

PRAB TRAMP-OIL SEPARATOR

PROVEN TO CUT NEW COOLANT PURCHASES UP TO 75%

Solve Issues Associated with Tramp-Oil

Tramp-oil separators use gravity flow and coalescence to remove free-floating and mechanically dispersed tramp-oils, bacteria, slime, inverted emulsions, and more from individual machine sumps, central systems, and wash tanks. With a PRAB system you can cut new coolant purchases up to 75%, reduce your hazardous waste volumes up to 90%, and get a payback on your system in as little as 6-9 months.



"The reason we purchased PRAB's equipment is because it can keep up with production, it is fully automatic, clean, and very user friendly." said Sroufe. "I used to work in a shop that had PRAB equipment and it ran 24/7, with very little maintenance. When it came time to look at scrap handling systems, I wanted to go with what I felt was the best."

—Gary Sroufe, C&A Tool's multi-spindle "go-to guy"

Tramp Oil Separator

System Features:

- Mobile options
- Compact, efficient, complete system
- Unattended operation
- Minimal plant space required for installation
- Air or electric powered
- Systems available to process 180 to 9,000 gallons per hour and higher
- Manual and automatic air sparging system
- Add magnetic separator, pre-filtration and polishing filter
- Gravity flow and pump

Top Benefits:

- Clean Sumps
- Reduces new fluid purchase costs by up to 75%
- Reduces cost of washwater detergents and disposal
- System payback in 6-9 months
- Reduces hazardous waste volumes by up to 90%
- Reduces tramp oil up to 99% in a single pass
- Separated tramp oils can be sold or recycled
- Minimal maintenance

Backed by the **PRAB Difference**

PRAB TRAMP OIL SEPARATOR

REDUCE FLUID DISPOSAL COSTS BY APPROXIMATELY 90%

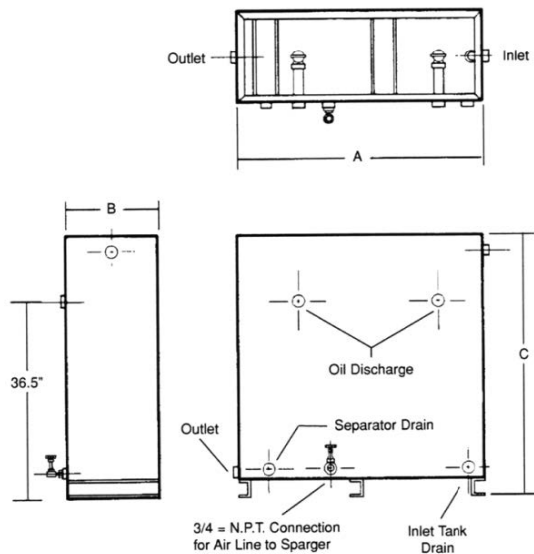
Eliminate 99% of Tramp-Oils in a Single Pass

Tramp-oils allowed to accumulate in a coolant or washwater system will cause operating problems, such as machine downtime, increased tool wear, cleaning and filtering problems. Preventive maintenance and good housekeeping practices help reduce tramp-oils, but they are never completely eliminated.

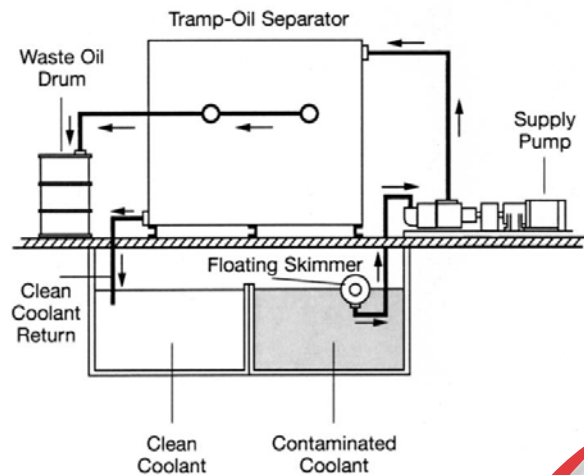
The PRAB Tramp-Oil Separator extends the production life of oil-based, semi-synthetic, and synthetic coolants as well as alkaline washwaters by removing free-floating and dispersed tramp-oils from the coolant reservoir or central system.

Model	Crossflow	TW3	TW5	TW10	TW15	TW25	TW50	TW75	TW100	TW150
Flow Capacity (USGPM)	2	3	5	10	15	25	50	75	100	150
A	24"	12"	24"	48"	60"	72"	96"	96"	120"	144"
B	12"	8"	16"	18"	24"	30"	36"	48"	60"	72"
C	18"	36"	36"	46"	46"	46"	46"	48"	60"	72"

Standard units operate up to 150°F. Higher temperature units available.



TW 10 - TW 150 Series



A true performance guarantee ensuring your PRAB equipment achieves the specific results it was designed and manufactured to deliver. And if you need technical support, call us. We are available 24/7.

Contact us to **request a quote** today

5801 East N Avenue, Kalamazoo, MI 49048

Phone: 1-800-968-7722 | Email: sales@prab.com | Website: prab.com

