

**AST-200 Cutting Oil Recycling System for Screw Machine Shop at  
Qualico Precision Products, Moberly, Missouri**

**Qualico** is a screw machine job shop who manufactures high precision quality machined parts. Qualico has been using **AST-200** to recycle expensive cutting oil chip spinner. This waste quenching oil has been recycled by OilPure Systems since 1999.

Qualico recycles about 200 gallons of cutting oil a day. The new cutting oil costs about \$7 per gal. The cost of oil recycling with OilPure Systems is less than \$0.30 per gal. Prior to OilPure Systems, Qualico paid for \$3.50 per gal for the on-site oil cleaning service.

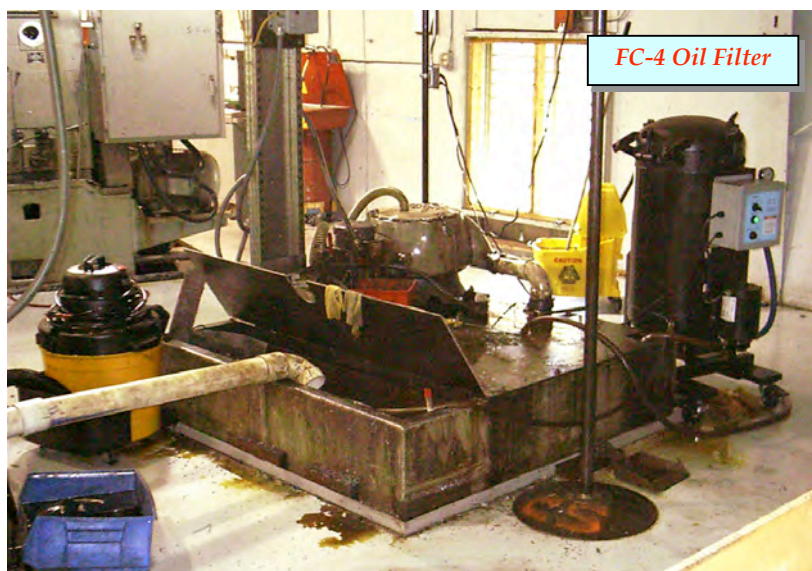


Clean cutting oil increases 15% to 30% of tool life.



**Qualico** also purchased **FC-4 oil filter unit** from OilPure to lower less than 24 micron fine in the screw machine oil reservoir.

**Qualico** saves 15% of cutting tool usage from \$50,000 to less than \$42,000 per month with continuously clean cutting oil.



*Qualico is a registered trademark of Qualico Precision Products.*