

ZGF Maggie Complete Product Data Sheet

The Most Advanced, Automatic,
Non-Disposable Liquid Filtration System



Performance, Simplicity, Consistency, Reliability, and the Lowest Cost of Ownership

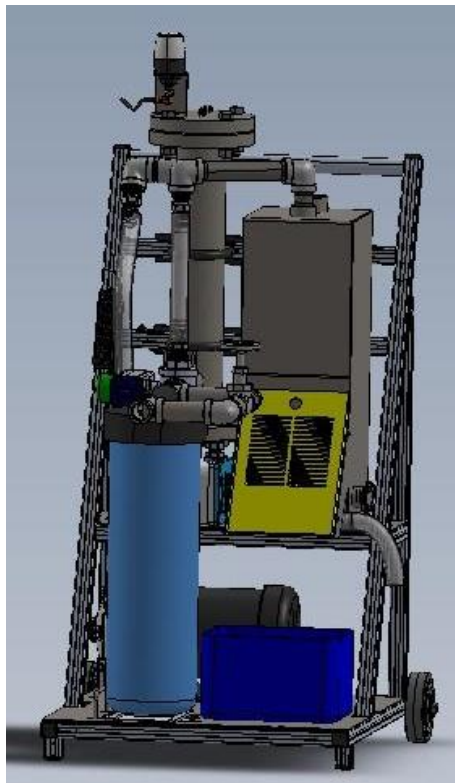
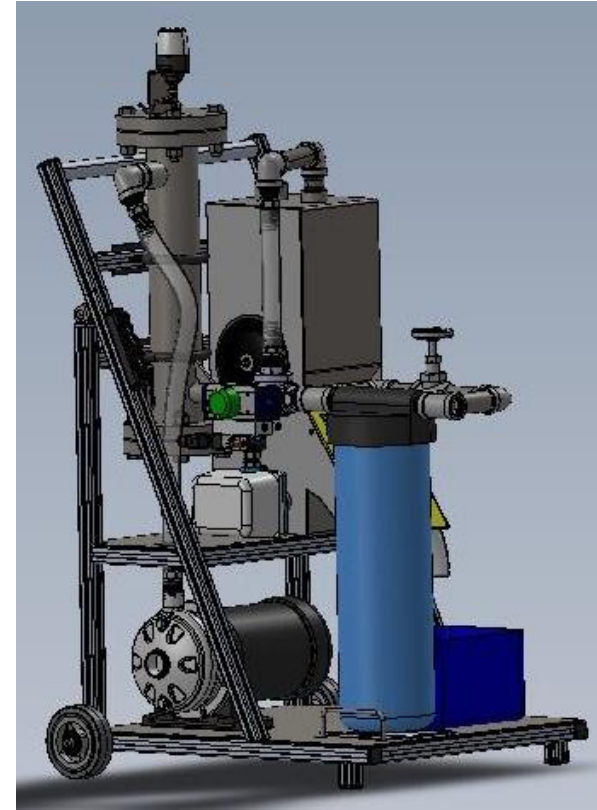
As small, stand-alone machining centers and cell washers are becoming more prevalent throughout manufacturing operations, the need for compact and even mobile automatic filtration systems is becoming essential.

Machining operations are migrating from central coolant filtration systems to stand-alone or cellular operations with independent filtration systems that use disposable media and require routine manual intervention. Headcounts in maintenance staffs are decreasing, and the need for compact, reliable, automatic filtration is even more critical.

ZGF HAS THE COMPLETE SOLUTION! ZGF has developed Maggie Complete to provide end-users a turnkey, fully automatic magnetic separator system that can be implemented on stand-alone machining centers, parts washer cells, polymer quench sumps and more. Complete with ZGF's patented Maggie magnetic separator, pump, controls, a fluid recovery device, and the option for a mobile cart, Maggie Complete is the perfect solution.

With the number of filtration maintenance points increasing and staff levels decreasing, the trend is not sustainable. **Now is the time to implement Maggie Complete!**

We can add our optional oil removal cartridge for instant and permanent oil removal upon filter contact with zero desorption.



System	Max Flowrate Water-based / Oil
Maggie Complete 100	12 gpm / 8 gpm
Maggie Complete 300	30 gpm / 25 gpm
Product Specifications	
Pump	1 HP TEFC – 115 VAC, 60 Hz, 12 Amp Self-priming, centrifugal Suction: 1.5" / Discharge: 1.5" Seals: Si Carbide / Viton
Footprint	25.5" W x 28.5" Deep x 48" H
Frame	Extruded Aluminum (with or without wheels)
Power	115 VAC, 20 Amp, plug type connection
Air	18 SCFM @ 70-80 psi