## **CUTTING EDGE DESIGN FOR A NEW-AGE WASTESTREAM**

RAZOR Grinder pumps are the ideal 2 HP pump for light commercial and residential solids handling applications, thoughtfully designed with innovative axial cutting technology to efficiently reduce solids like flushable wipes, diapers, and other non-biodegradable items commonly found in the modern waste stream.

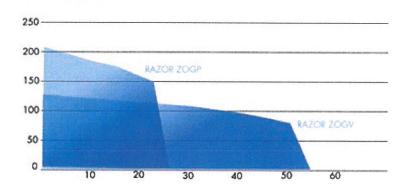






- Patented Axial Cutter: Provides Superior Non-Clogging versus Radial designs
- Light Weight: Designed for ease of installation and service
- Dual Voltage Motor: Optimal cutting torque performance in low voltage situations 208-230V
- Retrofit: Configurations available to retrofit into existing Barnes applications and competitor's grinder installs
- Online Configurator: Highy customizable solutions
- Float and Pressure Switch protection
- Convenient Maintenance: Utilize single tool for service and maintenance
- Non-Overloading: Built to handle varying flows without wear when pump runs with no load
- Designed for Pressure Sewer: Unlike non-clog pumps with large discharge sizes, Razor 1.25" discharge is suitable for preconfigured packaged systems and turn key solutions
- Serviceability: Plug-n-Play cord provides easy service without requiring removal of epoxy in conduit

## RAZOR PERFORMANCE RANGE ZOGP - ZOGV



- Plug-n-play cord simplifies service
- 2 Oil-Filled Motor for optimal motor cooling and maximum bearing life
- 3 Stainless steel hardware provides resistance against corrosion to extend pump life
- 4 Simplified hardware requires only one standard tool for service
- 5 Axial Cutter design greatly reduces clogging issues due to troublesome objects
- Available in multiple discharge configurations for simple installation and replacement
- 7 Heavy duty, oil-lubricated bearings extend pump life
- 8 Smooth oversized lifting bail and light weight allows for easy installation by hand or hoist
- Two stage impeller design ideal for pressure sewer applications



## **APPLICATIONS**







MUNICIPAL



COMMERCIAL



LIGHT INDUSTRIAL

