

MEGA WATER PUMPS



No pump, no spray. It's that simple. Mega water pumps are not off-the-shelf irrigation pumps designed to run sprinklers; they are the product of over 35 years of experience and constant improvement. We know what works best, and we are continuing to develop our water pumps for the varied demands of heavy equipment use.



MEGA WATER PUMPS



WHEN YOU LOOK AT A GENUINE MEGA WATER PUMP YOU'LL SEE HEAVY DUTY.

The American-made Mega M series pumps are designed specifically for heavy equipment use. We have pumps designed for almost any water truck application, whether it's a 2,000 gallon on-highway tank or the largest tanks made on rigid frame trucks. Our pumps are made to provide the industry's best performance in the harshest conditions known.

All Mega M series pumps provide for direct drive motor mounting to eliminate coupling alignment failures and to provide the strongest, longest-lived motor-to-pump connection. If corrosive water is a problem, the Mega M-4B corrosion resistant pump is the answer. All Mega M series pumps feature heavy dual bearings and heavy stress-proof shafts to withstand the shock loads of sudden start and stop water hammering that water tankers dish out.

M4-B Mega Water Pump



M-4B Standard, CW 306200



M-4B Corrosion Resistant, CW 306201



M-4 Complete Stainless Steel, CW 306647

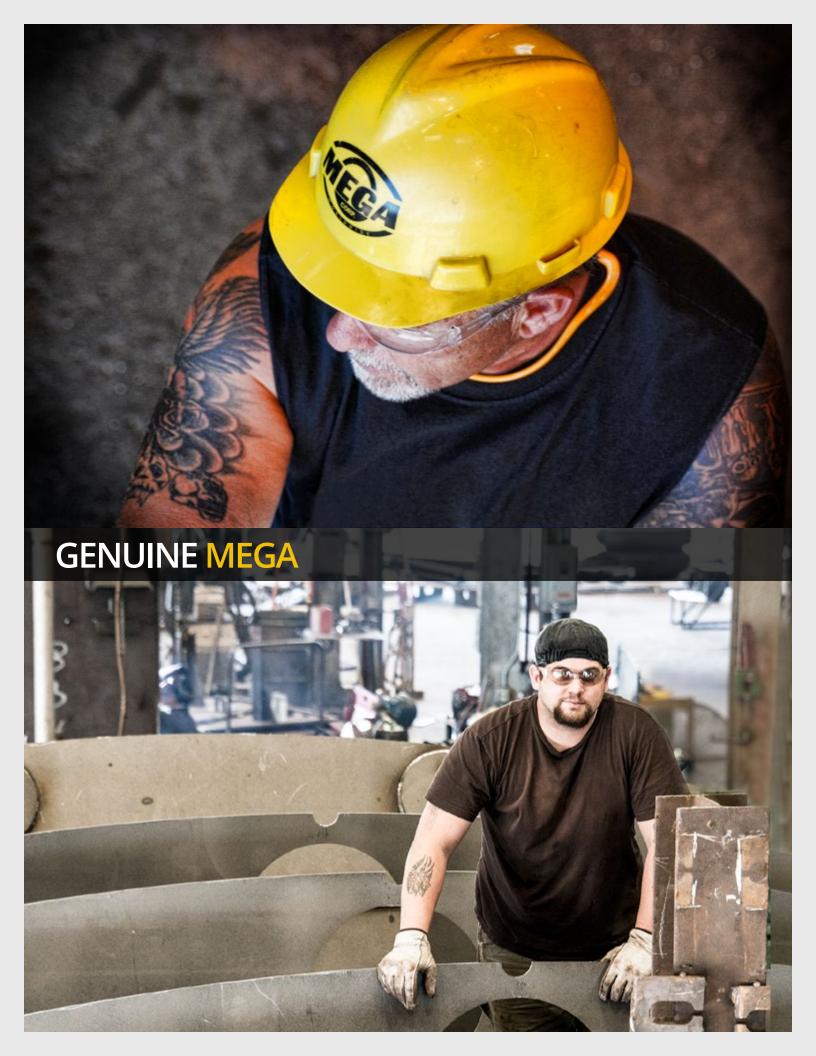
The M-4 series is a clockwise-rotation centrifugal pump with a 6 inch inlet, 4 inch outlet, and maximum speed of 2,400 RPM. Inlet and outlet connections are flanged to provide a solid, leak-proof mount to the tank plumbing. The heavy-duty stress-relieved cast iron frame and volute case provide solid mounting to the tank and more than 1,300 gpm flow (up to 140 psi max).

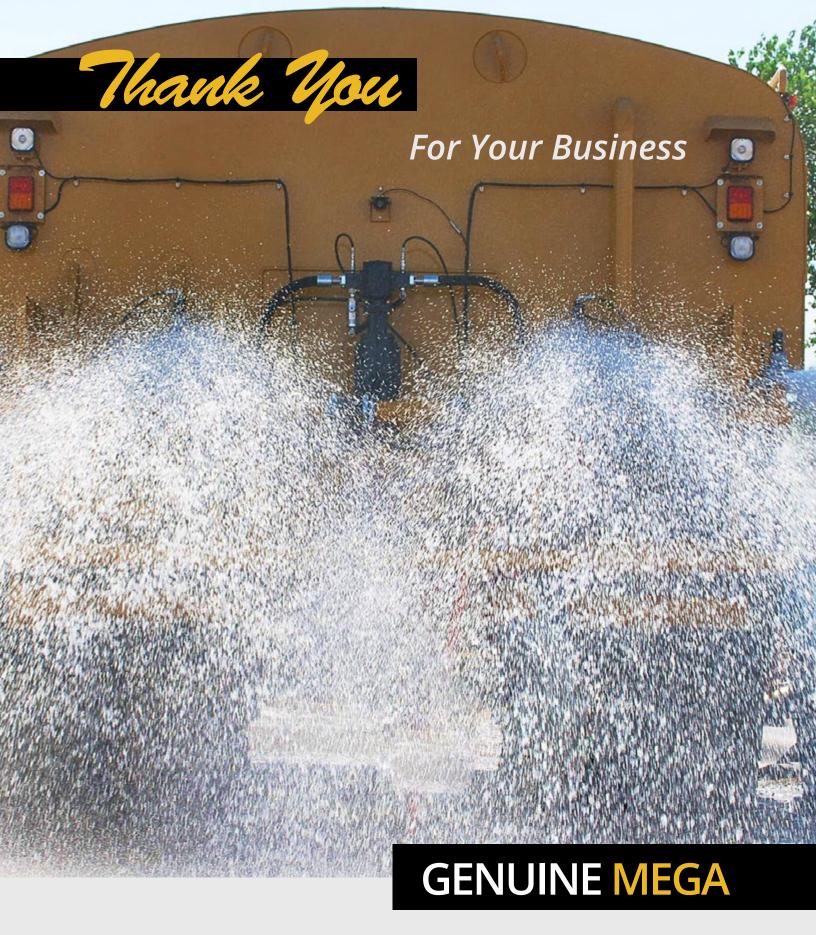
The enclosed drive motor mount reduces the potential for contamination of the coupling housing, and the threaded shaft-to-impeller connection allows for easier maintenance and increased durability under abrupt start/stop water hammering conditions. Additionally, the M-4 series pump does not need to be removed from the tank for rope packing replacement, making service quick and simple. For all of these reasons and more, the M-4 series is Mega's most robust and operator-friendly water pump to date.

- Rope-packing shaft seal
- Corrosion-resistant stainless steel, pressure balance impeller (improves rope seal and bearing life)
- Vented frame cavity (prevents damage from over-greasing and allows the use of an auto lubrication system)
- Engineered high-performance drive end bearing & roller impeller bearing
- · Floating impeller-end bearing
- SAE 'C' fit four bolt direct motor mount
- Splined input shaft to splined drive motor coupling (allows for minor amounts of misalignment with reduced motor wear)
- Threaded shaft-to-impeller connection (for ease of maintenance and increased durability under start/stop and water hammer conditions)

The M-4 series series water pumps are available in both standard cast iron and corrosion resistant forms (look under optional features for corrosion options). As with all of our water pumps, the M-4 series comes with complete replacement parts and Mega's product and technical support.

HAVE CORROSIVE WATER? GET A MEGA STAINLESS STEEL M-4 WATER PUMP • 100% stainless steel • Perfect for the most corrosive environments • Clockwise centrifugal pump • Rope packing and mechanical seals





Follow us on social media.









