

Light Duty, Medium Pressure

MP Systems' coolant systems are low maintenance and longer lasting, thanks to a turbine regenerative 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
- 300 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 Quick Change Filter Bag
- Dirty Filter Alarm

Footprint

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

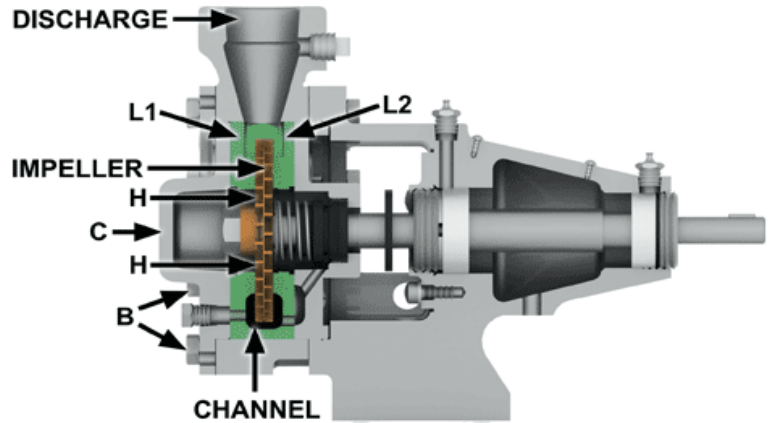
Model
UL250FP



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

Specs	UL250
Fluid Type	Water
Max. Pressure	300 PSI
Max. Flow Rate	Up to 12 GPM
Pressure Type	Manually Adjustable
Ports	1
Filtration	Single 5 Gallon Filter, Down to 5µm
Regen Pump HP	3 (2.2 kw)
3 Phase Voltage	208/230V
Control Voltage	24V
Feed Pump	Standard (3/4 HP)

Notes

1. UL250FP replaces UL250 and UL300.
2. For use with water based coolant only.
3. Specifications are subject to change without notice.

Demand Quality. Insist on MP Systems.