



Horizontal Series Pumps

DURABLE. RELIABLE. DEPENDABLE.

Our line of GPM-Eliminator™ pumps are often used in some of the toughest industries out there. With submersible, horizontal, vertical, mixer, extended shaft and explosion-proof pump models, the GPM-Eliminator can tackle anything you throw at it. To find the pump you need, contact our expert team today.

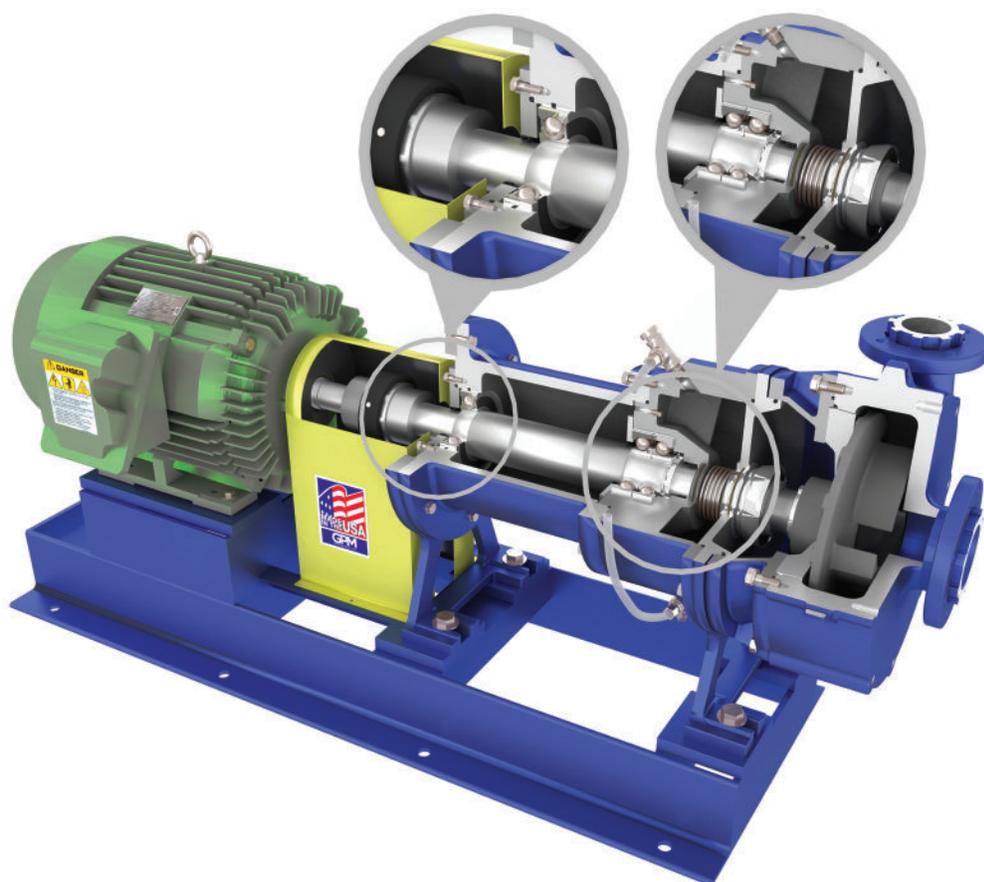
Design Features Include:

Bearing/Mechanical Seal Arrangement

- Large diameter shaft to increase seal and bearing life with minimal shaft deflection
- Heavy-duty outboard SLC series slurry mechanical seal
- Abrasion-resistant and corrosion-resistant seal components
- Hydraulically-balanced seal design
- SiC vs SiC inboard mechanical seal
- Permanently lubricated mechanical seal reservoir for added lubrication and cooling

Advantages:

- Eliminate packing
- Increased MTBF
- No seal flush required
- No adjustments needed during seal life
- Permanently lubricated bearings
- Adjustable wear plates
- Closed, semi-open and open impeller options available
- Run dry capabilities
- Made tough to handle severe slurry applications





Horizontal Pumps: Designed for Tough Conditions

GPM-Eliminator horizontal pumps are built for the toughest applications. With heavy-duty impellers for pumping abrasive solids, these horizontal pumps have 28% high-chrome 650+ Brinell hardness, assuring a long life of the impeller, wear plate and casing. If you have severe slurry applications or packing and seal issues, these pumps help solve your toughest horizontal slurry pumping challenges.

Typical Applications:

- Mining collection
- Lime transfer
- Metal wash
- Coke quench
- Condensate
- Flue gas desulfurization
- Ash transfer
- Dredging
- Wash down
- Drywell
- Bottom ash
- Tailings pond
- Coal transfer
- Mill scale
- Dewatering
- Underflow

Other Available Options

- Monoblock configurations
- Amphibious motor options for areas prone to flooding
- Explosion-proof motor available
- C-face, belt drive and hydraulic driver options
- Flows up to 25,000 gpm
- Discharge sizes up to 20"
- Metallurgical options including cast iron, stainless steel, high-chrome, Cd4MCu
- Heads up to 800' or more with a GPM-Eliminator booster station



HBFR



MHLH



SHEW



SHLH

CONTACT GPM TODAY FOR ADDITIONAL INFORMATION.