

dures[®] H2O

Drinking Water Systems

Industry Pain Points Solved by High-Performance Polymer Products



- Increased abrasion resistance



- Increased MTBR



- Decreased life cycle cost



- Metallic & Non-Metallic materials consolidation

As an NSF/ANSI/CAN 61 Certified Provider, we offer an extensive array of products suitable for drinking water system applications leveraging our strengths in material design, custom engineering, product development, and smart manufacturing.



Material

- Bearing Grade PPS Compound
- Material complying with NSF/ANSI/CAN 61
- Meets requirements for Drinking Water System Components – Health Effects

Pump Products

- Suction side wear ring
- Hub side wear ring
- Center stage bushing
- Throat bushing
- Throttle bushing
- Suction bell bushing
- Bowl bushing
- Column bushing

Pump Applications

The following is a high-level list that does not include all the application variations:

- Vertical, multistage
- Between bearings, single-stage, axially split
- Vertical submersible
- Overhung horizontal

DRIVING INNOVATION WITH POLYMER PERFORMANCE PRODUCTS



750+

High Performance Thermoplastics, Elastomers, Rubbers & Custom Blends developed to optimize physical and chemical properties for application in our Material Portfolio

30+

Robust Manufacturing Capabilities including CNC Machining, Milling, Molding, Laser Marking, and more

40+

History of Trusted Service to the Energy, Aerospace, Industrial, Medical Markets and beyond and a Portfolio of Innovative Products to Solve the Biggest Challenges

↓ 30%

Certified and Accredited Provider with the Highest Quality Standards and a Sustainability Pledge to Lower our Environmental Impact by 30% by 2030

Development-to-Delivery Value Chain

