



# OilSep<sup>TM</sup>

## Tramp and Straight Oil/Water Separators

For Machine Tool Coolants and Other Oil/Water Waste/Recovery Applications

**SIMPLE, EASY, CONTINUOUS, REMOVAL OF OILS FROM MACHINE TOOL COOLANTS, AQUEOUS PARTS WASHER FLUIDS AND WASTE WATER TREATMENT SYSTEMS:**

- Extends Machine Tool Coolant Life
- Reduces Machine Tool Sump Cleanings
- Increases Machine Tool Life
- Increases Aqueous Based Cleaner Life
- Reduces Waste
- Minimal Coolant Loss During Separation
- Few Moving Parts - Simple Operation
- Multiple Models Available Use On Sump Sizes 25 - 2000 Gallons
- Autonomous - Very Little Operator Attention
- Minimal Consumables
- Permanent And Portable Models Available
- Tough/Durable - All Steel Construction
- Most Models In Stock
- Performance Guaranteed



OSP-TOS2053  
Permanent  
25-250 Gallons



OSP-CR2.5  
Compact Portable  
25-250 Gallons



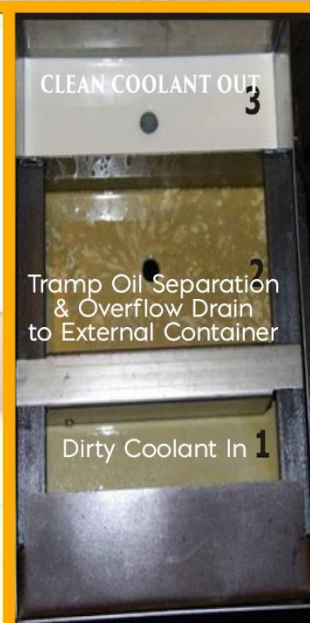
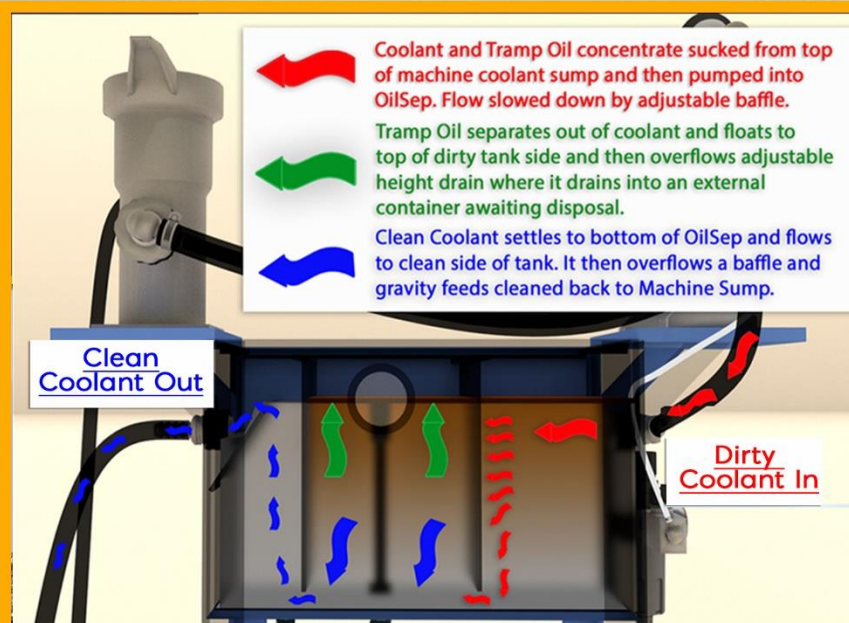
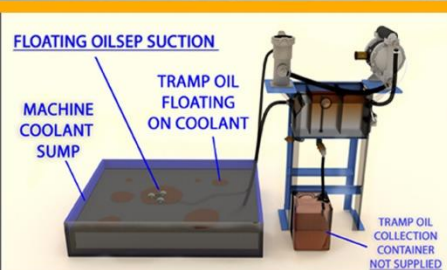
OSP-TOS-1050  
High Flow Permanent  
500-2000 Gallons



OSP-TOS2054-NL  
Permanent  
250-1000 Gallons



OSP-TOS2054-P  
Portable  
250-1000 Gallons





**OSP** - **1** - **2** - **3** - **4**

Model Number      Mount      Material      Options

***Performance Guaranteed***

**Table 1: Model Number Specifications**

CR2.5	Compact Portable Cart 2.5 gpm 150-500 Gallon Reservoir
TOS-2053	Permanent or Portable 2.5 gpm 150 - 500 Gallon Reservoir
TOS-2054	Permanent or Portable 5 gpm 500 -1000 Gallon Reservoir
TOS-1050	Permanent (Can Be Remote Located Away From Sump) 10 gpm 1000 Gal & Up

Note: Sump sizing for each model OilSep will vary depending on application and can be higher or lower as stated depending on the amount of oil per hour needed to be removed. If unsure discuss with MSC.

**Table 2: Mount**

Blank	With Legs - Set on floor next to sump TOS2053 and TOS2054 Only.
NL	Without Legs - Mount on top of sump TOS2053 and TOS2054 Only.

Utilities Required: CR2.5, TOS-2053, TOS-2054 & TOS-1050 50 psig air @ 3 CFM  
TOS1050RM (Remote Mount) 50 psig air @ 7 CFM

Aprox Dimensions:

CR2.5 -	35" L X 20" D X 32.5" H
TOS-2053 -	24"L X 10.25"W X 47"H
TOS-2054P -	30"L X 15"W X 40"H
TOS-1050 -	48"L X 30"W X 51" H

**Table 3: Material**

Blank	Carbon Steel - For Coolants
SS	Stainless - For Aqueous Fluids

**Table 4: Options**

Blank	No Options
P	Portable (2053 or 2054 Only)
RM	Remote Mount (1050 Only) *

\* RM remote option includes clean coolant return pump with clean coolant level switch so that TOS1050 can be remote located away from coolant sump.



Includes everything necessary for hookup



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