



**Olson Mfg, LLC**  
**d/b/a V-RAM Pumps**

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**V-RAM DOUBLE ROUND CHAMBER PUMPING CAPACITY**

Pump Module	Cylinder Sizes	Maximum Pressure	Maximum GAL/HR	Typical GAL/HR	Discharge size
4DD	2 1/2 - 4	1,500 PSI	550	428	6"
6DD	3 - 6	1,500 PSI	2,500	1,925	8"
8DD	3 - 6	1,500 PSI	5,750	4,450	10"
10DD	4 - 6	1,100 PSI	11,000	8,500	12"

**THIS IS GUIDELINE INFORMATION ONLY!**

Actual pressure and volume is based on material, pipe pressure and configuration.

Consult Manufacturer for exact system configuration and details.

Maximum volume and pressure cannot be achieved at the same time.

Cylinder sizes up to 6" Dia.

Horsepower up to 200 HP

Hydraulic flow rates up to 150 GPM

Maximum pumping pressures up to 1,500 PSI

ALL MAXIMUM VOLUMES ARE BASE ON 9 CYCLES PER MINUTE.