

CORNELL PUMP COMPANY

# NSF 61 CERTIFIED

PUMPS FOR POTABLE WATER



C

US

NSF/ANSI 61



# NSF 61 CERTIFIED

## WHAT ARE NSF AND NSF 61?

Founded in 1944 as the National Sanitation Foundation, NSF creates and maintains rigorous public health and food safety industry standards. For more than 75 years, they have worked to protect and improve human health. An independent, not-for-profit, non-governmental accrediting organization, NSF works with stakeholders (industry, governments, end-users, and others) to establish standards to certify products.

NSF/ANSI 61: Drinking Water System Components is the set of standards related to water treatment. Establishing stringent requirements on the control of equipment that comes into contact with potable (drinking) water or machinery/materials that support potable water production, NSF 61 details the minimum requirements to ensure safe drinking water.

## WHO CERTIFIED CORNELL PUMPS?

Water Quality Association (WQA), an Illinois-based testing organization, provided Gold Standard WQA NSF/ ANSI 61 Standards and Product Certification on 23 Cornell Pump models. Cornell Pump will work with WQA, providing samples of products at prescribed intervals to maintain our certification. Testing schemes and Cornell Pump certification can be found on [www.wqa.org](http://www.wqa.org)



CORNELL 4HH-CC NSF-CERTIFIED MODEL

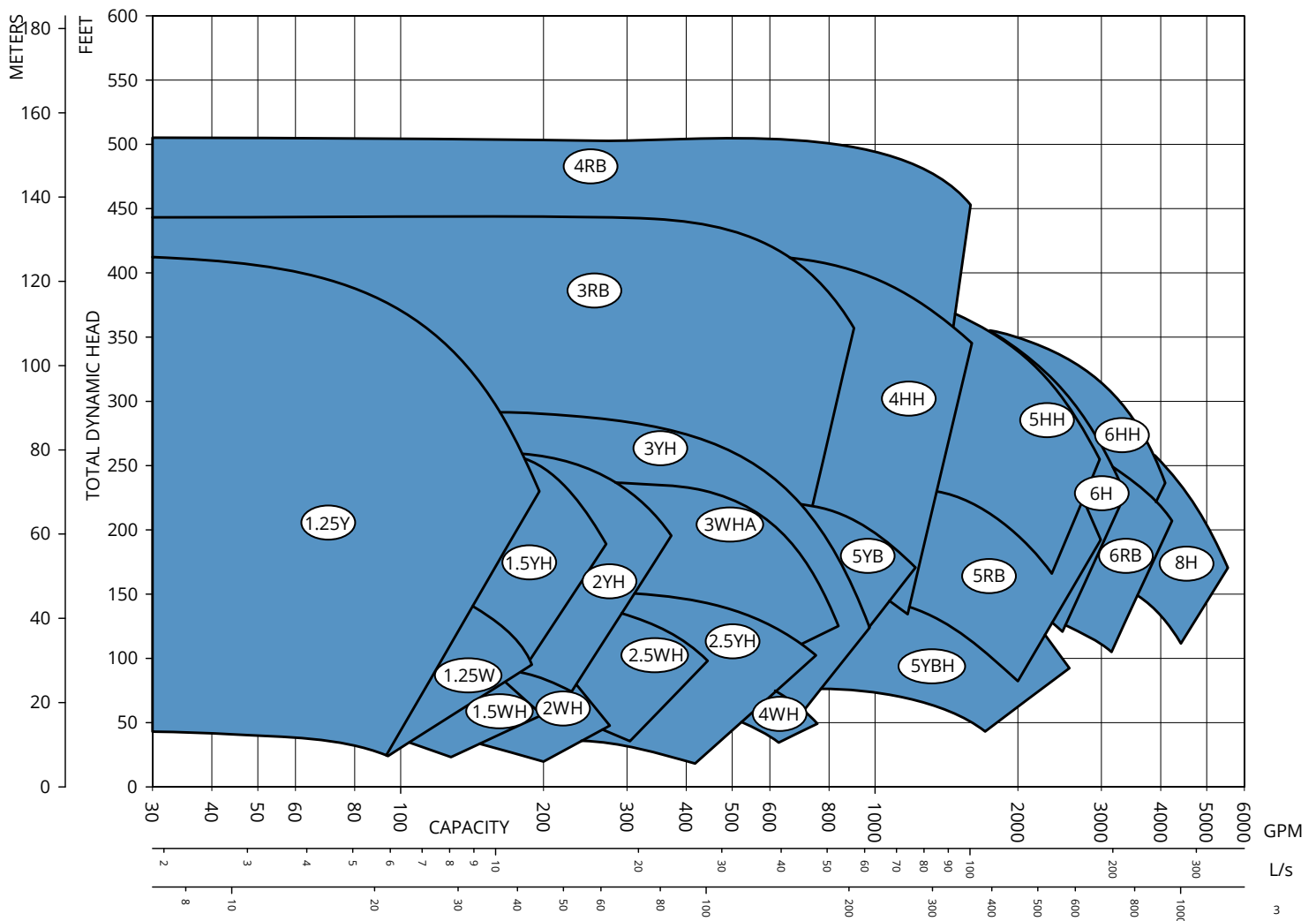
## WHY IS IT IMPORTANT?

Certification allows Cornell Pump distributors to fully specify our pumps in installations requiring NSF/ ANSI 61 certification, highlighting our commitment to quality manufacturing standards.



CORNELL 5YB-CC NSF-CERTIFIED MODEL

# POTABLE WATER PUMPS



## WHAT MODELS ARE COVERED?

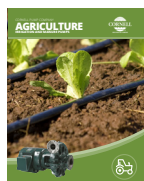
Cornell offers a wide range of certified pumps that cater to various needs. With heads ranging from under 40' to over 500', flows from 30 GPM to nearly 6,000 GPM, and PSI ranging from 15.5 to 216, our pumps can handle diverse applications. They also have excellent temperature tolerance. The NPSHR requirements are as low as 4', ensuring efficient performance. These pumps are designed for potable water applications in municipalities and housing developments. They can transfer water from rivers, wells, and reservoirs to treatment facilities and end-users. They are also valuable in retrofits to address lead and other contaminant concerns.

DISCHARGE SIZE	NSF 61 CERTIFIED MODELS
1.25-1.5"	1.25W, 1.25Y, 1.5WH, 1.5YH
2" to 2.5"	2WH, 2YH, 2.5WH, 2.5YH, 2.5WB
3"	3RB, 3WHA, 3YH
4"	4HH, 4RB, 4WH
5"	5HH, 5RB, 5YB, 5YBH
6" or greater	6H, 6HH, 6RB, 8H

## COMPLIANCE ON OTHER MODELS

Our pumps comply with agricultural irrigation regulations regarding lead content. We have long provided compliance documentation for the NSF 61 standard, and we can offer lead testing compliance information for other applicable pump series. Our pumps are suitable for whole system-compliant wastewater applications as well.

# CORNELL PUMP COMPANY MARKET & PRODUCT LINE



AGRICULTURE



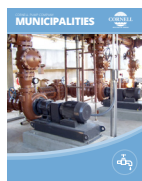
FOOD PROCESS



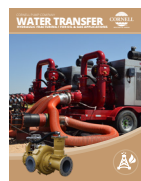
INDUSTRIAL



MINING



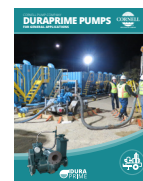
MUNICIPAL



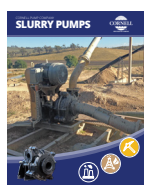
WATER  
TRANSFER



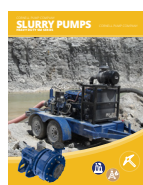
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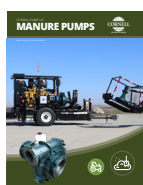
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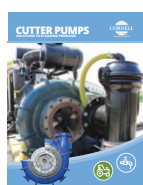
SLURRY



SLURRY SM



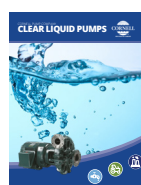
MANURE



CUTTERS



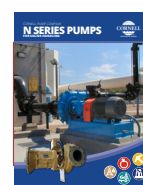
SELF PRIMING



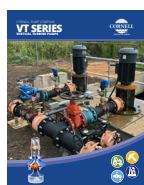
CLEAR LIQUIDS



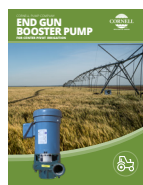
MX SERIES



N SERIES



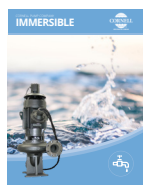
CYCLONE™



EDGE™



HYDRAULIC  
SUBS



IMMERSIBLE



CD4MCU



RUN-DRY™



PRIMING  
SYSTEMS



CYCLOSEAL®

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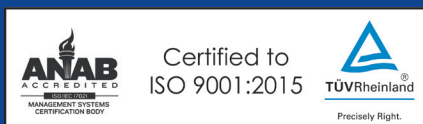
Cornell pumps and products are the subject of one or more of the following U.S. and foreign patents:

6,074,554; 6,036,434; 6,079,958; 6,309,169; 6,104,949.

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Cornell Pump Company  
Clackamas, Oregon, USA  
P: +1 (503) 653-0330  
F: +1 (503) 653-0338