

FOR IMMEDIATE RELEASE



National Pump Company Expands Hydraulic Solutions with New H28MC and H28LC Models
Highly efficient, customizable 28-inch pump solutions

[National Pump Company](#), a recognized market leader in vertical turbine pumps, is proud to announce the latest addition to its comprehensive hydraulics portfolio: the [H28MC and H28LC models](#), now available for future orders. With both pump bowls and impellers in stock and ready for assembly, these new offerings are designed to meet the diverse needs of customers across all markets including: industrial, municipal, and petroleum.

The robust H28 models are engineered to deliver an impressive 10,500 gallons per minute, powered by a 500-horsepower motor. Like all National Pump Company products, the H28MC and H28LC were designed, engineered, manufactured, and performance-tested at the company's NSF 61 and ISO 9001 certified facility in Glendale, Arizona, ensuring the highest standards of quality and reliability.

The introduction of the H28 series fills a crucial gap in the product lineup between the H24 and H30 models. Developed using advanced CFD flow simulation for superior efficiency and FEA analysis for an optimal strength-to-weight ratio, the H28 pumps offer a perfect balance of performance and durability. The H28MC achieves a best efficiency point (BEP) at 1,180 rpm with 14,750 gallons per minute at 143 feet per stage and 87% efficiency, while the H28LC delivers 13,250 gallons per minute at 131 feet per stage, also at 87% efficiency. Both models feature a specific speed range of 3,600 to 3,800, a maximum power rating of 2,000 horsepower, a maximum head of 1,500 feet, and can be configured with up to seven stages.

All H28 pump models are available in standard materials of construction and can be customized to meet exact project specifications at National Pump's various manufacturing locations.

For more information, visit <https://www.nationalpumpcompany.com/blog/national-pump-company-improvements-new-models-rationalization>.

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About National Pump Company

[National Pump Company](#) is a leading manufacturer of vertical lineshaft turbine, submersible, and booster pumps, serving a wide range of markets, including industrial, municipal, and API applications. Headquartered in Glendale, Arizona, at an ISO 9001:2015 certified facility, National Pump operates three strategically located build and service centers across the United States, ensuring responsive customer support and rapid product delivery. The company's complete pump line can be NSF certified, and standard products are available for quick shipment with off-the-shelf components to meet diverse customer needs. National Pump Company's vision is to be a leading fluid pumping solutions provider in the global water and energy markets through collaboration, innovation and engineering excellence.

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Commented [1]: Just FYI for future pitching that the boilerplate has been edited slightly! I have updated it in this and the NSF PR. @marisa.cirrone@mgr1.com