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Spray Gun Cleaners

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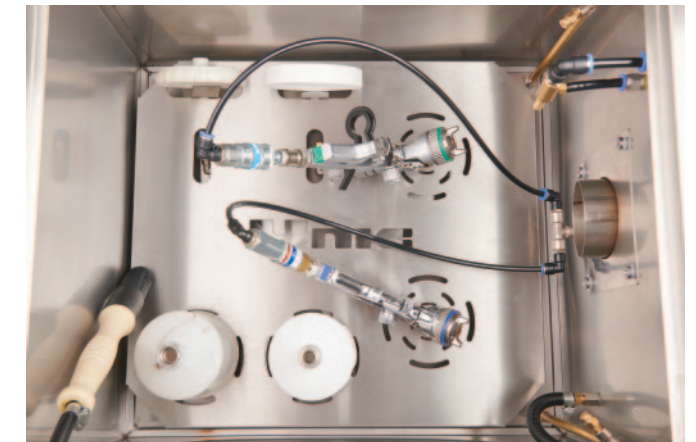
Spray Gun Cleaner Selector Tool

	4007	4007A	5005A*	8005	1006T*/1006CT**	1006A/1006CA	1006/1006C	2006MA	2006M	UED-35C	UED-35CA	UED-35A	UED-35	UED-35P	UED-35T**	UED-35TA	UED-35TP	UED-40A	UED-40	UED-40P	UED-40T**	UED-40TA
TWIN TANK			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SINGLE TANK	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WATER		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
SOLVENT	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
LOW VOC														•			•			•		
AUTOMATIC WASH	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
MANUAL BRUSH WASH	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
CLEAN RINSE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
TIMER	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
AIR DRYING OPTIONAL													•	•	•	•	•					
BLOW GUN	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PROTEC WASH														•						•		
LITTLE BLUE FILTER	•	•						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
WALL MOUNTABLE					•	•	•															
3" EXTRACTION	•		•	•	•	•	•		•	•												
5" EXTRACTION													•		•				•		•	
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*Optional twin solvent or twin water
** Optional twin solvent



UGC4007 Classic Spray Gun Cleaner



Main Features

- The NEW updated model to the classic UGC4005
- Wash 2 spray guns and 2 pots automatically
- Air blow gun
- Fume extraction
- Manual flow thru brush for cleaning exterior
- Manual clean rinse for rinsing dirty solvent off
- Inline filtration system to continuously filter cleaning fluid and to extend life
- Reduce emissions with filtration
- Improve cleaning performance with filtration
- Reduce running cost with filtration
- Reduce machine maintenance with filtration

Single Solvent
UGC4007
Single Water
UGC4007A



Technical Information

Height : 1060mm
Width : 760mm
Depth : 450mm

Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP

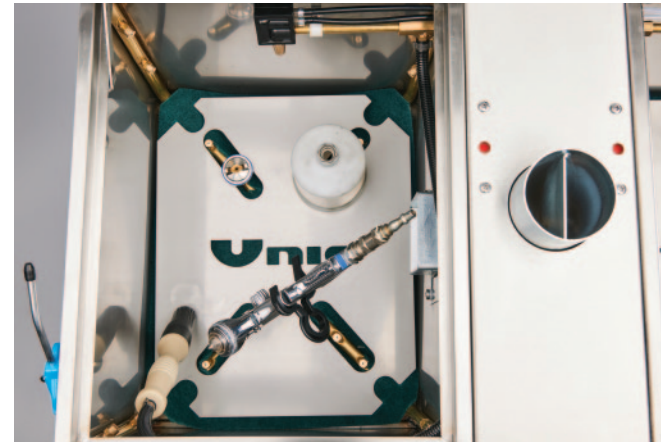
Weight : 47kg





UGC5005A

Classic Spray Gun Cleaner



Main Features

- Timed operation
- Manual wash with flow through brush (both tanks)
- Twin separate wash tanks
- Automatic enclosed wash
- Manual clean rinse (both tanks)
- Soak facility
- Automatic air extraction
- 4 spray gun capacity
- Dual filter system
- Twin air blow guns
- Suitable for gravity and suction fed guns

Twin Water
& Solvent
UGC5005A
Twin Solvent
UGC5005



Technical Information

Height : 1020mm
Width : 845mm
Depth : 445mm

Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP

Weight : 57kg



UGC8005

Classic Spray Gun Cleaner



A system specifically designed for cleaning of pressure pots and hoses up to 5-litre capacity.

Total cleaning without dismantling hoses. Fast and efficient. Can also be used as a Spray Gun Cleaner for gravity and suction fed spray guns.

Solvent Based
UGC8005



Main Features

- Timed operation
- Totally enclosed automatic wash tank
- Unique coupling for internal washing of hoses
- High velocity washing of hoses and sprayguns
- Manual wash with flow through brush
- Manual clean rinse
- Suitable for solvent or water based paints
- Automatic air extraction



Technical Information

Height : 1020mm
Width : 845mm
Depth : 500mm

Air Input : 40-90psi / 2.75-6bar
Air Connection : 1/4" BSP

Weight : 70kg





UGC1006 Range Mini Spray Gun Cleaner



Main Features

- New high powered rinsing system
- Galvanised base finish
- Stainless steel wash area
- Air extraction (solvent model only)
- Pumpless operation
- Low air consumption
- High power low volume rinse facility
- Clean fluid every wash
- Cleaning brush
- Air purge/drying facility
- Side tray (single tank only)
- Wall or bench mountable
- Self-contained 2ltr fluid containers
- Gravity fed guns only

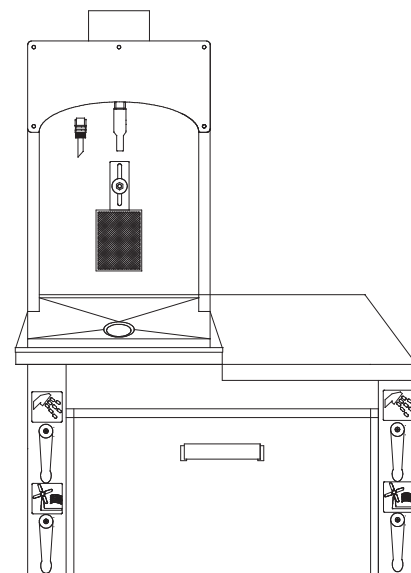


Image shows single tank
UGC1006A/UGC1006

Solvent Based
UGC1006
Twin Solvent
and Water
UGC1006T
Water Based
UGC1006A



Technical Information

Height : 830mm
Width : 500mm
Depth : 350mm

Air Input : 50-100psi / 3.45-6.8bar
Air Connection : 1/4" BSP

Weight
Single Tank : 14kg
Double Tank : 20kg



UGC1006C Range Compact Spray Gun Cleaner



Main Features

- New high powered rinsing system
- Galvanised base finish
- Stainless steel wash area
- Air extraction (solvent model only)
- Pumpless operation
- Low air consumption
- High power low volume rinse facility
- Clean fluid every wash
- Cleaning brush
- Air purge/drying facility
- Side tray (single tank only)
- Wall mountable
- Suitable for use with large fluid drums up to 25ltrs
- Gravity fed guns only

Solvent Based
UGC1006C
Twin Solvent
and Water
UGC1006CT
Water Based
UGC1006CA



Width:
250mm



Technical Information

Height : 800mm
Width : 500mm
Depth : 350mm

Air Input : 50-100psi / 3.45-6.8bar
Air Connection : 1/4" BSP

Weight
Single Tank : 14kg
Double Tank : 20kg



UGC2006 Range Manual Spray Gun Cleaner



Main Features

- Ergonomic working height
- Manual wash with flow through brush
- Air blow gun
- Manual clean rinse
- Fluid tap
- Air extraction (solvent model only)
- Gas strut supported lid
- Large stainless steel sink area
- Superior inline filtration for gun wash life extension, Little Blue Filter

Water Based
UGC2006MA
Solvent Based
UGC2006M



Technical Information

Height : 1525mm
Width : 526mm
Depth : 400mm

Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP

Weight : 47kg



Edition35 Compact Automatic Spray Gun Cleaner



Main Features

- Timed operation
- Automatic wash
- Mini Little Blue filter
- Cleaner fluid, cleaner spray guns
- Up to 75% increased life in gunwash
- Up to 75% reduction in gunwash waste
- Easy locate system
- Air extraction (solvent model only)
- Stainless steel wash tank
- Superior inline filtration for gun wash life extension, Mini Little Blue Filter

Water Based
UED-35CA
Solvent Based
UED-35C



Technical Information

Height : 1020mm
Width : 440mm
Depth : 350mm

Air Input : 50-100psi / 3.45-6.8bar
Air Connection : 1/4" BSP

Weight : 28kg



Edition35 Single Spray Gun Cleaner



Main Features

- Timed operation
- High pressure internal washing jets
- 5" extraction (solvent model only)
- High power cleaning up to 20ltrs per min
- Ergonomic washing height
- Automatic wash
- Manual flow through brush
- Manual clean rinse
- Air blow gun
- Automatic air extraction
- Superior inline filtration for gun wash life extension, Little Blue Filter
- Gas strut supported lid
- Suitable for gravity and suction fed guns
- Patented easy locate system

Single Water
UED-35A
Single Solvent
UED-35
protecWash
UED-35P



Technical Information

Height : 1750mm
Width : 800mm
Depth : 440mm

Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP

Weight : 57kg

Suitable for use
with protecWash



Edition35 Twin Spray Gun Cleaner



Main Features

- Timed operation
- High pressure internal washing jets
- 5" extraction (solvent model only)
- High power cleaning up to 20ltrs per min
- Ergonomic washing height
- Automatic wash
- Manual flow through brush
- Manual clean rinse
- Air blow gun
- Automatic air extraction
- Superior inline filtration for gun wash life extension, Little Blue Filter
- Gas strut supported lid
- Suitable for gravity and suction fed guns
- Patented easy locate system

Twin Solvent
and Water
UED-35T
Twin Solvent
UED-35TS
Twin Water
UED-35TA
protecWash
UED-35TP



Technical Information

Height : 1700mm
Width : 1150mm
Depth : 440mm

Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP

Weight : 70kg

Suitable for use
with protecWash





Edition40 Single Spray Gun Cleaner



The new AutoCube

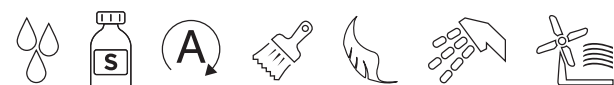
Main Features

- The NEW AutoCube self enclosed separate automatic wash tank
- Wash one gun automatically whilst cleaning a second manually
- Air blow gun
- Fume extraction
- Manual flow thru brush for cleaning exterior
- Manual clean rinse for rinsing dirty solvent off
- Inline filtration system to continuously filter cleaning fluid and to extend life
- Reduce emissions with filtration
- Improve cleaning performance with filtration
- Reduce running cost with filtration
- Reduce machine maintenance with filtration

Single Solvent
UED-40
Single Water
UED-40A
protecWash
UED-40P



Suitable for use
with protecWash



Technical Information

Height : 1750mm
Width : 800mm
Depth : 440mm
Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP
Weight : 67kg



Edition40 Twin Spray Gun Cleaner

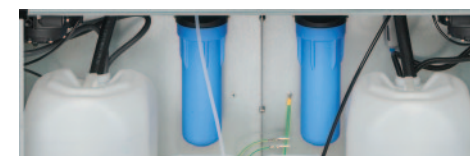


The new AutoCube

Main Features

- The NEW AutoCube self enclosed separate automatic wash tank
- Wash one gun automatically whilst cleaning a second manually
- Air blow gun
- Fume extraction
- Manual flow thru brush for cleaning exterior
- Manual clean rinse for rinsing dirty solvent off
- Inline filtration system to continuously filter cleaning fluid and to extend life
- Reduce emissions with filtration
- Improve cleaning performance with filtration
- Reduce running cost with filtration
- Reduce machine maintenance with filtration

Twin Solvent
and Water
UED-40T
Twin Solvent
UED-40TS
Twin Water
UED-40TA



Technical Information

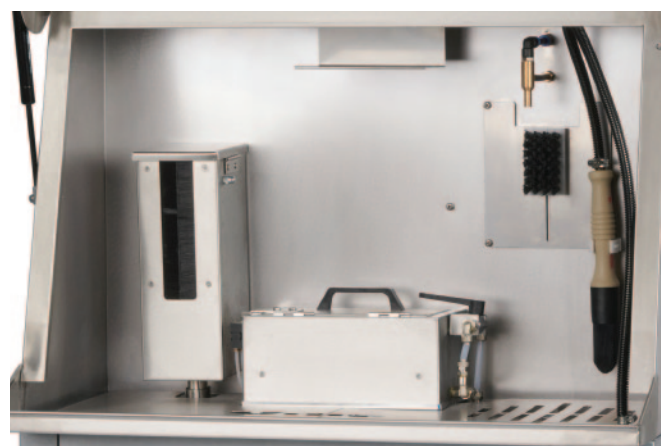
Height : 1750mm
Width : 1150mm
Depth : 440mm
Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP
Weight : 85kg

Suitable for use
with protecWash





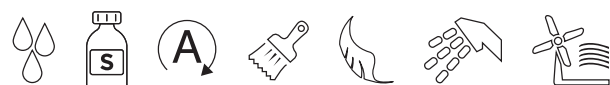
Pump Fed spray gun cleaning station



Main Features

- Fully enclosed blow out facility for lines and spray guns
- Eliminates risk of splashing to the operator
- Waste solvent from flushing is collected for solvent recycling
- Fume extraction
- Optional Automatic wash facilities for air caps
- Manual flow thru brush for cleaning exterior parts of spray equipment
- Manual clean rinse for rinsing dirty solvent off
- Inline filtration system to continuously filter cleaning solvent to extend fluid life and improve cleaning performance
- Air blow gun

See page 20-23 for Solvent Recycling information



Technical Information

Height : 1750mm	Air Input : 75-100psi /
Width : 920mm	5-6.8bar
Depth : 440mm	Air Connection : 1/4" BSP



Single Solvent
UED-35AR



protecWASH LV + Hybrid Cleaning Solution



Main Features

- One fluid for solvent and water cleaning
- LOW VOC
- Efficient up to 600 washes per 20 litres
- Non-flammable
- Non-hazardous to health
- Biodegradable
- Non-corrosive to spray guns
- Safe for shipment
- No air extraction needed

LOW VOC &
ZERO VOC



Non-corrosive



Non-flammable



protecWASH LV +
1425 20LITRE
1429 5LITRE

protecEarth: What Our Customers Say

Steve Peart, IRG, "We love the machine, I have got approximately 420 washes from the drum with a lot of paint contamination, other Fix Auto South Wales sites have achieved up to 600 washes"

Chris Lowe, owner of Car Refurb Centre, Worcester became one of our first customers to purchase the protecLV Spray Gun Cleaner. Chris commented "The machine has benefitted us in many ways, reducing waste, which in turn saves us money and with hardly any smell from the fluid it makes it safer and healthier for our painters"

Craig Saunders, bodyshop supervisor of UK Car, Bristol has our UPLV100 machine and is really pleased with the results it's had on their waste reduction. "The painters like the fluid and how clean it's making their guns"

Jamie Smith, body shop manager from Mercedes Sytner also commented "We find the machine easy to use and has significantly reduced our costs in purchasing fluid and the removal of waste"

David Winterbottom, bodyshop manager at CRS Rotherham bought his machine through Cunbar Paints and has found the machine easy to use and cleans the painters guns really well.

Stephen Russell, owner of Broughty Ferry Auto Services Ltd said "I'm very satisfied with the UPLV100. We have noticed a significant waste reduction in turn makes running the machine cheaper and more cost effective to run and would have no hesitation in recommending the UPLV100 to any bodyshop"

UIF25 The Little Blue Filter Kit



Main Features

- Reduces solvent or water based cleaner consumption by up to 75%
- Reduces VOC emissions by up to 75%
- Reduces fluid purchase costs by up to 75%
- Can be fitted to any Unic Spray Gun Cleaner
- Cleaner solvent means cleaner spray guns
- Cleaner solvent less machine maintenance
- Improves cleaning performance
- Removes paint solids from the cleaning solution

*Also available for aqueous
*Machine not included
*Filter housing colour may vary



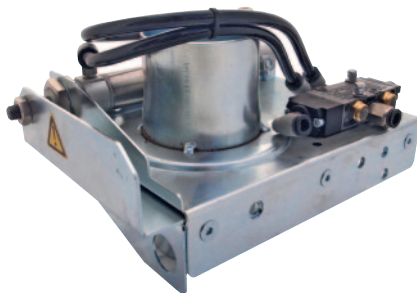
Spare Filters
122510INCH
1225M5INCH

Solvent Reduction Valve

Solvent evaporation loss can cause an increase in solvent use and VOC's. A simple solution is to fit a solvent reduction valve to the exhaust of your solvent based spray gun cleaner. The valve will then open and close with the operation of the machine reducing evaporation loss, in many cases saving solvent and reducing VOC's.

Main Features

- Pneumatically operated
- Connects to the solvent based exhaust
- Automatically opens and closes with the machine operation
- Reduces evaporation loss of solvent up to 30%
- In many cases also reduces VOC's
- Can be fitted to most types of solvent based spray gun cleaners



Solvent reduction valve
1500A3INCH
1500B5INCH

Case Study SATYS / AIRBUS

Mark Magness | Maintenance Manager | Satys Aerospace



KEY FACTS

Spray gun cleaning system for Graco electro-static spray guns.

Fitted with the little blue filter for solvent life extension.

OPERATIONAL RESULTS

5-5.5ltrs of solvent saved per wing set.

Up to 2640ltrs per year saved.

Equalling a reduction of 1,965kg VOC's saved per year.

MACHINE FEATURED

UED-35.

Fitted with the little blue filter as standard.

Modified for the Graco electro-static spray gun.

The project

Unic International were asked to replace the existing cleaning system to enable efficient cleaning of the Graco electro-static spray guns. The machine had to ensure projection of the electro-static components of the spray gun whilst cleaning efficiently and reducing solvent consumption.

The UED-35 spray gun cleaner was adapted for purpose and along with the inline little blue filter results were seen after 9 months of use. Mark Magness of Satys said "The machine saves approximately 5-5.5ltrs of solvent per wing set, spraying 40 wing sets per month, this is reducing waste but also VOC's of 819g/l of solvent saved".

VOC reduction targets are internal targets set by Airbus with the company driving to reduce their overall VOC emissions. The inline filtration fitted to the Unic Edition35 machines as standard not only helps reduce cost and VOC's but improves cleaning performance and reduces machine maintenance.

Greener, more efficient spray gun cleaning.
#workingwithnature



USD45XPE Solvent Recycler



Main Features

- Up to 95% solvent recovered
- 25 ltr capacity
- Economic to run
- Vastly reduces solvent waste disposal costs
- Reduces solvent purchases
- In many cases reduces V.O.C. consumption below licensing level
- Low maintenance
- Explosion proof controls
- Automatic operation
- Stainless steel construction
- Regeneration cycle 3.5 – 5 hours
- Flame proof construction
- Fully certificated to ATEX and IECEx
- Improves environmental activities
- Stainless steel condenser for acid based products

Copper Condenser
USD45XPE
Stainless Steel Condenser
USD45XPES

Optional equipment available. Collection tanks, transfer loading pump and drip trays. Pages 22 and 23.

Cycle times can be reduced by vacuum, see page 22.



Technical Information

Height : 910mm
Width : 810mm + 400mm
Depth : 450mm
Weight : 70kg
Electrical 240v Single Phase 1.5kw
Operating Temperature 60-200°C
Cooling Fan Assisted Air Cooled
ATEX : Certified
Optional : IECEx Compliance



USD60XPE Solvent Recycler



Main Features

- Up to 95% solvent recovered
- 60 ltr capacity
- Economic to run
- Vastly reduces solvent waste disposal costs
- Reduces solvent purchases
- In many cases reduces V.O.C. consumption below licensing level
- Low maintenance
- Explosion proof controls
- Automatic operation
- Stainless steel construction
- Regeneration cycle 5 - 7 hours
- Flame proof construction
- Fully certificated to ATEX and IECEx
- Improves environmental activities
- Stainless steel condenser for acid based products

Copper Condenser
USD60XPE
Stainless Steel Condenser
USD60XPES

Optional equipment available. Collection tanks, transfer loading pump and drip trays. Pages 22 and 23.

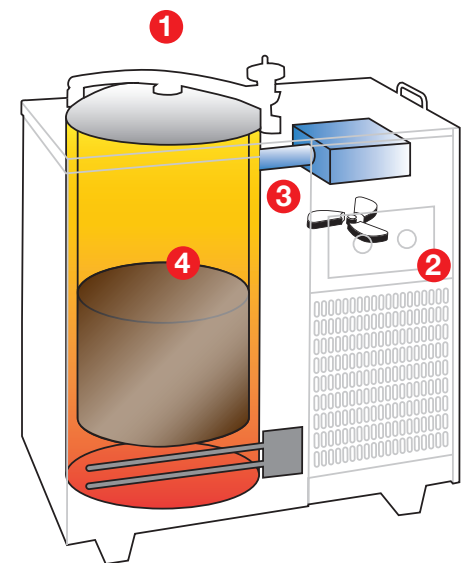
Cycle times can be reduced by vacuum, see page 22.



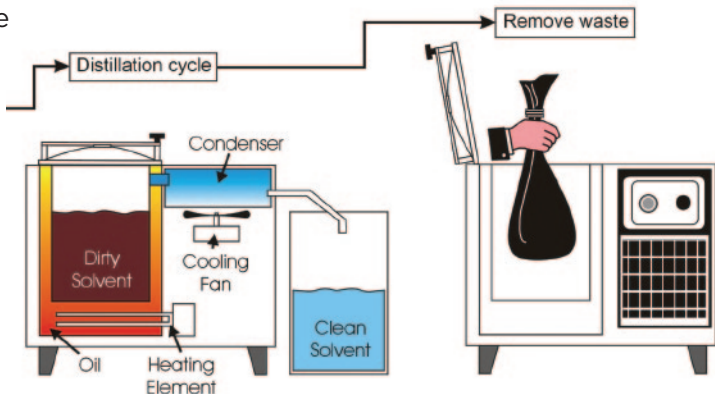
Technical Information

Height : 1050mm
Width : 970mm + 400mm
Depth : 630mm
Weight : 100kg
Electrical 240v Single Phase 3kw
Operating Temperature 60-200°C
Cooling Fan Assisted Air Cooled
ATEX : Certified
Optional : IECEx Compliance

How to Recycle



- 1 Fit disposable bag, fill with waste solvent
- 2 Close lid and switch on
- 3 Distillation cycle
- 4 Remove waste



Vacuum Tanks

Vacuum Distillation Simplified

Experience cleaner results and better solvent recovery with our advanced vacuum tank system — designed for effortless operation and high performance.

Why Vacuum Distillation?

For high-boiling or sensitive solvents, standard distillation isn't enough. Our vacuum generators ensure clean, efficient processing with minimal residue and maximum solvent return.

Vacuum Generator Lineup

Engineered for USD-45XPE and USD-60XPE models. Choose horizontal or vertical (Standard) designs to suit your workspace.

Model	Compatible Unit	Capacity
UVG-25	USD-45XPE	40L
600mm x 600 mm x 840mm		
UVG-60	USD-60XPE	80L
600mm x 600 mm x 1040mm		

Key Features

- Pneumatically powered for reliable performance
- High-efficiency vacuum generation
- Premium 304 stainless steel construction
- ATEX-certified diaphragm pump for safe, clean solvent transfer
- Compact and easy to operate



Solvent Recycler Accessories



Collection Tanks & Drip Trays

Custom-built solvent tanks in 304 stainless steel, designed for storing and transferring recovered solvents. Fitted with ATEX diaphragm pumps, sight tubes, and maintenance hatches. Available in 40–200L sizes, with an 80L tank offered as standard.

- Part no: **1291** D 500 x W 350 x H 450mm
- Part no: **1291c** D 500 x W 600 x H 450mm

Drip Trays Galvanised steel trays with leak-proof welds protect surfaces from spills. Sized for recyclers, tanks, and vacuum units.

- Part No: **1344** (USD-45XPE) 1200 x 710mm
- Part No: **1378** (USD-60XPE) 1400 x 1000mm



Loading / Transfer Systems

Solvent recyclers have the option of semi or fully automatic loading.

- **Semi-automatic:** air-operated diaphragm pump for loading dirty solvent (Part no: **1300**)
- **Fully automatic:** with the above plus a float switch to stop pump when tank is full (Part no: **2201**)

Pumps can be mounted inside or externally. Hands-free loading reduces spills and lifting. Includes:

- ATEX-certified diaphragm pump
- 304 stainless steel lance and hose
- Optional pneumatic float switch ATEX certified



Integrated Spray Gun Cleaner Interface

Our solvent recyclers are engineered for direct interfacing with Unic Spray Gun Cleaners via a precision docking connector. This configuration enables automated transfer of contaminated solvent from the gun cleaning unit to the recycling system, facilitating efficient and contact-free solvent loading. The integration optimises workflow and minimises operator exposure to hazardous materials.

- Part no: **02084**



Large Capacity Solvent Recycling Solvent Recycler



Recommended for empty cans

UAC20 Aerosol Crusher



Batch Recovery & Continuous Cycle Solvent Recovery

Each machine is custom built specifically for the purpose and customer specification. With tank capacities up to 400 litre in size and a productivity rate from 60 – 300 litres per hour.

Main Features

- Stainless steel recovery tank
- Touch screen microprocessor controls
- Up to 5 continuous cycles
- Fractional distillation
- Internal tank cleaning scrapers
- Easy Low maintenance
- For use with empty aerosols

Optional Features

- Fire prevention control
- Fully automatic filling
- Fully automatic discharge
- Liquid vacuum ring
- Remote viewing of recycling process via PC
- Dirty and clean solvent stocking tanks

Continuous
Solvent Recycler
USD200XPE/C



Main Features

- Pierces aerosol
- Gases absorbed by filtration
- Up to 80% compaction
- Cans can be recycled as non-hazardous waste
- Safety interlock
- Max aerosol size 260mm
- Reduced hazardous waste storage
- For use with empty aerosols

Aerosol Crusher
Up to 4 aerosol capacity
UAC20



Technical Information

Height : 1150mm Width : 350mm Depth : 300mm	Air Input : 100psi / 7bar Air Connection : 1/4" BSP	Weight : 40kg
Force : 1200kg	Stroke Length : 350mm	





Recommended for empty cans

UAC25 Aerosol Crusher



Aerosol Crusher
Up to 8 aerosol capacity
UAC25

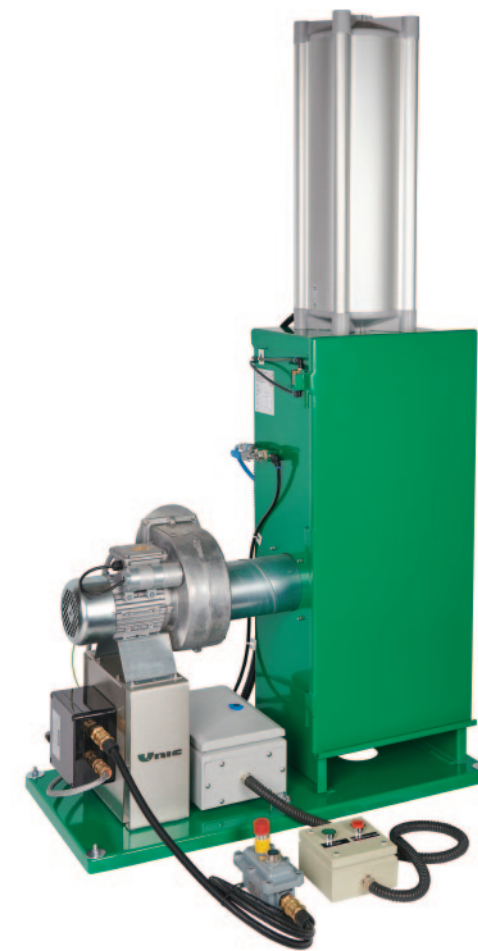


Main Features

- Pierces aerosol
- Gases absorbed by filtration
- Up to 80% compaction
- Cans can be recycled as non-hazardous waste
- Safety interlock
- Max aerosol size 525mm
- Reduced hazardous waste storage
- For use with empty aerosols

Technical Information

 Height : 1640mm
 Width : 360mm
 Depth : 360mm
 Air Input : 100psi / 7bar
 Air Connection : 1/4" BSP
 Weight : 90kg
 Force : 2500kg



UAC30 Aerosol Crusher

Main Features

- Up to 8 full aerosols per cycle
- Cycle time is approximately 1 minute
- Fully automatic crushing cycle once the machine is turned on, one button operation
- Automatic fume extraction to extract the gases from the crushing chamber and to expel these to atmosphere
- Drainage system for connection to a waste barrel 50-205ltrs in size (Barrel not supplied)
- ATEX approved fan motor, pressure switches and pneumatic ram.
- Full safety mechanical door lock
- Twin safety door valves prevents unsafe operation
- Pneumatic and electric in operation for maximum safety
- Remote control system, operator can be up to 2m away
- For use with full aerosols

Machine requires both electric and pneumatic connections

Technical Information

 Height : 1640mm
 Width : 950mm
 Depth : 450mm
 Air Input : 75-100psi / 5-6.8bar
 Air Connection : 1/4" BSP
 Electric : 230v 3amp Single Phase

Optional Stand
UAC-30TAB
Optional activated carbon
filter drum 205ltr barrel
UFC-200





UCC20 Can Crusher



Main Features

- Air operated
- 1900 lb/865 kg force
- Fully automatic
- Compaction up to 80%
- Double acting pneumatic cylinder
- Safety Interlock
- Bench or wall mounted
- Crushes 1-6 Litre paint or thinner cans

Compaction
Equipment
UCC20



Technical Information

Height : 975mm
Width : 350mm
Depth : 300mm

Air Input : 100psi / 7bar
Air Connection : 1/4" BSP

Weight : 30kg

Force : 1900lbs/865kg

Chamber Size : 235w x 235d x 350h mm



UCC25/30 Can Crusher



Main Features

- Air operated
- Fully automatic
- Compaction up to 80%
- Double acting pneumatic cylinder
- Door safety Interlock
- UCC25 crushes 1-30 Litre drums up to 480mm in height
- UCC30 crushes 1-50 Litre drums up to 520mm in height

Compaction
Equipment
UCC25

Compaction
Equipment
UCC30



UCC25 Technical Information

Height : 1640mm
Width : 360mm
Depth : 360mm

Air Input : 100psi / 7bar
Air Connection : 1/4" BSP

Weight : 90kg

Force : 2500kg

Chamber Size : 330w x 330d x 525h mm

UCC30 Technical Information

Height : 1815mm
Width : 530mm
Depth : 480mm

Air Input : 100psi / 7bar
Air Connection : 1/4" BSP

Weight : 120kg

Force : 2500kg

Chamber Size : 410w x 410d x 565h mm





UPB45 Paper Compactor



Our paper compactors can reduce the cost of removing waste. By compacting and baling light cardboard and paper on site, you can reduce the volume up to 75%.

Main Features

- Compaction up to 75%
- Bale weighs only 35-45 lbs/20 kilos
- Air operated 1900 lb/865 kilo ram
- Completely mobile and manageable

Paper Compactor
UPB45



Technical Information

Height : 1753mm
Width : 660mm
Depth : 737mm



Air Input : 80-100psi / 7bar
Air Connection : 1/4" BSP



Weight : 114kg



UPS9000 Paint Shaker



Main Features

A pneumatically operated paint can shaker mixes paint thoroughly ensuring colour matching and obviating the need for manual stirring. The unit will take cans up to 6 litres in size. Complete with safety guard and chain.

Paint Shaker
UPS9000
Optional stand
UPS9001

Technical Information



Air Input : 70-100psi / 7bar
Air Consumption : 4.3CFM (122 LT/MIN)



Speed : 200 Cycles/Min
Capacity : 1-6 Litres



Recommended Shaking Time : 1-5 min



Maximum Can weight : 7kg
Maximum Can size : H: 265mm | Dia: 170mm



Picture shows optional stand



Picture shows optional table

UPS9002 Paint Shaker



Main Features

- Pneumatic paint shaker
- Fully enclosed safety box
- Safety shut off valves
- ATEX compliant
- Gas strut supported lid
- Noise reducing <78db whilst in operation
- Bench or stand mountable
- Improves health and safety use of pneumatic shakers
- Pneumatic timers optional

Paint Shaker
UPS9002
+ Safety Box
UPSTAB
Paint Shaker Table



UPS9002 Technical Information

Air Input : 70-100psi / 7bar
Air Consumption : 4.3CFM (122 LT/MIN)

Speed : 200 Cycles/Min
Capacity : 1-6 Litres

Maximum Can weight : 7kg
Maximum Can size : H: 265mm | Dia: 170mm

Height : 500mm
Width : 500mm
Depth : 500mm

Weight : 35kg

UPSTAB Technical Information

Height : 550mm
Width : 550mm
Depth : 800mm

Weight : 10kg



Picture shows optional table



UPCW6/25 Can Washers



UPCW6 Main Features

- A multi jet high velocity paint can cleaner
- Washes 6 cans at one time up to 6 litres in size
- Double diaphragm pump 40 lt/min capacity
- Timed cycle

UPCW25 Main Features

- A single high speed rotating jet paint can cleaner for paint buckets up to 25 litres capacity.
- Double diaphragm pump 40 lt/min capacity.
- Timed cycle.

UPCW6 - 6x5 litres
UPCW25 - 1x25 litres

* Can Washers are normally made to order and can be designed for multiple number of Cans of varying sizes. They are suitable for water or solvent based paints, let us know your requirements and we will be happy to quote you.

UPCW6 Technical Information

Height : 1020mm
Width : 845mm
Depth : 445mm

Weight : 60kg

Air Input : 75/100psi / 5-7bar
Air Connection : 1/4" BSP

UPCW25 Technical Information

Height : 1160mm
Width : 845mm
Depth : 445mm

Weight : 65kg

Air Input : 75/100psi / 5-7bar
Air Connection : 1/4" BSP





UHW5001 Parts Washer



Main Features

- Stainless steel tank
- Double skin construction
- Fully insulated tank
- Flexi tap and flow through brush
- Lid closure
- Heated to approximately 35°C
- Cleaning area 500 x 710 mm
- XL unit cleaning area 1100 x 710 mm

Hot Water
Parts Cleaner
UHW5001
Hot Water
Parts Cleaner
(XL unit)
UHW5001XL
Solvent
Parts Cleaner
USW5001



Technical Information

Height : 1100mm
Width : 750mm | UHW5001XL : 1100mm
Depth : 520mm

Tank Volumes : 50ltr

Electric : Single Phase
240v (110v Optional 1.5kw) 3kw



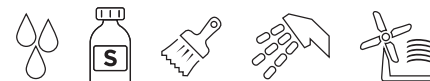
UPW-1000 Pneumatic Parts Washer



Main Features

- Strong robust high grade 304 stainless steel work area
- Air blow gun
- Manual flow thru brush for cleaning exterior
- Manual flow tap
- Adjustable washing pressure
- 900mm x 550mm wash area
- Inline filtration system to continuously filter cleaning fluid and to extend life
- Reduce emissions with filtration
- Improve cleaning performance with filtration
- Reduce running cost with filtration
- Reduce machine maintenance with filtration

Solvent
UPW-1000
Water
UPW-1000A



Technical Information

Height : 1030mm
Width : 900mm
Depth : 550mm



Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP





UDC500

Eco-Clean Decorators Cleaning System

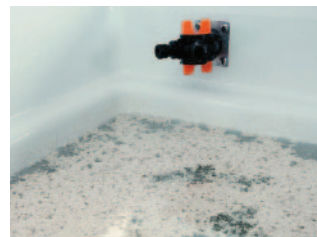


A mobile cleaning station to provide decorators with an economical and environmentally friendly cleaning facility, to clean brushes, rollers and trays. Reducing cost, waste going to landfill and the overall environmental impact, without producing hazardous waste.

Main Features

- Strong steel construction, powder coated body
- Mobile on wheels, with two braked wheels
- Water filtration and treatment allowing for non hazardous disposal
- High pressure water gun for rinsing
- Flow-thru stiff bristle brush
- 240v and 110v versions
- 40 ltr water reservoir
- Low running costs

Eco-Clean Decorators Cleaning System
UDC500



Technical Information

 Height : 1120mm
 Width : 860mm
 Depth : 660mm
 Weight : 35kg
 Electric : 110v AC (240v optional)
 Pressure : 3-4bar



UDC1000

Eco-Clean Decorators Cleaning System

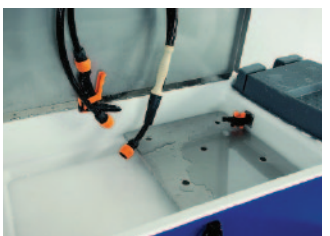
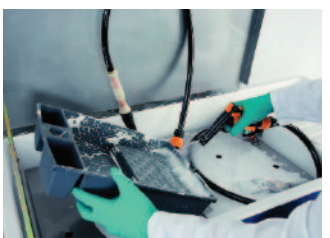
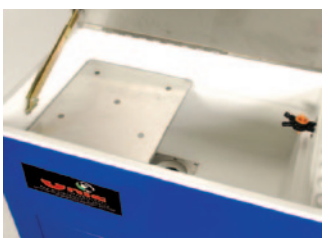


A mobile cleaning station to provide decorators with an economical and environmentally friendly cleaning facility, to clean brushes, rollers and trays. Reducing cost, waste going to landfill and the overall environmental impact, without producing hazardous waste.

Main Features

- Strong steel construction, powder coated body
- Mobile on wheels, with two braked wheels
- Auto fill system
- Water filtration and treatment allowing for non-hazardous disposal
- High pressure water gun for rinsing
- Flow-thru stiff bristle brush
- 90 ltr water reservoir
- Low running costs
- 240v or 110v

Eco-Clean Decorators Cleaning System
UDC1000
Hot water optional



Technical Information

 Height : 1035mm
 Width : 1510mm
 Depth : 580mm
 Weight : 95kg
 Electric : 110v AC (240v optional)
 Pressure : 3-4bar

Bespoke Machines

Rolls Royce, Paisley Scotland

We pride ourselves in the range of possibilities we can offer outside of our standard equipment. With our manufacturing facilities including fabrication, parts turning and skilled engineers we can offer a bespoke service. This maybe something simple by changing a part on a standard piece of equipment or change the size of a cleaning tank, but we can also offer complete bespoke built equipment.

We have worked with:

- Agusta Westland
- Airbus
- Akzo Nobel
- Axalta
- BAE Systems
- BMW Mini
- BOC
- Dulux
- G4S
- GKN Aerospace
- HMGCC
- Honda
- McLaren
- Mercedes-Benz
- Porsche
- PPG Aerospace
- Rolls Royce
- Serco Surface Finish / MOD
- Sunseeker
- Toyota
- Triumph

Case Studies



Satys

Broughton, UK



Airbus

Broughton, UK



LKQ Training Centre

Milton Keynes, UK



Aston Martin

Coventry, UK



PPG

New Zealand



Piaggio

India