



New Zealand distributor for Pioneer Pumps





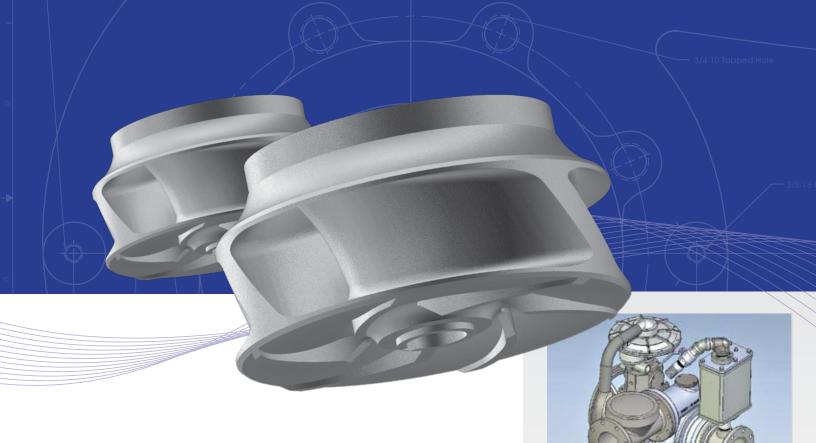












The day you need to move 1,000,000 gallons of water in a couple hours is not the day to be figuring out how to do it. You found that solution when you chose a Pioneer Pump. Every pump in our extensive line is advanced engineered to move water faster, more efficiently and with less downtime, whatever the application. **Guaranteed**.

This is Pioneer Pump. This is *Performance Through Innovation*.

Engineering Leadership

Pioneer Pump's innovation begins with our engineering team. Using the latest computer technology, we design our pumps to deliver outstanding hydraulic performance for both solids handling and clear liquid applications. Our large impeller eye areas provide higher suction lifts, lower NPSHr and more stable operation. No other company designs and builds centrifugal pumps capable of our extreme flows and pressures.

With people and pumps around the world, you can count on us. Wherever you are. Whatever you need. Whenever you need it. From our engineers to our sales support staff to our global distribution network, **Pioneer Pump is ready**.



Rugged Construction

From the Arctic to the equator, from oil exploration to corrosive waste, Pioneer pumps are built to survive — and thrive — in the most demanding applications.

Robust ductile iron (or special metal) construction combined with oversized bearings and shafts provide unparalleled reliability. In industries and climates where the cost of downtime is highest, confident customers count on Pioneer Pump.



Green by Design

With stricter environmental regulations, pumps have to be safer, cleaner and more efficient than ever. All of our pumps utilize the latest engineering techniques to provide high-volume efficiency and low energy consumption.

Unlike our competitors, our patented PosiValve™ priming valve prevents spillage and carryover of the product. Compare our pumps to others on gallons pumped and energy consumed. You'll see why we're the greenest choice.



Smart Designs

Our modular design allows us to fulfill your needs with the right pump for multiple applications while minimizing spare parts.

Mounting multiple pump ends on standardized heavy-duty bearing housings enables us to build and ship quickly. Our trailer packages are designed so you can convert to stationary skid with just a few turns of the wrench. Our versatility gives us the confidence to say "yes" to your needs while saving you money.



Standard Centrifugal

DESCRIPTION

High-performance centrifugal pumps

PERFORMANCE

Size: 1.5" – 18" 40–450mm

Flow: 20–18,000 GPM

4–4,000m³/hr

Head: 700+ feet, 210m

AVAILABLE CONFIGURATIONS

Frame-mounted
Close-coupled
Base-mounted electric-driven
Vertical-mounted
Engine-driven SAE-mounted
Engine-driven skid or trailer packages
Sound-attenuated skid
or trailer packages

INDUSTRIES

Industrial
Municipal
Agricultural
Food processing
Mining
Industrial waste
Sewage
Paper mills
Oil & gas

The heart of the Pioneer Pump line, our standard centrifugal units offer extreme performance for the toughest applications and industries.

These units are available for solids handling or clear liquid service with options including run-dry mechanical seal, balance lines and double volutes. Standard centrifugal series pumps are also available in a variety of different metallurgies to withstand the harshest environments.

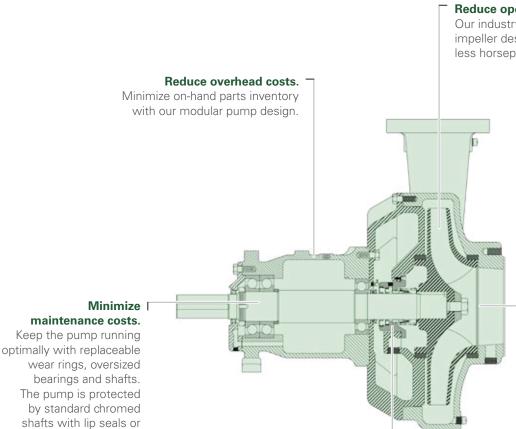




non-contacting bearing isolators that reduce energy consumption.







Reduce operating costs.

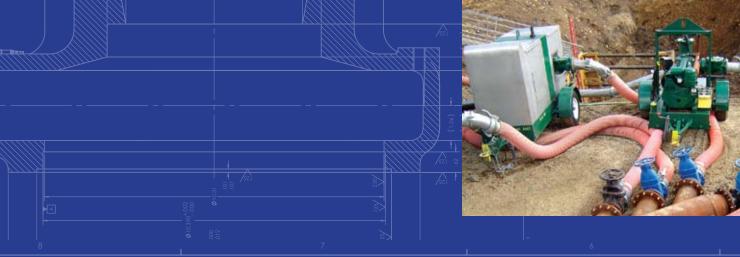
Our industry-leading, high-performance impeller design provides more flow with less horsepower for lower operating costs.

Experience superior performance.

Lower NPSHr and improved vapor handling are the result of a large impeller eye area.

Be environmentally responsible.

Standard tungsten vs. silicon carbide mechanical seal prevents pump leakage with run-dry option.



Pioneer Prime

DESCRIPTION

End suction centrifugal pumps with vacuum-assist, dry-priming capabilities

PERFORMANCE

Size: 1.5" – 18" 40–450mm

Flow: 20-18,000 GPM

4-4,000m³/hr

Head: 700+ feet, 210m

AVAILABLE CONFIGURATIONS

Frame-mounted
Base-mounted electric-driven
Engine-driven SAE-mounted
Engine-driven skid or trailer packages
Sound-attenuated skid
or trailer packages

INDUSTRIES

Construction
Industrial
Municipal
Agricultural
Mining
Industrial waste
Sewage
Water transfer
Petrochemical
Manure slurry
Paper mills
Oil & gas

For superior flow and suction lift capabilities,

consider the Pioneer Prime series. Our pumps deliver extreme flows with high head capability, combined with our UltraPrime™ priming system, which is capable of rapid (50 CFM) unattended priming and run-dry operation. Our environmentally friendly, patented PosiValve priming valve prevents leakage and product carryover. Units are available for solids handling or clear liquid service. In addition, enclosed silent units are available with low dBA ratings designed around your specific application. Pumps are also available in a variety of different metallurgies.









Minimize maintenance costs.

Keep the pump running optimally with replaceable wear rings, oversized shafts and bearings.

Enjoy quiet operation.

Sound-attenuated packages available.

Use less energy. |

Optimized package design matches pump with engine to use less horsepower and achieve higher performance.

Get a rental-ready package. -

Robust skid with large integral fuel tank allows for extended run time.

Increase flexibility.

Modular pumpset designs make it fast and easy to convert from trailer to skid.

More flow with less horsepower means reduced operating costs with our industry-leading, highperformance impeller design.

Lower operating costs.

Eliminate environmental concerns due to product spillage.

Our PosiValve stainless steel priming valve is specifically designed to eliminate product carryover.

Get rapid priming and repriming.

Our UltraPrime priming system provides 50 CFM liquid-tolerant, diaphragm vacuum pump for faster priming and higher airhandling capability.

Achieve better performance.

Large impeller eye areas with lower NPSHr characteristics allow for higher suction lift capability.



unattended operation.Standard indefinite run-dry

Prime from dry for -

Standard indefinite run-dry tungsten vs. silicon carbide mechanical seal with large oil reservoir.



Self-Priming

DESCRIPTION

Wet-prime, self-priming centrifugal pumps

PERFORMANCE

Size: 1.5" – 10" 40–250mm

Flow: 20-3,500 GPM

4-795m³/hr

Head: 200+ feet, 60m

AVAILABLE CONFIGURATIONS

Base-mounted electric-driven
Engine-driven SAE-mounted
Engine-driven skid or trailer packages
Horizontal or vertical V-belt driven
Sound-attenuated skid
or trailer packages

INDUSTRIES

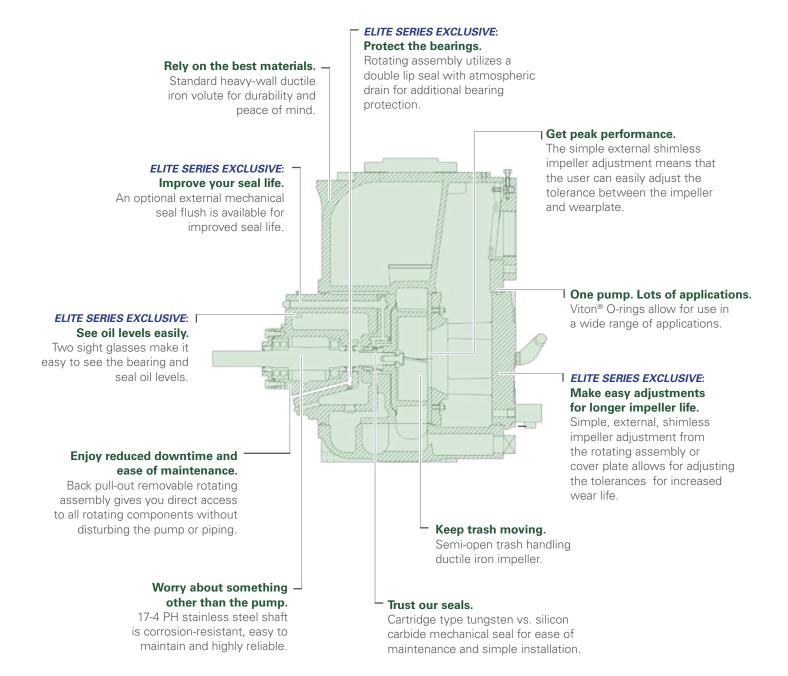
Sewage
Construction
Industrial
Municipal
Agricultural
Food Processing
Mining
Industrial waste
Petrochemical
Dewatering
Paper mills
Oil field

Pioneer self-priming series pumps are designed for reliable solids and clear liquids pumping.

After initial priming they continue to reprime automatically. The next-generation Elite Series offers superior performance, increased reliability and additional maintenance features. Both series are available in a variety of different materials.









Hydraulic Submersible

DESCRIPTION

Heavy-duty hydraulic submersible pumps and power units

PERFORMANCE

Size: 1.5" – 18" 40–450mm

Flow: 20–18,000 GPM

4–4,000m³/hr

Head: 700+ feet, 210m

AVAILABLE CONFIGURATIONS

Bearing frame-mounted
Engine-driven skid or trailer packages
Electric-driven packages
Sound-attenuated skid
or trailer packages

INDUSTRIES

Construction
Industrial
Municipal
Agricultural
Mining
Industrial waste
Sewage
Dewatering
Sludge transfer
Paper mills
Oil field
Manure slurry

Ideal for dewatering, construction and mining
applications, Pioneer hydraulic submersible pumps
and power units offer solids handling and clear
liquid service. Pumps are available in a variety of



Hydraulic Power Unit

