



GRINDER PUMPS

CUTTING EDGE DESIGN FOR A NEW-AGE WASTESTREAM

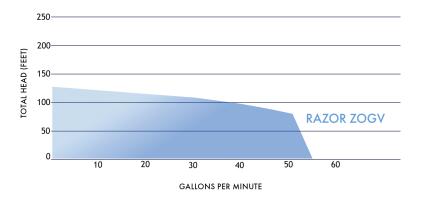
RAZOR Grinder pumps are the ideal 2 HP pump for light commercial and residential solids handling applications, thoughtfully designed with innovative axial cutting technology to efficiently reduce solids like flushable wipes, diapers, and other non-biodegradable items commonly found in the modern waste 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 208-240V
- Retrofit: Configurations available to retrofit into existing Barnes applications and competitor's grinder installs
- Online Configurator: Highy customizable solutions
- Float or Pressure Switch options
- Convenient Maintenance: Utilize single tool for service and maintenance
- Non-Overloading: Built to handle varying pressures without wear
- 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 ZOGV



- Standard Plug-n-play cord simplifies service (ZOGV2072P includes attached 240V plug end)
- 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
- 6 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
- Automatic level control options (piggy-back mechanical float switch)



APPLICATIONS









RESIDENTIAL

MUNICIPAL

COMMERCIAL

LIGHT INDUSTRIAL

