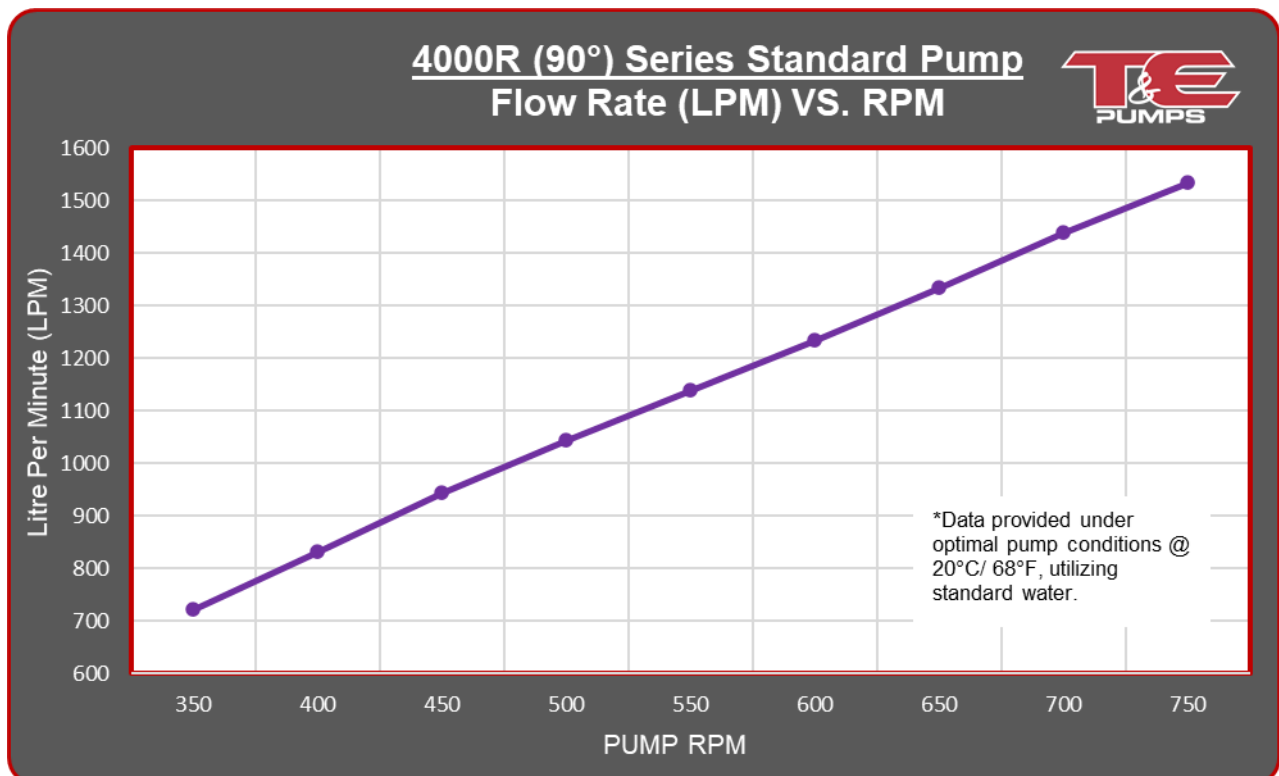
Horsepower Requirements:

- Hydraulic Motor 30-40hp.
 - 109 Series Recommended.
- Electric Motor 15-20 hp with 440 VFD.



Recommended Operating Procedures

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



Installation Dimensions:

