



34SL, PARTS CLEANING WITH AUTOMATIC SOLVENT RECYCLING



Clean parts with solvent in the rugged stainless steel sink using the Flow-Thru Brush and Flexible Spigot. Over time the solvent becomes dirty. The Built-in Solvent Recycler starts automatically to clean dirty solvent. Parts cleaning is faster with clean solvent.

Built-in Solvent Recycler

The built-in solvent recycler effectively cleans dirty solvent for reuse and segregates the waste for disposal. The operation becomes "Greener". Used solvent transported off site is reduced by approximately 90 %. The facility can improve its Waste Generator Status with Environmental Agencies and help municipalities reach their waste reduction goals. Cost savings are dramatic. With a Uni-ram recycler, unnecessary solvent purchases are eliminated; solvent purchases drop by approximately 90 % and the waste hauling charge also drops by approximately 90%.



Dirty Solvent Clean Solvent

MODELS

MODEL NO.	SINK SIZE (")	DIMENSIONS (")	WEIGHT (lb)
34SL-37	37 W x 28 D x 8 H	37 W x 28 D x 40 H	400
34SL-42	42 W x 28 D x 8 H	42 W x 28 D x 40 H	430

ADDITIONAL MODELS, FEATURE ALTERNATIVE 240 V UNITS AND VACUUM ASSIST:

"L" in the model number indicates 120 V. Substitute "H" for "L" for 230-240 V unit. Example: 34SH-37. Add "P" after 34SL-37 or 34SL-42 for vacuum assist. Example 34SL-37P. **With vacuum assist, the boiling point is lower and the processing speed increases.** Add "SS" to 34SL-42 for a stainless steel cabinet.

Provides clean solvent daily.



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FEATURES

Wash tank for wash sink	5 gallons
Solvent reserve tank	5 gallons
Sink and tank construction	Sink, boiler tank, wash tank and clean solvent reserve tank are constructed from stainless steel for longevity.
Wash and transfer pumps	Dual diaphragm pumps, air operated. See photos below.
Cleaning tools	Flow-Thru Brush and Flexible Spigot, activated by a foot pedal or timer
Solvent Level Indicator	Visual gauge, LCD message and audible alarm
Utility Requirements	120 V, 2,250 W, 230-240 V units are available Air supply, 85 PSI, 2 CFM
Safety Certifications	UL Standards U2208 and CSA standard C22.2 NO. 30 and No. 80 by ETL. Certified for use in Hazardous Locations Class 1, Division 1 and 2, Group D as well as in non-hazard locations.
Built-in Recycler	
Serviceability	Sophisticated Micro Processor with self-diagnostics Modular construction, recycler unit is easy to remove
Sludge Removal	Waste sludge automatically discharges into the Debris Container
Patents	Issued and pending
Vacuum Assist	Vacuum Assist is available to lower boiling point of solvent and increase processing speed. See section, Additional Models on first page.
Automatic Start	After 2 hours of cleaning (user adjustable) the recycler starts automatically to improve the cleanliness of the wash solvent. The operator can continue to clean parts while the recycler operates.
Night Mode	When the operator initiates night mode, all solvent from the wash tank is recycled providing the operator with 5 gallons of clean solvent for use the next morning. Recycles 5 gal in 4-6 hours.

WITH FRONT DOOR REMOVED



PUMPS



Wash 4" Dual Diaphragm Pump



Transfer 2" Dual Diaphragm Pump

Uni-ram has sold over 12,000 solvent recyclers.



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