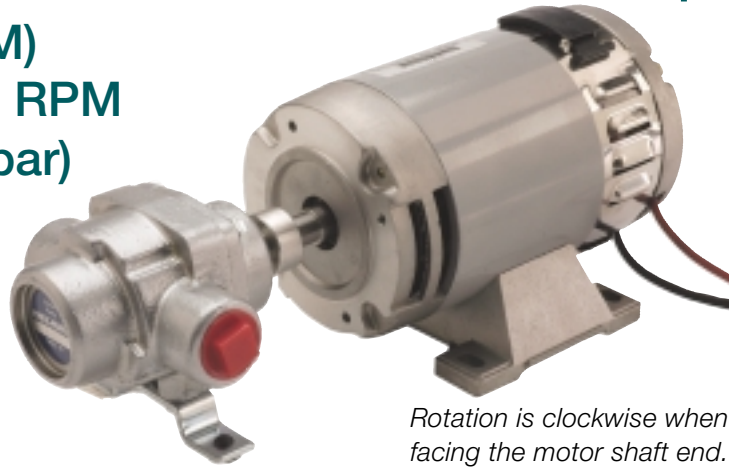


12 VDC Motor-Driven 4-Roller Pump

Max Flow: 7 GPM (26.6 LPM)
Max Operating Speed: 2000 RPM
Max Pressure: 100 PSIG (7 bar)

For smaller pump jobs, where a tractor PTO is not available, our 4401 hollow shaft roller pump is available with a 12 VDC motor. The unit is designed with a universal mounting plate for direct interchange with other pump/motor systems.

- Available in cast iron, Ni-Resist, or Diamond Series™ 4401 4-Roller Pump. See page 22-23 for complete 4401 specifications.
- Heavy-duty 12 VDC fan cooled motor provides continuous duty capabilities with lower amp draw, reduced operating temperature, and longer motor life



Rotation is clockwise when facing the motor shaft end.

Weight 17.4 lbs (38.3 kg)

Performance

Do Not Run Dry

| PSI | Flow (GPM) | Amp Draw | Volts | RPM |
|-----|------------|----------|--------|------|
| 0 | 9.2 | 11.6 | 12 VDC | 2200 |
| 10 | 8.1 | 12.6 | 12 VDC | 2000 |
| 20 | 7.9 | 15.8 | 12 VDC | 1975 |
| 30 | 6.0 | 19.0 | 12 VDC | 1925 |
| 40 | 5.8 | 22.0 | 12 VDC | 1900 |
| 50 | 4.9 | 25.2 | 12 VDC | 1850 |
| 60 | 4.5 | 27.1 | 12 VDC | 1825 |
| 70 | 4.2 | 28.4 | 12 VDC | 1800 |
| 80 | 3.9 | 29.1 | 12 VDC | 1775 |
| 90 | 3.5 | 29.6 | 12 VDC | 1750 |
| 100 | 3.3 | 30.0 | 12 VDC | 1720 |

Ordering

- 4401C-M12** Cast Iron pump with 12 VDC motor
- 4401N-M12** Ni-Resist pump with 12 VDC motor
- 4401D-M12** Diamond Series pump with 12 VDC motor

See the accessories section for available accessories.

Dimensions Inches (mm)

