

# Parts Washer Oil Control System

## PRO-SEP

**Patent  
Pending**

- Saves Cleaning Solution
- Decreases Chemical & Maintenance Costs
- Ensures More Consistent Part Cleanliness Results
- Reduces Water Consumption and Discharge
- Removes the Potential for Bacteria Build-up within the System
- Collect 99.5% Water-Free Oil for Possible Reuse
- Reduce Your Maintenance Time with Less Frequent Tank Dumps

All Stainless  
Steel Fully Welded  
Construction

Oil is Discharged  
To This Convenient  
Collection Container  
for Easy Removal

Progressive Cavity  
Type Transfer Pump  
with Floating  
Skimming Head

Lift Off  
Panels for  
Optimal Service  
Access



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Providing Tomorrow's Cleaning Technology Today

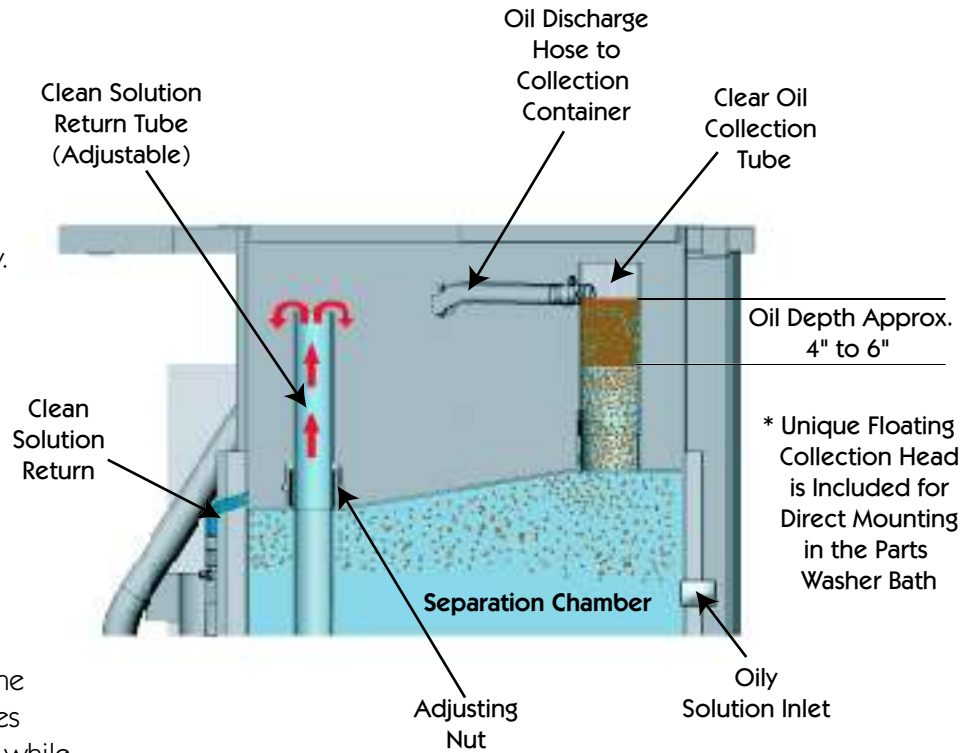
PRO-SEP is an advanced technology oil control system, not just another method of surface oil skimming. PRO-SEP assures maximum life of your cleaning solution. It automatically separates and removes all non-soluble oils from aqueous washer solutions.

With PRO-SEP you will realize significant cost savings in the operation of your parts washer. Cost savings in chemicals, cost savings in maintenance labor and cost savings in energy. All this while realizing more consistent part cleanliness results.

## What Makes PRO-SEP Unique?

The Pro-Sep System employs its patent pending oil collection and discharge tube to minimize the amount of collected oil necessary to effect discharge. Unlike conventional oil separation devices, the Pro-Sep allows the oil to be collected for discharge in a much smaller volume and then discharged from the system more rapidly. The benefits realized are a significant reduction in the potential for bacteria growth within the separation tank while also allowing collected oil to discharge with much less in the way of encapsulated water residual. In addition, the design of the system allows the user to adjust the amount of oil being retained within the collection tube to adjust for various oils with differing specific gravities.

A uniquely designed floating collection (pick-up) device is also included which mounts directly in the wash tank of the parts washer. This device provides high volume skimming of the solution bath surface while automatically compensating for fluctuations in bath level.



## System Features

- Very Low Maintenance Required
- Can be Integrated with New Equipment, or Purchased as a Separate Self Contained Unit Designed to Interface with Your Existing Washer
- Rugged Stainless Steel Construction
- Non-Emulsifying Progressive Cavity Type Transfer Pump Minimizes the Potential for Oil Emulsification
- Efficient Floating Pick-up Head Adjusts for Varying Solution Levels



# RANSOHOFF

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