# CHANGE YOUR PROGRAM NOT YOUR FLUID.

Avoid costly shutdowns and expensive pumpouts. Our on-machine filtration keeps your equipment running, your costs low and your fluid clean.



## **NO MORE EMPTY PROMISES**

Historically, on-machine filtration, while great in concept, has failed to deliver due to expensive equipment utilizing poor technology. Today, our proprietary systems provide the most reliable, cost effective on-machine filtration the industry has ever seen.

Our simple-to-operate FluidKleen II and III will increase productivity, reduce costs, improve your health & safety and your machined parts will look better than ever before.

### **DIRTY TO CLEAN IN MINUTES**

The FluidKleen five-stage system

- Contaminated fluid is drawn from the sump into the FluidKleen system through the floating inlet device. This includes tramp oil and coolant.
- 2 The oil/coolant mixture then flows through a solids filter, which removes any chips from the solution prior to it entering the pump.
- 3 The solution enters the pump, and is discharged through the oil separation package. Oil is separated and collects at the top of the separator tank.
- Cleaned coolant flows up the discharge pipe and back to the machine sump.
- 5 The oil layer collected at the top of the separator tank is drained into a waste oil container via the oil drain valve.

#### **INCREASES PRODUCTIVITY**

- Reduce the number of costly full fluid exchanges
- Decrease wear on tools for more effective machining

#### **IMPROVES WORKING ENVIRONMENT**

- Constant agitation reduces odor-causing bacteria
- Reduced bacteria decreases risk of dermatitis

#### **REDUCES COSTS**

- Constant filtration increases coolant life by up to two times
- Cleaner coolant reduces need for costly milling rework
- Longer fluid life reduces the number of required full coolant exchanges
- Fewer particulates in the coolant extends tool life



Oil separation package delivers unmatched surface area for superior oil separation.

#### **UNMATCHED SERVICE AND SUPPORT**

The FluidKleen is available for both purchase and lease with flexible waste disposal options. Our service team, made up of the most experienced and well trained experts in the industry, will perform regular machine inspections and maintenance. Your Safety-Kleen Sales representative will work with you to select the optimum service term while helping you remain in compliance with all local, state, and federal regulations.

#### SATISFACTION GUARANTEE

We are so confident that FluidKleen will increase your productivity and reduce your costs that we are offering a 45-day money back guarantee.

## Call your Safety-Kleen representative today for a free assessment.

#### SAFETY-KLEEN.COM | (877) 669-5705



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