

# URS500 SOLVENT RECYCER

# PROVIDES A "GREENER" OPERATION WITH LOWER OPERATING COSTS.



The URS500 effectively relaims used solvent. The clean, distilled solvent can be used over and over. Typical solvents are paint thinner, gun wash solvent, acetone and MEK. With a URS500, unnecessary solvent purchases are eliminated; purchases drop by 90 % and waste disposal costs drop by 90 %. Profitability improves.

### **EASY TO USE:**

- 1) Pour 5 gallons of dirty solvent into the bag in the distillation tank.
- 2) Press start; the heater vaporizes the solvent.
- 3) Clean solvent cools as it flows through the condenser to the clean solvent pail for reuse. Residue remains in the heat resistant liner bag in the tank for disposal.

# PERFORMANCE:

Capacity: 20 L

Speed: 4-6 hrs

Power Supply: 115-120 V, 1500 W heater

Display: LEDs indicate heating and cooling phase

Microprocessor: Controls work flow. Self diagnostics.

Dimensions: 43 cm w x 43 cm d x 107 cm h; 59 kg



Dirty Clean, Recycler Solvent Solvent



PROVIDES CLEAN SOLVENT EVERY DAY



# URS500 SOLVENT RECYCER



**FEATURES** 

- Distillation by vapourization and condensation
- Automatic shut off
- Direct heating low maintenance with no heating oil to dispose of
- Polished stainless steel, corrosive resistance cabinet for years of dependable service
- Complete with 3 disposable tank liner bags (LB900C-10) and 1 lid gasket (770-2150N)
- Sealed electric element with heavy duty insulation
- One year warranty.

### SAFETY FEATURES

- Control System: A microprocessor continously monitors and controls the work flow. Self diagnostics.
- Safety: Certified to UL Standard 2208 and CSA Stadard 22.2 No. 30 and 88.
  For use in non hazardous and hazardous locations Class 1 Division 1; Group D.

# SAMPLE COST SAVINGS FOR AN ALL-SOLVENT-USE SHOP

Cost For Off-Site Disposal		Cost for On-Site Recycling	
Waste solvent per month	40 GAL	Top up with virgin solvent	\$480
Waste Solvent per yr.	480 GAL	Disposable bags	\$250
Solvent Replacement Cost (\$10.00 /GAL)	\$4,800	Disposal of solid waste	\$250
Solvent Disposal Cost (\$5.00 / GAL)	\$2,400	Total (B)	\$980
Total (A)	\$7,200	Savings (A-B)	\$ 6,220
The costs drop by \$ 6,220 for a shop that uses 40 GAL per month.			



**CORPORATION** 

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