

## Light Duty, Medium Pressure

MP Systems' high pressure coolant systems are low maintenance and longer lasting, thanks to a diaphragm-style pump that keeps all sliding parts from contact with coolant, chips and other abrasives. The Utility Line Series is designed for light duty mill applications.

### Key Features

- 12 GPM
- 250 PSI
- Built-in Feed/Supply Pump
- 208/230V or 480 optional
- Use with water-based coolants
- 1 Port
- PLC Messages Displayed
- M code driven
- 1-year parts warranty

### Filtration

- 5 Micron
- 7x32" 5 Micron Quick Change bag
- Dirty Filter Alarm

### Footprint

28"L x 22"D x 34"H  
Ship weight 400 lbs.

**Model**  
UL250



**Demand Quality.** Insist on MP Systems.



## Submersible Supply Pump

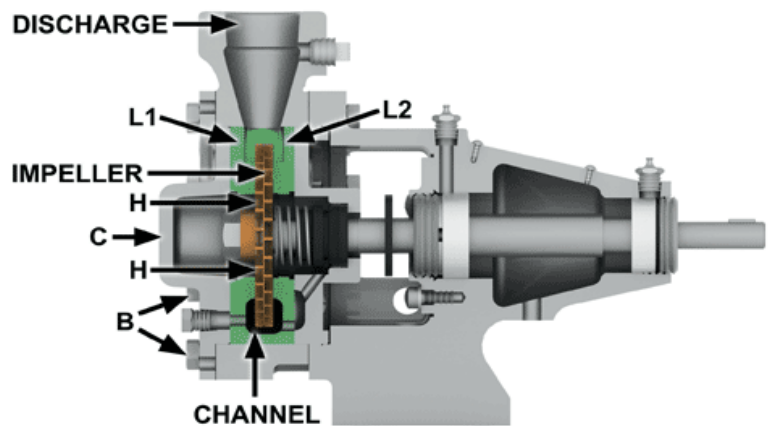
Unlike some competitors, the UL250 does not use an internal gear design because the internal gear design doesn't stand up to water soluble coolants over time.

The UL250 utilizes the machine tool's submersible flood pump to eliminate the risk of supply pump leaks.

## Regenerative Turbine Pump

Regenerative Turbine Pumps can develop several times the discharge pressure of a centrifugal type having the same impeller diameter and speed.

They combine the high discharge pressure of a positive displacement pump with the flexibility of a centrifugal pump.



L1, L2 = Liners    H = Holes  
C = Cover    B = Bolts