

# Applying Fluid Solutions and Services for Optimum Machining Operations

Filtration for Coolant and Oil Systems  
Complete Fluid Management Services  
Temperature Control and Fluid Delivery  
Full Recycling and Waste Reduction Systems

FLUID MANAGEMENT

- \* CLEAN MACHINE TOOL SUMPS ON A REGULAR SCHEDULED BASIS.
- \* MAINTAINING CORRECT AND CONSTANT FLUID CONCENTRATION
- \* A RECYCLING SYSTEM THAT ADDRESSES ALL THE FAILURE MECHANISMS TO MAINTAIN A STABLE CONSISTENT METALWORKING FLUIDS.



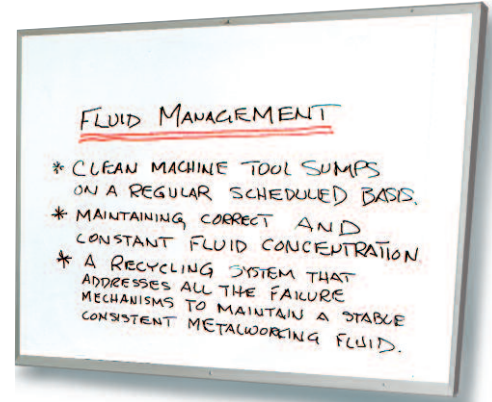
**MSC** FILTRATION  
TECHNOLOGIES

[www.msccfiltertech.com](http://www.msccfiltertech.com)

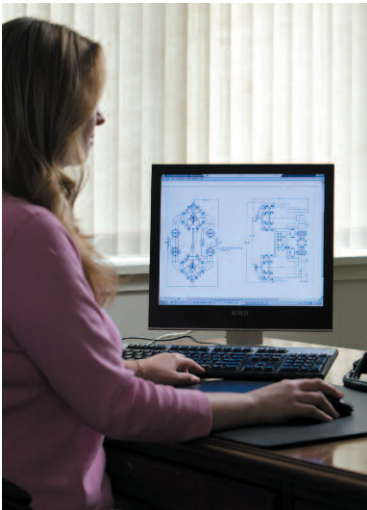
# Putting Fluid Solutions and Services to Work for You

Fluid systems are the lifeblood of your machine operations. We have the know-how and experience in applying fluid equipment and services to achieve more efficient machining operations. We identify and analyze your problem areas to improve your processes. We design, source, build and install a range of systems: filtration, temperature control, pumps, recycling, reclamation and waste reduction. Our solutions enable improved operation, higher product quality, reduced waste reduction and less downtime while helping you meet your green goals. Count on MSC Filtration Technologies for cost-saving solutions and services.

**We're ready to work for you**



## Designed and Built for Optimum Performance



We design and build our equipment using many criteria including: dirt loading, flow requirements, tank capacity, turnover, and space considerations; all managed with attention to your shop's environment, operator concerns and sustained by proven fluid solutions experience on shop floors.



# Our Systems Deliver Long Fluid Life and Superior Machining Efficiency

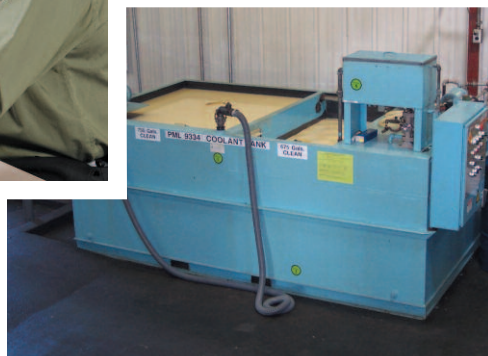
That's what you can expect, from standard filtration units to special designed filtration systems: Single and multi-machine filtration systems, oil and water separation systems, coolant management systems, chip processing and grinding swarf recovery systems and more.



## Expert Installation Service and Support

We follow through with expert installation and highly responsive service support. When you need it. Where you need it. You want trouble free operation day-to-day, job-to-job. Count on MSC Filtration Technologies.

**We're ready to work for you**



# “Green Technologies” to Meet Green Goals

We embrace and incorporate a range of “Green Technologies” that are ecologically friendly and economically prudent for your plant operations:

- Energy Conservation
- Recycle for Reuse
- GreenSpec® Listed Products
- Reduced Chemical Usage
- Optimize Equipment Efficiency
- LEED® Leadership in Energy and Environmental Design

## Industry Leading Filtration Media, Pumps, Accessories and Services

- Coolers/Chillers
- High Pressure Coolant Systems
- Mist and Smoke Collection
- Tramp Oil Separators
- Cartridge Filters
- Filter Bags
- Roll Paper/Media
- Rebuild Services-Pumps and Filter Systems
- Replacement Filters and Media
- Dust Collection
- Parts Washers
- Hydraulic and Compressed Air Filters
- Oil Purifiers

## All Major Pump Types for All Your Needs

- Air Diaphragm
- Gear
- Multi Stage
- Progressive Cavity
- Centrifugal
- High Pressure
- Self-Priming



*Inventory on hand to meet your needs*

**MSC FILTRATION TECHNOLOGIES**

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