V2 Series

Pressure When You Need It

Versatile, compact system designed for a variety of machines.

Key Features

- V2-O GPM 2000 PSI Gear Oil Pump
- 3 GPM, 3000 PSI, Oil Only
- 10 GPM, 1000 PSI, Oil Only
- V2-W 8 GPM 1000 PSI Patented Diaphragm Pump
- 208/230v or 480v
- 8-Port Remote Valve Block
- Built-in Feed Pump
- Portable with Rolling Casters
- Use with Water or Oil Coolants
- Corrosion Resistant Heat Exchanger Option
- Heat Transfer Rate 15,000 BTU

Filtration

- 5 Micron Filtration
- Dirty Filter Alarm
- Quick Change Filter
- Large Capacity Filter

Models

V2-O (Oil) V2-W (Water-based)





Specs	V2-O	V2-W
Max. Pressure	Up to 2000 PSI (130 bar)	Up to 1000 PSI (70 Bar)
Max. Flow Rate	5 GPM (19 l/m)	8 GPM (30/m)
No. of Ports	8 Ports	8 Ports
Filtration	5 Micron Single Filter	5 Micron Single Filter
Main Motor HP	7.5 (10 kw)	7.5 (10 kw)
Voltage -3 Phase	208/230v	208/230v
Amperage	208/230v 28 FLA – 480v 14 FLA	208/230v 28 FLA – 480v 14 FLA
Control Voltage	24 Volts	24 Volts
Feed Pump	Standard	Standard
Dirty Filter Alarm	Standard	Standard
Foot Print (LxWxH)	44" x 24" x 36"	44" x 24" x 36"
Weight (lbs)	850	850
Heat Transfer Rate	Typically removes up to 6 HP (15,000 BTU) with 50°F *E.T.D.	Typically removes up to 6 HP (15,000 BTU) with 50°F *E.T.D.

Options

Line Kit Spare Filter Bags 3 GPM, 3000 PSI 10 GPM, 1000 PSI 12 Ports 480v 3 Phase Voltage Heat Exchanger

Description

Varies by machine, call for details
Replacement 5 Micron "O-Ring" bags
Oil Only
For Oil Only

Typically removes up to 6HP (15,000 BTU) with 50°F *E.T.D.

Notes

- 1. Recommended for pumping cutting fluids up to 140 SUS @ 100° F
- 2. Confirm spare M codes (1 set per port)
- 3. Specifications are subject to change without prior notice

Footprint $(L \times W \times H)$

V2

44" x 24" x 36"



^{*}Entering Temp. Differential