

WET & DRY PRIME

Mobile Trash Pumps

GENERAC®
MAGNUM



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MOBILE TRASH PUMPS

With the lowest suction height in the industry and final tier 4 engines, Generac I Magnum trash pumps are designed for ultimate performance - allowing for fast and efficient high volume dewatering projects. A choice of wet prime and dry prime options allow you to specify the perfect pump for your needs. Wet prime pumps offer excellent value, while dry prime options enhance efficiency and enable faster pump priming and set-up. Durable and reliable Cornell® pump components mean less downtime on the job. Final tier 4 engines maximize fuel efficiency and minimize jobsite emissions. For jobsites in sound-sensitive locations, an optional sound attenuated flip-hood cabinet provides quiet operation. All models handle water and solids up to 3 inches (76.2 mm) in diameter, and operate for extended run times to ensure that your worksite is clean and ready for the next phase. The LOFA controller with back-lit LCD display makes operation hassle-free.

APPLICATIONS

- General Construction
- Road Work
- Municipal Projects
- Mining Operations
- Excavation Projects
- Sewer Bypass



SPECIFICATIONS

Additional options available

	MTP4DZD	MTP4DZV	MTP4SZ	MTP6DZD	MTP6DZV	MTP6SZ
Engine	USA (METRIC)					
Brand	Deutz D2.9 (4" pumps)			Deutz TD2.9 (6" pumps)		
Type	Water-cooled, naturally aspirated, 4 cylinder			Water-cooled, turbo-charged, 4 cylinder		
Operating Speed: hp (rpm)	49 (2600)			(75) 2600		
Tier	Final 4					
Controller	LOFA CP750					
Performance						
Pump Output: gpm (Lpm)	1450 (5489)		900 (3407)	2750 (10409)		1680 (6359)
Total Dynamic Head: ft (m)	165 (50.29)		150 (45.7)			170 (52)
Max. Solid Diameter: in (mm)	3 (76.2)					
Max. Lift Suction: ft (m)	28 (8.5)					
Pump						
Brand	Cornell 4NNTL Pump		Cornell 4STX	Cornell 6NNTL Pump		Cornell 6STX
Fitting Size	4 NPTF			6 NPTF		
Priming System	Diaphragm - Dry	Venturi - Dry	Self Prime - Wet	Diaphragm - Dry	Venturi - Dry	Self Prime - Wet
Trailer Mounted Suction Height: in (m)	29 (0.73)		39 (1.0)	30 (0.76)		41 (1.04)
Capacities						
Fuel Tank Capacity: gal (L)	113 (428)					
Trailer						
Tongue	Flip-tongue design					
Axle: lbs (kg)	(1) - 6000 (2722)					
Brakes	Surge					
Standard Hitch	2 in. (50.8 mm) Ball					
Weight & Dimensions						
Trailer Mounted: in (m)	150.12 x 75 x 73.88 (3.81 x 1.91 x 1.88)					
Skid Mounted: in (m)	91.16 x 66.6 x 61.5 (2.32 x 1.69 x 1.56)					
Trailer Mounted, Dry Weight: lbs (kg)	3836 (1740)		3714 (1685)	4275 (1939)		3,914 (1775)
Trailer Mounted, Operating Weight: lbs (kg)	4650 (2109)		4528 (2054)	4970 (2254)		4728 (2144)
*Trailer Mounted, Cabineted Weight: lbs (kg)	TBA		N/A	TBA		N/A

*Cabinet option not available on wet prime models.



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24/7 • 365 Nationwide Service Support Network;

because when you're on the job, we're on the job.



**Assembled & Built
in the USA**

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