

**A Powerful Force in  
Industrial Parts  
Cleaning**

 **STOELTING / LEWIS**

**TEST CLEANING LAB**

# STOELTING/LEWIS LAB



# CAPABILITIES

- \* Gas Chromatograph
  - Measures Organic Petroleum Residue
- \* Quantitative Gravimetric Particulate Measuring
  - Referred to as Solvent Rinsing or Millipore
  - Measures Weight of Contaminants
- \* Six Ultrasonic Tanks
- \* One Dryer

# Gas Chromatograph



Boiled down concentrated Hexanes are injected into the Gas Chromatograph to show organics left on the part.

# Quantitative Gravimetric Particulate Measuring



Solvent Rinsing of Washed Parts

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# Quantitative Gravimetric Particulate Measuring



Collection of Solvent

# Quantitative Gravimetric Particulate Measuring



Collection of Solvent

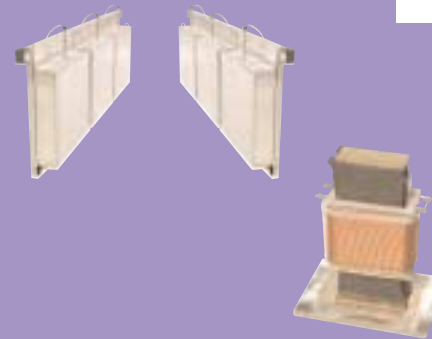
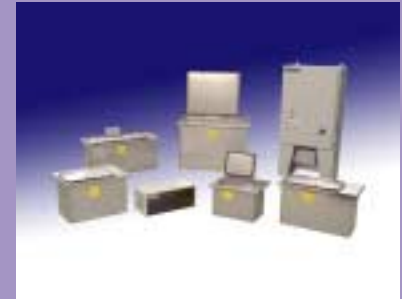
# Quantitative Gravimetric Particulate Measuring



Final filter weight determination  
after drying in oven.

# Lab Equipment

- \* Multiple tanks
- \* Immersible Transducers
- \* Nearfield Test Equipment



# Lab Reports

- \* Full detailed lab reports to show customer cleanliness levels and capabilities.
- \* Knowledgeable staff to solve the toughest of cleaning challenges.
- \* Many test machines available to determine best cleaning methods prior to quotation.

# STOELTING/LEWIS LAB

located at:

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*Kiel, Wisconsin*

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