QUALITY ASSURANCE

Mighty Pumps has a Quality System in place to ensure our materials, assembly process and final products meet the high standards of our Industrial Customers. We follow written procedures that include inspection and testing of components and final products. All of our pumps have a 2 year, 2,000 hour warranty.

- We say what we are going to do
- We do what we said we would do
- We check to ensure that we did it



SAFETY

We believe that the health, safety and security of our employees, contractors, subcontractors, clients and the surrounding communities are critical to our company's success. We maintain a safety program committed to the prevention of occupational illness and injury. Our goal is zero accidents and injuries, maintaining a safe and healthy work environment. Mighty Pumps is certified by the CanQual Network, ISNetworld and PICS, and has a Certificate Of Recognition from the Government of Alberta.



TRAILER AND SKID MOUNTED PUMPS

Available in diesel or electric. High head, high flow, suction lifts up to 28ft. Pumps for water, slurry or solids

SUBMERSIBLE PUMPS

 Available in diesel or electric.
 High head, high flow, suction lifts up to 28ft. Pumps for water, slurry or solids

CONTACT

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MIGHTY PUMPS



JET-PRIME

FLOWS UP TO 33,000 GPM HEAD UP TO 710 FT

DEWATERING TRASH PUMPS (DT):

Can move large volumes of liquids and large volumes of solids

HIGH HEAD TRASH PUMPS (HT):

Have more horsepower to move large volumes of liquids and solids to higher heads

ULTRA HIGH HEAD TRASH PUMPS (HW):

Designed for ultra high head jobs with smaller solids

SH PUMPS (HW):

- **Jet Prime** system sucks air and liquid simultaneously, primes and re-primes completely unattended
- Stress-proof Stainless Steel shaft with innovative Cycloseal® technology (Tungsten Carbide vs. Silicon Carbide or Carbon vs. Ceramic faces) that extends the life of the seal by up to 3 times
- Oil bath feeds the mechanical seal with cooler oil for continuous dry running
- Quiet Containers protect pump from the environment, environment from the pump and reduce noise levels
- **Remote Monitoring** with live updates that include: pump's global position, discharge pressure, pump RPM, engine data and a maintenance log and schedule
- Massive Fuel Tank Skids or Trailers
- Efficient design that burns less fuel, heavy construction and simple maintenance

HYDRAULIC SUBMERSIBLE

- Heavy duty shaft / bearing frame assembly and "wet end" construction
- Heavy duty pump ends for long service life and
- reliability

APPLICATIONS

- Water/Slurry/Dredge
 Pumps
- General Agriculture, Industrial and Municipal Applications
- Flood Control
- Construction/ Dewatering
- Backup and Standby

ELECTRIC SUBMERSIBLE

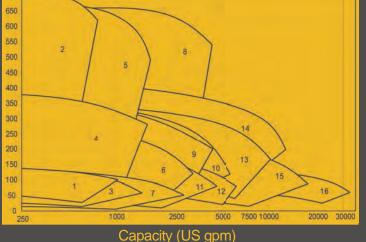
- Feature tandem Silicon Carbide mechanical seals running in an oil field chamber which reduces the chance of the pump overheating or failing
 - High Efficiency Motors
- Thermal Overload
- Protection

APPLICATIONS

- Mining
- Construction
- Water Transfer
- Slurry Transfer
- Solids Transfer
- Dewatering
- Excavation
- Bypassing

JET-PRIME FAMILY CURVE





2. HW4 3. DT4 & HY4 4. HT6 5. HW6 6. HT8 7. DT6 & HY6 8. HW8 9. HT10 10. HT12 11. DT8 & HY8 12. DT12 & HY12 13. HT14 14. HT16 15. DT18 16. DT24

DT3 & HY3

IMPS (HW):