Liqflow

X-PROOF GRINDER PUMPS

The Next Generation of Grinder





LIQFLOW X-PROOF GRINDER PUMPS

- 1. Plug-n-play cord simplifies pump installation with its quick disconnect capability
- 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. Moisture detection probe alerts pending seal issues before water can enter the motor
- 5. Vortex impeller design greatly reduces clogging issues due to troublesome objects
- Exclusive Slicerator[™] slices with the full torque of the motor acting on a small area to provide the ultimate solution in solids reduction
- 7. Available in vertical or horizontal discharge (18 Frame only) for simple installation and replacement
- 8. Double mechanical seals provide maximum motor protection
- 9. Heavy duty, oil-lubricated bearings extend pump life
- 10. Large lifting Bail allows for easy installation
- 11. Explosion proof design gives an added piece of mind for pump operation and safety; Class I Group C & D Division 1 motors as standard with Class F insulation system



Blade accessory options:

Break Away Fitting (BAF)

Vertical - used with current grinders/sewage ejectors Horizontal - BAF-3x3

Control Panels

Family of Control Panels provides cost effective and reliable pump station operation.

Level Control Systems

Modularized control assemblies are available including mechanical floats and the ESPS™ (Environmentally Sealed Pressure Switch).





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