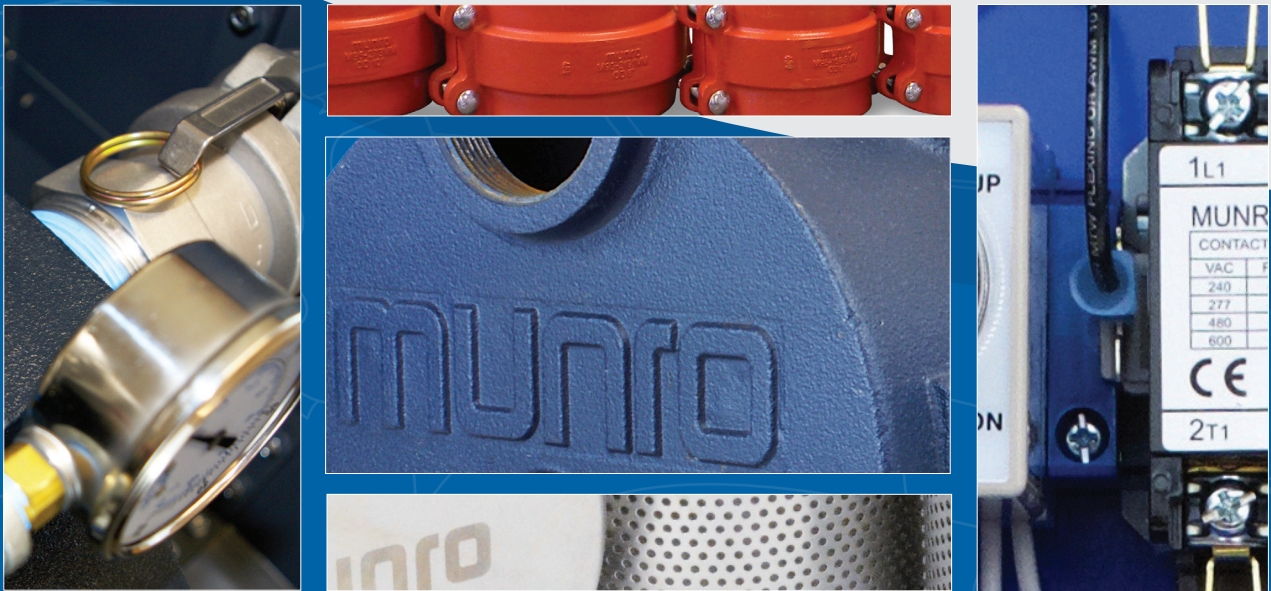


Every Munro product is designed, engineered and manufactured to work better for longer. With over 50 years of irrigation pump expertise, Munro's products lead the industry in safety, effectiveness and ease-of-use.



PUMPS & PUMP CONTROLS
PUMP STATIONS
& PUMP ACCESSORIES
for Irrigation Professionals

munro[®]

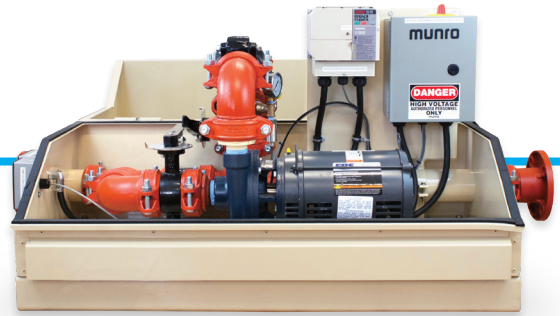
MUNRO IRRIGATION PUMPING STATIONS

Munro has been building pump stations since 1972 and was an early adopter of Variable Frequency Drive (VFD) technology. Munro pump stations are designed to be low-maintenance, high-value solutions for commercial, agriculture, and residential irrigation systems.

- Designed with professional-grade components, specifically chosen for the irrigation market.
- UL Listed (QCZJ) packaged pump stations.
- Simplified set-up and operation, with all functions incorporated into one unit.
- Start up and support available through both the Munro team and our National Network of Service Providers.
- The Munro Service Provider Network provides nationwide commissioning support as well as user training and maintenance/warranty troubleshooting.

PUMP STATION AVAILABLE OPTIONS	SIMPLICITY SERIES	STANDALONE SERIES	CUSTOM STATIONS
VARIABLE FREQUENCY DRIVE	✓	✓	✓
STANDARD MARINE GRADE ALUMINUM ENCLOSURE	✓	✓	✓
EXTERNAL DISCONNECT	✓	✓	✓
STANDARD RUN-DRY PROTECTION	✓	✓	✓
1 PHASE	✓	✓	✓
208/230-480V MODELS 1PH AND 3PH	✓	✓	✓
INTAKE AND DISCHARGE ISOLATION VALVES	✓	✓	✓
UL QCZJ LISTED	✓	✓	✓
BYPASS PIPING	✓	✓	✓
CHECK VALVE	✓	✓	✓
WARRANTY	2-year	2-year	2-year
FREE PHONE TECH SUPPORT	✓	✓	✓
POWER COATED STEEL PIPING, INSIDE AND OUT	✓	✓	✓
GROOVED FITTING ASSEMBLY	✓	✓	✓
SELF-COOLING	✓	✓	✓
LOCKABLE ENCLOSURE	✓	✓	✓
REMOTE MONITORING CAPABILITIES		✓	✓
TOUCH SCREEN		✓	✓
ENVIRONMENTAL PACKAGE (HEATER/INSULATION/SOUND ATTENUATION)		Optional	✓
CONTROL INTEGRATION TO BASELINE® CENTRAL		Optional	✓
FLOW METER		Optional	✓
AUTOMATIC DISCHARGE FILTRATION		Optional	✓
STAINLESS STEEL ENCLOSURE/SKID		Optional	✓

Many other options are available. Contact the Munro team with your requirements.



Simplicity (3hp - 5hp)

Packaged pump station capabilities for smaller projects. Quick ship.



Stand Alone (3hp - 25hp)

Time-proven, high-efficiency packaged stations. Lots of standard features plus options.



Custom Stations



Munro WebView Remote Pump Monitoring



With Munro Remote Monitoring, you stay in the know. Our system is web-based so a secure log-in and a device with an internet connection is all you need for instant access to system status and data.

- Easy to navigate interface puts system data at your fingertips.
- Visual reporting of critical information including system pressure, actual flow, motor speed and motor current.
- Alerts for station faults or alarms.

Unmatched Service and Support

Munro's team designs, builds, tests and services our pump stations with a personal commitment to meeting your needs and exceeding your expectations.

Designed

Our project management team designs and coordinates your project according to your requirements, ensuring specifications, timing and budget guidelines are met.

Built

We insist on a "quality in everything we do philosophy"; selecting professional-grade components and building to meet our rigorous quality standards.

Tested

Our test facility allows us to replicate field conditions of lift or incoming pressure to verify that performance specifications are met.

Serviced

Our in-house troubleshooting team, along with our network of Authorized Service Providers (ASPs) supports our products throughout their life cycle.

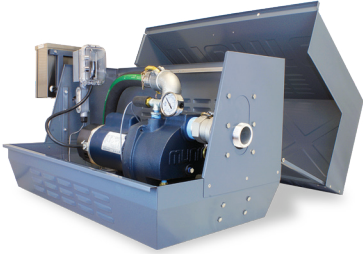


PUMPS

Get to know the irrigation industry's most complete line-up.

COMPLETE PRO II

3/4 - 5 hp Complete Pump Package



Dramatically reduces pump installation time and ensures a high-quality result every time. Includes a professional-grade 3/4 - 5 hp pump, highest quality pump control, and simplified plumbing. The innovative enclosure, designed specifically for a pump, is built to keep the pump cool and withstand the elements.

LP SERIES CENTRIFUGAL PUMPS

Available in 3/4 - 5 hp



The self-priming designed for irrigation with the best performance to horsepower ratio around. High quality components are our standard, including brass impellers, stainless steel wear rings and stainless steel bolts. The simple to install and service design has built-in priming and drain ports.

RP and FS SUBMERSIBLE PUMPS

For High Volume Water Features and Fountains



Bring on the big water features! High flow rates with low amp draw makes these submersibles ideal for fountains and waterfalls. Features include long-lasting stainless steel components and true continuous-duty design.

MXS 5" SUBMERSIBLE PUMPS

Multistage, Bottom-Suction Design



Great for in-tank irrigation and rainwater harvesting applications. Bottom suction allows draw down to 4 1/2" and brings water past the motor for self-cooling. Stainless steel components inside and out mean longevity for this workhorse.

PUMP CONTROLS

We're the leader in irrigation pump controls. All Munro pump controls are UL listed to assure safe operation.

STARTBOX™ Pump Start Relay



This flexible, easy-to-install pump start relay provides pilot-duty operation for all electrically driven pump equipment. The StartBox has a 40 amp relay to work with any single phase 3/4 - 5 hp lawn pump, and is designed for use with controllers with a .36 amp signal or stronger. Also available: a reduced incoming amp model for compatibility with 2-wire systems.

SMARTBOX™ Pump Start & Protection in One Box



Using a pressure sensor and optional temperature sensor, the SmartBox protects the pump from run dry and overheating – avoiding costly pump meltdowns. This universal box works with any 3/4 - 5 hp lawn pump. Also available: a reduced incoming amp model for compatibility with 2-wire systems.

PRESSURE START CONTROL BOX On Demand Pump Controls



Connect the pressure and flow switch to any pump discharge and the pump will automatically run on your demand for water – no need for a pressure tank! Choose from a 110v or 220v model.

BRAINBOX Manages Dual Water Sources (Rainwater with Municipal Back-Up)



Using float control switches, the BrainBox monitors the water level in a tank, cistern or pond. When there is stored water to feed the pump, the pump will pull the water from the stored supply. If there is not enough water available, the BrainBox switches to use a backup water source. Available for use with 110v and 220v line voltage.

PUMP ACCESSORIES

IRRIGATION FOOT VALVES



Designed specifically for irrigation, these foot valves are non-corrosive and offer a hard-to-clog, particulate strainer. Spring-loaded design through 3" or a flapper style through 10". Available in national pipe thread, PVC socket weld, or flanged (8" and 10" only).

SELF-CLEANING LAKE PUMP INTAKE STRAINERS



Internal rotating pressurized spray nozzles combat the natural tendency of trash to collect around the exterior of a strainer while a pump is running, keeping water-borne debris from being drawn into irrigation systems.

GROOVED and HDPE FITTINGS



Made to USA standards to easily interchange with other manufacturers, Munro grooved-end fittings and pipe connectors are ideal for use in countless applications. Munro's mechanical HDPE couplings join HDPE pipe without the need for costly and cumbersome fusing equipment.

UNIVERSAL PRO ENCLOSURE




Power-coated stainless steel pump enclosure, includes two inlet and outlet options, ventilation louvers, mounting for a pump control panel and security features. Pump can position facing left or right.

As your pump partner, Munro offers many more pumps, pump control options, and accessories. See our complete catalog or call on our team to help with all of your pump needs.

We promote a quality-in-all-we-do philosophy with a total company responsibility and commitment to proactively practice continuous improvement.

**DESIGNED
BUILT
TESTED
SERVICED**

With a personal commitment to performance, reliability and ease of use.

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