

# Uni-Ram



Environmentally  
Friendly  
Products  
For  
Collision  
Repair Shops





is a World Leader in the manufacturing of Spray Gun Cleaners, Parts washers and Solvent Recyclers.



**Uni-ram** manufactures environmentally friendly equipment for collision repair shops. Equipment includes spray gun cleaners, recyclers for solvent and water cleaners, trash compactors and vacuums. Water, water borne cleaners and solvents are used in Uni-ram spray gun cleaners to effectively clean paint from spray guns.

Uni-ram Recyclers reclaim water borne cleaners and solvents for reuse. Collision repair shops buy Uni-ram recyclers to eliminate unnecessary costs for virgin cleaners and costs to dispose of used cleaners. With a Uni-ram recycler waste hauled off site drops by 95% helping municipalities reach waste reduction goals.



**Uni-ram** liquid recyclers are certified to international safety standards: UL Standard No. 2208, CSA Standard 22.2, No.30 and No.88, CE and IECEx. Uni-ram Liquid Recyclers are approved for use with solvents in non-hazardous and hazardous locations Class 1, Division 1 Group D and Class 1 Division 2 Group D.

Industrial companies with paint operations like airplane manufacturers and cabinet makers also benefit from Uni-ram equipment.

Demand for **Uni-ram**'s environmentally friendly products grows worldwide as users and regulatory bodies seek ways of minimizing the generation of hazardous waste.



**Uni-ram** with its Head Office and main factory in Markham, Ontario, Canada has operations in Buffalo, New York; Chiba, Japan and Foshan, China.



**Uni-ram** holds many patents on the designs used in its innovative products.



**Uni-ram** invented the automatic spray gun cleaner in 1988. Shipments of spray gun cleaners to Collision Repair Shops in 30 countries exceed 40,000 units. Over 10,000 companies have purchased Uni-ram liquid recyclers to reclaim used solvent sand cleaners, minimizing the generation of hazardous waste.



**Uni-ram** distributors include Sata of Germany, Anest-Iwata of Japan, Normandie Filtes of France, EMM International of Holland, Aerometal of Spain, Rand Equipment of England, NTS of Poland and Blackline of Australia. End users include General Motors, Canon and Boeing, as well as many other industrial customers.

Dealerships for all car manufacturers and the US government, under stocking number NSN 4940-21-921-1555, use Uni-ram Spray Gun Cleaners.



**Uni-ram** attends major trade shows around the world including SEMA in the United States, Automechanika in Germany and in other countries.

# Automatic Spray Gun Cleaners



Stainless Steel Tank

Uni-ram Automatic Spray Gun Cleaners clean the interior and exterior of spray guns and pots in **under 60 seconds**

- *For use with solvent or water based cleaners*

## Features

- CE Approved
- Dual Diaphragm Pump - 2 year replacement warranty
- Corrosion resistant stainless steel tank, delivery tubes, suction pipe and rinse pump

## Economy Models



UG110

### UG 110

Cleans  
1 spray gun,  
1 pot

### UG 2000D

Cleans  
2 spray gun,  
2 pots



UG2000D



Models are fitted with a pressure regulator.

# Popular Mid-Size Models

## Mid-Size Models Feature Automatic and Manual Cleaning

- **Clean 2 paint guns and 2 pots**

### UG4000D

- Automatic wash, air flush and clear rinse cycle
- Manual cleaning using Flow-through Brush activated by “hands free” foot pedal
- Built in automatic fume extraction



## Feature Large Cleaning Tank

### UG6000D

- Automatic wash, air flush and clean-rinse cycle
- Manual cleaning with Flow-through Brush and and Flow-through Spigot

*The UG6000D goes beyond the UG4000D*

- Larger Tank Size: 20x17x14.25(WDH”) vs 17x17.25x13.5x14.25(WDH”)
- 18 Gauge polished stainless steel body vs 22 gauge



# Double-Tank Models

## Large Single Tank

### Double-Tank Model



UG5000

### UG5000E

*Double Tank Model*

- Cleans 2 paint guns, 2 pots in each tank
- left Tank: Automatic wash, clean rinse and air purge (same as UG4000E)
- Right Tank: Automatic wash and air purge (same as UG2000D)
- Available with the Hose Cleaning Feature (UG5500)

### UG7500

- Automatic wash, air flush and clean-rinse

#### ***State of the Art Manual Cleaning***

*Manual wash in a large dedicated sink using Flow-through Brush and clean-rinse Spigot.*



UG7500

# Waterborne Models



## UM120W

- Equipped with cleaning tools to manually clean spray guns with water.
- Cleaning tools include wash gun, Flow-through Brush and Blow Gun

## UG5000W

- Features two cleaning tanks, one to clean water borne spray guns manually and the other to clean solvent borne spray guns automatically



## UG7500W

- Automatic washing of Waterborne spray guns and dedicated station to wash spray guns manually



# Uni-ram Solvent Recyclers

## Provide

clean solvent for cleaning everyday.

## Eliminate

the need to haul dirty liquid cleaners off-site for disposal. Reduces waste generator status.

## Reduce

purchases of solvent and the disposal costs of used solvent.



A closed loop system



## Safety Design

- Certified to UL Standard 2208 and CSA Standard 22.2 No. 30 and No. 88 and for use in the following hazardous locations; Class 1, Division 1, Class 1, Division 2 and non-classified locations. Popular models are CE and IECEX certified
- Operational control and continuous monitoring by micro processor
- Self Diagnostic



# Uni-ram Solvent Recyclers

## Economical Models

### URS500

- Recycles 5 US gal in about 4 hours, 120 V

### URS500EP2

Same as URS500 with solvent auto-transfer feature. Features fast cook times.



URS500



URS900EP2

## URS900 Series with Enhanced Microprocessor

### URS900EP2

- Meets demanding recycling conditions
- Recycles 6.6 US gal in about 4 hours
- Auto-transfer of solvent in and out of recycler
- Power supply: 240 V

### URS900

Same as URS900EP2 less solvent auto-transfer feature.



# Uni-ram Solvent Recyclers

## URS2000SS

with Enhanced Microprocessor

- For large users
- Recycles 20 US gal in about 8 hours
- Auto-transfer of solvent in and out of recycler
- Power supply: 240 V, 3,400 W, 10 A



# Paint Gun Cleaners with Automatic Solvent Recycling



COMBO655 / COMBO656

## ALL-IN-ONE

- Stainless steel, smaller footprint for tight mixing room applications
- Recycler - 120V or 240V
- Gun cleaning features are the same as in the model UG6000



## MODULAR COMBO5E60

- Automatic Wash and Rinse
- Manual Wash with Flow-through Brush and clean-rinse with Spigot
- Recycles 6 US gal in 4-8 hours
- 240 V

### Recycler Approval

- All recyclers are approved for use in non-hazardous and hazardous locations: Class 1 Division 1; Class 1 division 2
- Popular models are CE and IECEX certified



UG6000E

URS500EP2



# Paint Gun Cleaners with Automatic Solvent Recycling

## MODULAR COMBO9E75

### State of the Art Manual Cleaning

- Clean Guns automatically or manually in the dedicated large sink
- Automatic wash, air rinse and clean solvent rinse
- Manual wash with Flow-through Brush and Spigot in large dedicated sink
- Recycles 6 US gal in about 4-8 hours
- 240 V



URS900EP2

UG7500E

# UR700QVAC & UR400QVAC

## BENEFITS

- Cleaner and healthier shop environment
- Technicians breathe freely, no need for breathing apparatus
- Recently painted parts are dust free
- Reduces clean up time
- Reduces sand paper consumption
- Complements or even eliminates need for central vacuuming system
- Two Optional Orbital Sanders available
- Fine (orbital dia. of 2.5mm)
- Medium (orbital dia. of 5.0mm)



UR400QVAC



UR700QVAC  
+ 28 -180  
(Basket with  
Hose Hooks  
Sold Separately)

## FEATURES

- On / off control at sander automatically turns vacuum on / off; vacuum also has auto override
- Mobile vacuum moves easily to work area due to low center of gravity, handle and large wheels
- Two technicians can work at same time (UR700QVAC)
  - Each hose is 16 feet
  - **1000 W vacuum motors provide powerful suction**



# Sand Blasters & Blast Vac

## Blast away dirt, rust, paint and other unwanted deposits

For use with abrasive media including silica sand, glass beads, metal shot, aluminum oxide and nut shells.

Prepares surface for finishing.

Ideal for use in automotive, marine and industrial refinishing.

## CONVENTIONAL SAND BLASTING, U100-S, U103-S

### Features:

- Top filling funnel
- Ceramic nozzle with safety shut-off control
- U103-S has a longer hose, a moisture filter and QC fittings



U100-S

## BLAST VAC, UR007

Vacuum system, not available with conventional sand blasters, retrieves debris and used abrasive media.

Filter system segregates used abrasive media for reuse.

### Turbine vacuum system:

- Reduces abrasive consumption by 92%
- Reduces clean-up time
- Eliminates need for cumbersome breathing apparatus
- Keeps work area clean and free from debris
- 135 W vacuum motor provides powerful suction



Debris collects in a disposable bag

UR007, BLAST VAC

# Trash Compactors

UTC920 Compacts Shop Paper, Masking Tape, Plastic and most 5 gallon pails.

Compacting reduces waste volume by up to 80%. Less dumpster pick-up - Lower waste management costs.

## UTC920

- 3,800 lb Force @ 120 psi
- Ram stroke - 16"
- Compacted bale weights as little as 35 lb

## UTC900

- 2,400 lb Force @ 120 psi
- Ram stroke - 16"
- Compacts paper, masking tape, and plastic but does not crush pails



Baled waste and crushed pails are ready for dumpster.



Crushing pails does not interfere with compacting paper and plastic waste.

# Filter and Can Crushers

- Reclaim up to 95% of oil from used oil filters
- Reduce trash volume up to 75%
- Waste management costs drop as dumpster is emptied less often

## Easy To Use:

- Open door, place filter or can on platform, close door, press start.
- Safety door automatically locks before crushing cycle begins

## Models:

### UFC850C

- 7 ton force @ 120 PSI
- Crushes filters/cans up to 12.6" dia and 16.5" high

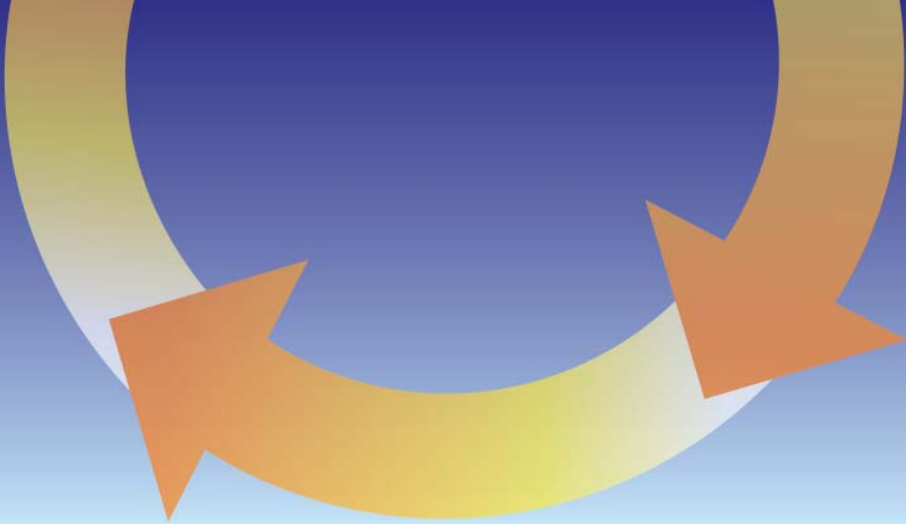
### UFC550C

- 4 ton force @ 120 PSI
- Crushes filters/cans up to 9.8" dia and 8" high

### UCC840C

- Paint can crusher
- 2 ton force @ 120 PSI
- Crushes most 5 gal cans, up to 12.6 dia and 18.5" high





**1 year Full Warranty**  
**2 Year Exchange Warranty on Pumps**



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