

# Uni-ram SOLVENT RECYCLERS

PROVIDE A “GREENER” OPERATION  
WITH REDUCED OPERATING EXPENSES.

With a Uni-ram recycler the operation becomes “GREENER”. The solvent waste transported off-site is reduced by up to 95% because the solvent is reclaimed on-site then effectively reused.

The shop could improve its Waste Generator Status with Environmental Agencies and help local government achieve waste reduction goals. It no longer has to complete a waste

manifest and schedule waste solvent pickups. The shop no longer has liability for off-site transportation of its waste. Solvent is available on demand. With a Uni-ram recycler unnecessary solvent purchases are eliminated; purchases drop by up to 90%. Waste disposal costs drop by up to 95%. Profitability improves.

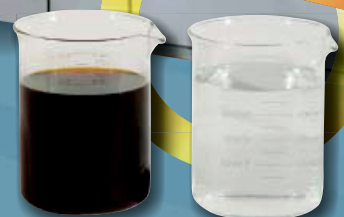


URS900

URS600



URS2000SS



Used Solvent    Recycled Clean  
Solvent

CUSTOMERS APPRECIATE “GREEN” INITIATIVES.

# ECONOMY MODELS

Uni-ram Solvent Recyclers effectively reclaim used solvent by segregating the waste residue in a bag in the distillation tank. The clean, distilled solvent can be used over and over with virtually no loss of cleaning power. Typical solvents are paint thinner, gun wash solvent, acetone and MEK.

Uni-ram recyclers feature fast cook times and easy to handle waste residue.

Unique hardened aluminum tank construction provides excellent heat transfer.

## URS600 HIGH PERFORMANCE

Capacity:	20 L
Speed:	4-6 hrs
Power Supply:	230 V, 1,500 W Heater
Display:	LEDs indicate heating and cooling phase and any self diagnostics. Microprocessor controls work flow.



URS600



UG6000E

URS600EP

## URS600EP2

URS600EP2 is the same as the URS600 with auto transfer of solvent to and from the recycler.

In a paint shop the UR-S600EP2 complements a spray gun cleaner, such as Uni-ram's UG6000E. Used wash solvent from the spray gun cleaner can be transferred to the recycler with the turn of a knob for recycling and previously recycled solvent can be transferred back to the spray gun cleaner, allowing the operator to continue to clean spray guns.

# ENHANCED MICROPROCESSOR



## URS900EP2

Tank Capacity: 20 L  
Recycling Time: 4-6 hrs  
Power: 220 V  
min 85 PSI  
Solvent Transfer: Auto transfer to and from the recycler by Uni-ram pneumatic diaphragm pump.

## URS900

Same as the URS900EP2 without auto transfer.

## MICRO PROCESSOR

Sophisticated micro processor controls work flow. Heating and cooling phases, operating parameters and any diagnostic messages are displayed on the LCD screen.

Operator can make selections from the menu to customize the recycling operation. For example, if a drier residue is required the heating phase can be extended.



## URS2000SS

Tank Capacity: 80 L  
Recycling Time: 8-10 hrs  
Power: 230 V  
Air min 85 PSI  
Solvent Transfer: Auto transfer in and out by a Uni-ram pneumatic diaphragm pump.



# SOLVENT RECYCLERS

## SPECIALTY MODELS

URS600SS:	same as URS600 except with stainless steel tank & condenser.
URS600EP2:	same as URS600 with auto solvent transfer to/from the recycler.
URS900SS:	same as URS900 with corrosive resistant stainless steel fluid passageways including tank, fittings and condenser.

## STANDARD OPERATING FEATURES - ALL MODELS

- Distillation by vaporization and condensation
- Automatic shut off
- High efficiency condenser, air cooled with motor driven fan
- Direct heating - low maintenance with no heating oil to dispose of
- Polished stainless steel, corrosive resistant cabinet for years of dependable service
- Sealed electric heating element with heavy-duty insulation
- Complete with 3 disposable tank liner bags and one lid gasket

## SOLVENT REQUIREMENTS

- Distillation temperature between 50° and 200° C (140°F and 392° F)
- Ignition point above 260°C (446°F)
- Safety caution: Not for use with esters of nitrocellulose (often found in wood stains)

## REPLACEMENT PARTS

770-2150N	Lid gasket, Black, for URS500-900
LB900C-10	Liner Bags, URS600-900, 1 x 10-pack
LB900C-100	Liner Bags, URS600-900, 10 x 10-pack
LB900C-250	Liner Bags, URS600-900, 25 x 10-pack
965-2150N	Lid Gasket, Black, for URS2000SS
LB2000E-10	Liner Bags, URS2000SS, 1 x 10-pack
LB2000E-100	Liner Bags, URS2000SS, 10 x 10-pack



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