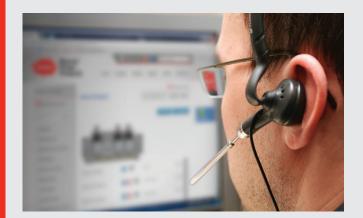
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POWR-PRO DRY VALVE PUMP

Powr-Pro is a dry valve pump systems designed primarily for refuse vehicles. Dry valve pump systems lower operating costs by drastically reducing horsepower draw in the off mode, thus saving fuel. With a butterfly style valve, the Powr-Pro is typically front-mounted and driven off of the engine crankshaft via a tubular shaft assembly. The Powr-Pro dry valves are air actuated.

Displacement (Cu. ln./Rev)	3.18 - 9.27
Max. Op. Pressure	3,000 PSI
Input Shaft Options	3

Brochure: MP15-38



POWER-MISER DRY VALVE PUMP

Power-Miser are dry valve pump systems designed primarily for refuse vehicles. As a result of drastically reducing horsepower draw, dry valve pump systems lower operating costs in the off mode and save fuel. The Power-Miser utilizes a plunger-type dry valve that is typically front-mounted and driven off of the engine crankshaft via a tubular shaft assembly. Dry valves of the Power-Miser are air actuated.

Displacement (Cu. In./Rev)	3.18 - 9.27
Max. Op. Pressure	3,000 PSI
Input Shaft Options	3

Brochure: MP15-38



MLSM LIVE PAK PUMP

The MLSM Series Live Pak pump system provides protection against hydraulic overspeed damage while allowing the driver to maintain full use of the hydraulic system on refuse vehicles. Its built-in flow limiter automatically redirects excess pump flow to reservoir when the pump is on. In the off mode full pump flow is directed to the reservoir, conserving power and fuel.

Displacement (Cu. In./Rev)	6.10 - 10.25
Max. Op. Pressure	3,000 PSI
Input Shaft Options	2

Brochure: MP15-37



OPTIMUM X SERIES LIVE FLOOR PUMP

Featuring the innovative OPTI-GRIP technology, the Optimum X Series exemplifies strength, endurance and rigidity making for long lasting units even in the most extreme conditions. The Optimum X series is available with a livefloor option. The Optimum X series is available with the correct displacement, port sizes and configurations for live floor applications.

Displacement (Cu. In./Rev)	6.35
Max. Op. Pressure	4,350 PSI
Input Shaft Options	5

Brochure: MP15-39



OPTIMUM X SERIES GEAR PUMP

The X Series is the middle range of the Optimum line, providing nine displacements to cover medium to heavy flow and high pressure requirements. The Optimum pumps feature Muncie's OPTI-GRIP technology which allows for higher pressure capabilities and a more rigid pump design for long life and maintained performance.

Displacement (Cu. In./Rev)	3.18 - 8.43	
Max. Op. Pressure	4,350 PSI	
Input Shaft Options	5	
Brochure: MP15-14		



OPTIMUM Y SERIES GEAR PUMP

The Y Series is the largest range in the Optimum line providing nine displacements to cover heavy duty, high demand applications. The Optimum pumps feature Muncie's OPTI-GRIP technology which allows for higher pressure capabilities and a more rigid pump design for long life and maintained performance.

Displacement (Cu. In./Rev)	5.12 - 14.39
Max. Op. Pressure	4,000 PSI
Input Shaft Options	3

Brochure: MP15-15