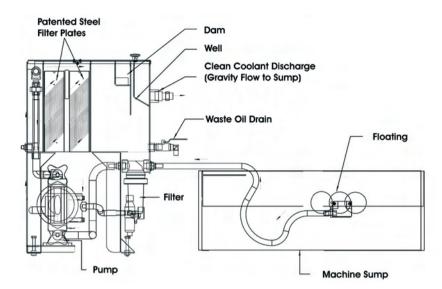
Specifications and floor Plans

*Designed to meet your requirements

		List Price
CPS Mini	1/2 to 3/4 GPM Process Rate, 17" x 16" x 24"	\$1,500.00
	Coolant tank processing to 75 gallons	
	Optional Portable Package	\$200.00
CPS Junior	1 1/2 GPM Process Rate, 24" x 16" x 24"	\$2,250.00
	Coolant tank processing to 150 gallons	
	Optional Portable Package	\$225.00

For additional sizes and options, please contact your LNS Regional Manager



Designed to Meet Your Needs

Available in a wide variety of designs to match how you would like to process your coolant; stand alone, portable stand alone, portable batch or central systems. Stainless steel models are available to remove oils from alkaline or acidic liquids. Parts washer applications are a good example of stainless steel use.



LNS America is your one-stop resource for industry leading

bar feeding equipment and accessories, chip conveyors,

coolant management systems and automatic work support

(steady rest) systems. So you get unmatched product range, applications experience, service and support.

The LNS/Turbo customer service and technical support

teams are the industry's most experienced. Together, they

provide expert product selection and application assistance, professional installation and comprehensive training.

Long-Standing Dependability

The PhaSep is designed with an all steel construction; no media to replace or dispose of. Years of dependable

TRAMP OIL REMOVAL SYSTEM

By Turbo Systems Inc. **Our Chip and Coolant Management Experts**

Clearly the best choice for re-using your coolant

Where will your next batch of clean coolant come from?



How about from the old batch



We support every product we sell with replacement parts, and both field and factory service. We provide this expert service through trained technicians who are strategically positioned throughout North America. And because we design every bar feed, chip conveyor and coolant system we sell, we can provide parts and service for all LNS & Turbo equipment – even chip conveyors and bar feeds that have been in service for over twenty years.



4621 Fast Tech Drive • Cincinnati, OH 45245 Phone: 513-528-5674 • Fax: 513-528-5733 barfeedsales@Insamerica.com • www.Insamerica.com







Using Coolant More Efficiently

For years, aerospace, automotive and specialty manufacturers have trusted PhaSep to keep their coolant clean and their machines more productive. PhaSep's patented technology outperforms the competition and provides years of service, making PhaSep clearly better at handling oily fluid problems. Oil contamination is the number one cause of metal working fluid disposal. PhaSep's patented oil removal technology will improve metal working fluid life by at least 100%, drastically reducing the need for hazardous waste disposal.

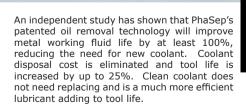
Simple Payback

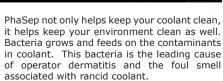
Oil contamination is the number one cause of metal working fluid disposal. Metal working fluids lose valuable cooling and lubrication properties when contaminated with oil and fines. Part quality and tool life are drastically compromised.



Benefits for the Operator

Improving the working environment for operators helps your production continue to run smoothly and efficiently





Removing the tramp oil eliminates the food source and the bacteria, providing a safe, healthy, more pleasant environment for the machine operator.

Minimal Maintenance

Any coalescing system requires maintenance. With PhaSep's unique design, little time is spent keeping the unit at peek performance.



PhaSep requires little maintenance.

Cleaning takes only minutes with removable plate packs and is recommended three to four times per year. All steel construction and no internal wear parts provide years of continuous service. These patented steel plates are impervious to oil contamination associated with plastic coalescing media. PhaSep operates continuously with little or no attention needed.

Product Versatility

For most processing applications, a PhaSep dedicated unit provides the maximum oil removal for the minimum investment. The "Mini" and "Junior" units process sumps from 40-200 gallons. Larger units can be designed for up to 400 GPM flow, making them ideal for waste water treatment and central coolant systems.







Unlike competitive belt and wheel skimmers, the PhaSep draws coolant into the coalescing box at a minimum rate of 1,000 gallons per day. Frequent tank volume turnover guarantees oil removal. The Tri-Ball Float captures the oil where it accumulates most, at the surface of the coolant. A simple weir dam arrangement captures the oil and sends it to a holding tank for disposal. Clean coolant is gravity fed back to the machine

Processing Capability

success factors.