



Introduction



“Our Aim is to manufacture quality waste management and cleaning products that have both an economical and environmental benefit for our customers.”

Anthony Plant - Managing Director

ABOUT US

Unic International is an award winning UK manufacturer of Spray Gun Cleaners, Solvent Recyclers, Can / Drum Crushers, Paper Compactors, Decorators Cleaners and Paint Can Washers. Founded in 1982 by Geoff Croft the company started in the Basford area of Nottingham and are now located at a purpose built factory in Colwick, Nottingham.

Unic International can help you meet your VOC reduction targets. From waste solvent recycling to inline spray gun cleaner filtration, the Little Blue Filter to the latest technology in low VOC spraygun cleaning, protecEarth.



Winner:

- Innovation in Technology
- Innovation in Manufacturing
- Small Business of the Year
- Excellence in International Trade



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Spray Gun Cleaners

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Spray Gun Cleaners

	4005	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	UPLV100
TWIN TANK		•		•										•	•	•	
SINGLE TANK	•		•		•	•	•	•	•	•	•	•	•				•
WATER		•		•	•		•			•	•		•	•	•	•	•
SOLVENT	•	•	•	•		•		•	•			•	•	•		•	•
LOW VOC													•			•	•
AUTOMATIC WASH	•	•	•						•	•	•	•	•	•	•	•	•
MANUAL WASH	•	•	•				•	•			•	•	•	•	•	•	•
CLEAN RINSE	•	•	•	•	•	•					•	•	•	•	•	•	•
TIMER	•	•	•						•	•	•	•	•	•	•	•	•
AIR DRYING OPTIONAL											•	•	•	•	•	•	•
BLOW GUN	•	•	•	•	•	•					•	•	•	•	•	•	•
PROTEC WASH													•			•	•
LITTLE BLUE FILTER							•	•	•	•	•	•	•	•	•	•	•
WALL MOUNTABLE				•	•	•											
3" EXTRACTION	•	•	•	•		•		•	•	•							
5" EXTRACTION												•		•			
PAGE	5	6	7	8/9	8/9	8/9	10	10	11	11	12	12	12	13	13	13	14

*Optional twin solvent or twin water



UGC4005

Classic Spray Gun Cleaner



Main Features

- Timed operation
- Automatic wash
- Manual wash with flow through brush
- Manual clean rinse
- Soak facility
- Automatic air extraction
- 2 gun, 2 pot capacity
- Air blow gun
- Suitable for gravity and suction fed guns

Solvent Based
UGC4005



Technical Information

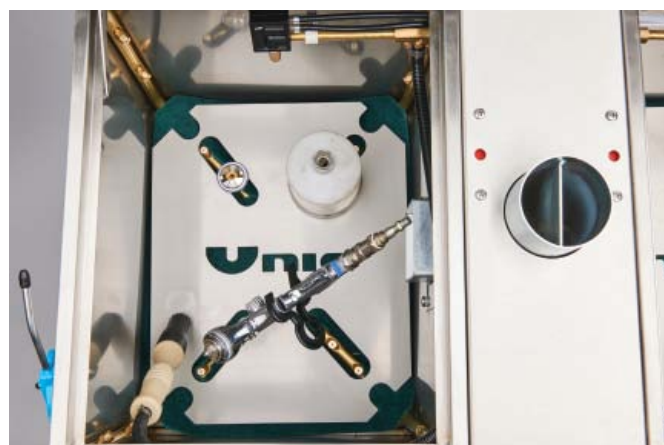
	Height :	1020mm		Air Input :	75-100psi /		Weight : 47kg
	Width :	710mm			5-6.8bar		
	Depth :	350mm		Air Connection :	1/4" BSP		





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		Air Input : 75-100psi /		Weight : 57kg
	Width : 845mm		5-6.8bar		
	Depth : 445mm		Air Connection : 1/4" BSP		





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

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

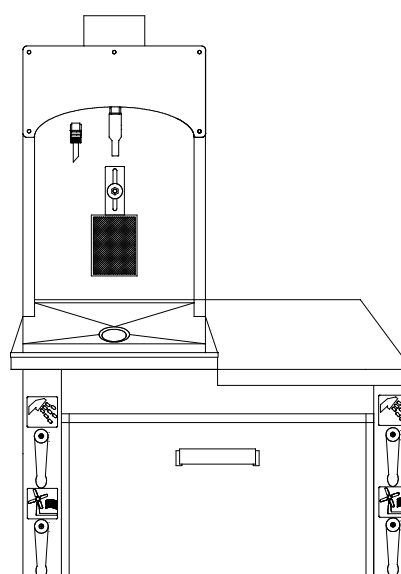


Image shows single tank
UGC1006A/UGC1006

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

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
UGC1006

Twin Solvent
and Water
UGC1006T

Water Based
UGC1006A



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



Width:
250mm





UGC2006

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)
- 5 year pump warranty
- 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





Edition**35** 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
- 5 year pump warranty
- 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		Air Input :	50-100psi /		Weight : 28kg
	Width :	440mm			3.45-6.8bar		
	Depth :	350mm		Air Connection :	1/4" BSP		





Edition**35** 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
- 5 year pump warranty
- Superior inline filtration for gun wash life extension, Little Blue Filter
- Gas strut supported lid
- Suitable for gravity and suction fed guns
- Drying feature optional
- Patented easy locate system

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



Technical Information

	Height : 1750mm		Air Input : 75-100psi / 5-6.8bar		Weight : 57kg
	Width : 800mm				
	Depth : 440mm				
			Air Connection : 1/4" BSP		

Suitable for use
with protecWash





Edition**35** Twin Spray Gun Cleaner



*Picture shows optional drying feature

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
- 5 year pump warranty
- Superior inline filtration for gun wash life extension, Little Blue Filter
- Gas strut supported lid
- Suitable for gravity and suction fed guns
- Drying feature optional
- 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	Air Input : 75-100psi /	kg	Weight : 70kg
Width : 1150mm	5-6.8bar		
Depth : 440mm	Air Connection : 1/4" BSP		

Suitable for use
with protecWash



protecLV

Low VOC Spray Gun Cleaner



Main Features

- Low VOC
- One machine one fluid
- Solvent and water based
- No evaporation
- No air extraction
- Non-flammable cleaning fluid
- Air blow gun
- Automatic wash
- Manual wash
- Fully pneumatic
- Patent Pending
- Rinse system optional

Hybrid Cleaner
UPLV100

Use with:
protec Wash LV+
cleaning fluid



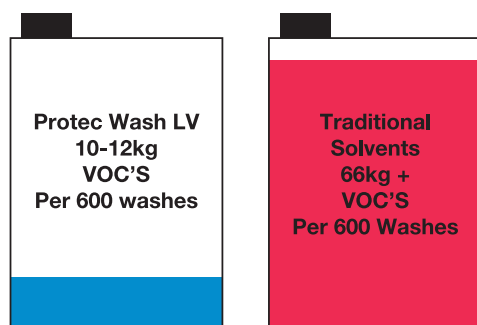
Technical Information

Height : 1470mm
Width : 986mm
Depth : 410mm

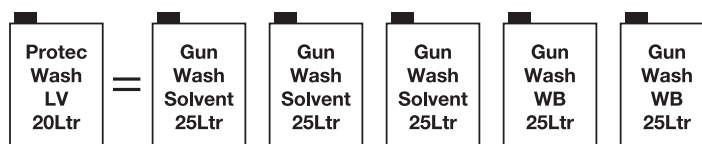
Air Input : 75-100psi / 5-6.8bar
Air Connection : 1/4" BSP

Weight : 70kg

protec Wash LV+ vs Traditional Solvents



Efficiency



Figures based on average consumption and using Protec LV spray gun cleaner in accordance with guidelines

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 +
142520LITRE
14295LITRE

UIF25 The Little Blue Filter



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



SRV1500A 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



A large, industrial-grade stainless steel machine with two large doors on top and a control panel on the front. It has various safety labels, including a hand icon and a warning symbol, and a "protecEarth" logo. The machine is mounted on wheels.

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"

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.

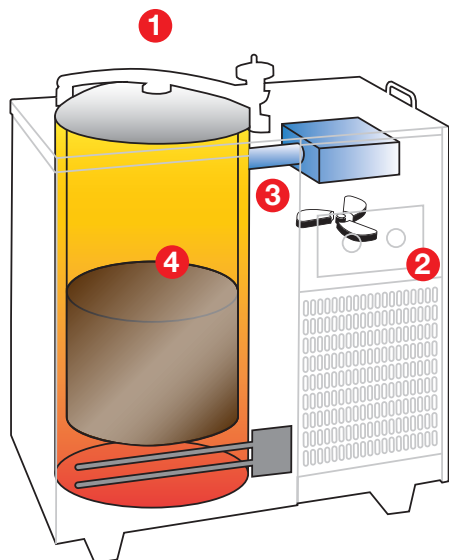
Greener, more efficient spray gun cleaning.

#workingwithnature

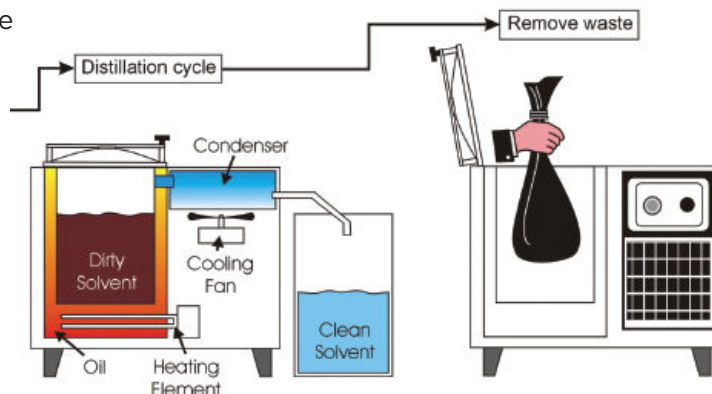


Solvent Recyclers

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

In some cases, the use of vacuum generators for vacuum distillation is required for high boiling temperature solvents and thermolabile solvents; solvents that can be affected by decomposition through distillation.

By using a vacuum generator, it makes for efficient distillation creating a high-performance process leaving the waste residuals with minimal solvent content and maximum return.

Our range of vacuum generators are pneumatic and are for use with our USD-45XPE and USD-60XPE. The vacuum generators can be manufactured horizontally or vertically depending on the space available. Standard manufacturing is horizontal.

UVG-25 (Suitable For USD-45XPE)

UVG-60 (Suitable For USD-60XPE)

Main Features

- Pneumatically operated
- Highly efficient vacuum generation
- High grade 304 stainless steel construction
- Simple operation
- Pneumatic ATEX certified double diaphragm pump for clean solvent transfer
- 40ltr capacity (UVG-25) 80ltr capacity (UVG-60)





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 EEXd standards, ATEX and IECEx
- Improves environmental activities

Solvent Recycler
USD45XPE

Optional equipment available. Collection tanks, transfer loading pump and drip trays.
Pages 19 and 22.



Technical Information

Height : 790mm
Width : 750mm
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 EEXd standards, ATEX and IECEx
- Improves environmental activities

Solvent Recycler
USD45XPE

Optional equipment available. Collection tanks, transfer loading pump and drip trays.
Pages 19 and 22.



Technical Information

Height : 900mm
Width : 970mm
Depth : 630mm



Weight : 100kg



Electrical 240v Single Phase 3kw
Operating Temperature 60-200°C
Cooling Fan Assisted Air Cooled

Atex : Certified
Optional : IECEx Compliance

Collection Tanks / Drip Trays

Bespoke built collection tanks for dirty and recovered solvent, these tanks are high grade 304 stainless steel and come complete with transfer pumps to decant solvent. Suitable for keeping the liquid stored and ready for transfer into smaller containers.

Solvent collection tank bespoke sizes are 40-200 litres. Standard production sizes are 40ltrs for the USD-45XPE and 80ltrs for the USD-60XPE.

- Strong 304 stainless steel construction
- Sight tube for solvent levels
- Access hatch for maintenance
- ATEX certified diaphragm pump for solvent transfer



Drip trays can be supplied with the solvent recyclers to help protect work surfaces and floors from spillage of solvent. These are available in a variety of sizes for the solvent recyclers, collections tanks and vacuum tanks.

- Galvanized steel
- Fully welded corners
- 100% leak proof

Loading / Transfer Systems

Our solvent recyclers can be supplied with semi-automatic loading and fully automatic loading. Semi-automatic offers an air operated double diaphragm pump to assist with loading dirty solvent. Fully automatic is with the addition of float switches to switch off the pump automatically when the tank is full.

Loading pumps can be mounted internally into the solvent recycler or externally wall mounted. The loading / transfer pump enables clean hands-free loading of dirty solvent into the solvent recycler, reducing any spill risk and heavy lifting of solvent drums for pouring into the machine.

- ATEX certified diaphragm pump for solvent transfer
- 304 stainless steel lance and chemical hose
- Pneumatic float switch (optional)



Spray Gun Cleaner Integration

Our solvent recyclers can be connected directly to a Unic Spray Gun Cleaner using our docking connection. This allows simple transfer of dirty solvent directly from your spray gun cleaner, giving easy, hands-free loading of dirty solvent into the solvent recycler.



USD200XPE/C Solvent Recycler



Continuous Cycle Solvent Recovery

Continuous cycle solvent recyclers offer large capacity solvent recovery. Each machine is custom built specifically for the purpose and customer specification. With tank capacities up to 200 litre in size and a productivity rate from 60 – 300 litres per hour.

Continuous
Solvent Recycler
USD200XPE/C



Main Features

- Stainless steel recovery tank
- Touch screen microprocessor controls
- Up to 5 continuous cycles
- Fractional distillation
- Internal tank cleaning scrapers
- Easy Low maintenance
- Fire prevention control (Optional)
- Fully automatic filling (Optional)
- Fully automatic discharge (Optional)
- Liquid vacuum ring (Optional)
- Remote viewing of recycling process via PC (Optional)
- Dirty and clean solvent stocking tanks (Optional)



Crushing and Compacting Equipment





Recommended for empty cans

UAC20 Aerosol Crusher



Main Features

- 4 aerosol capacity (2 or 4 at a time)
- Pierces aerosol
- Gases absorbed by filtration
- Up to 80% compaction
- Cans can be recycled as non-hazardous waste
- Safety interlock
- Max aerosol size 260mm height
- Reduced hazardous waste storage
- UAC25 for larger aerosols and up to 8 capacity

Aerosol Crusher

Up to 4 aerosol capacity

UAC20

Up to 8 aerosol capacity

UAC25



UAC20 Technical Information

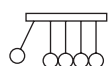
Height : 1150mm
Width : 350mm
Depth : 300mm



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



Weight : 40kg



Force : 1200kg



Stroke Length : 350mm

UAC25 Technical Information

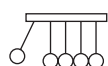
Height : 1640mm
Width : 360mm
Depth : 360mm



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



Weight : 90kg



Force : 2500kg





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

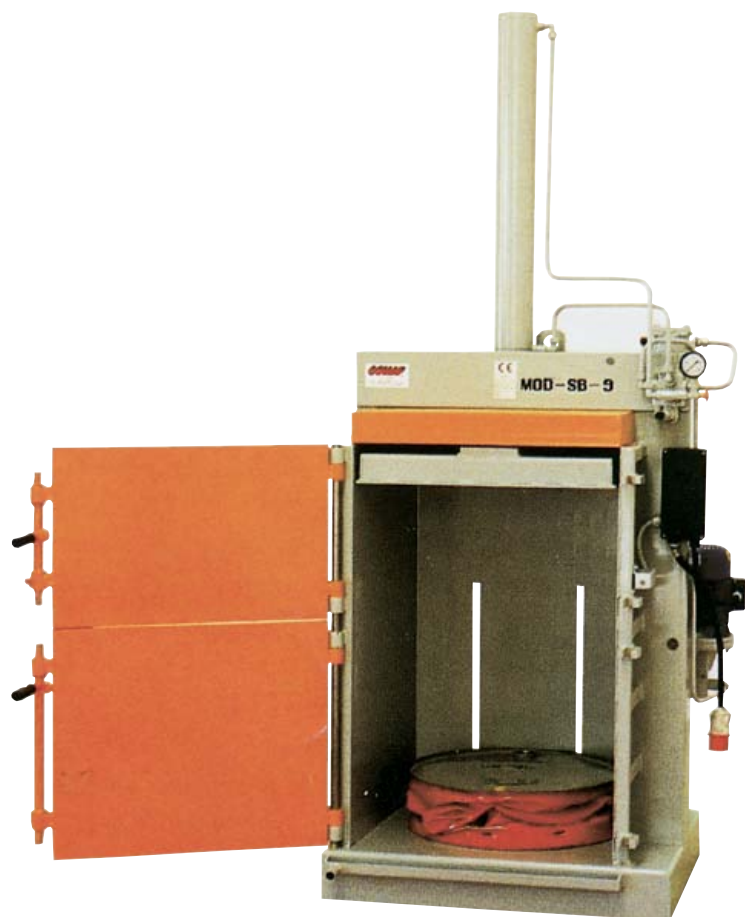


Force : 2500kg



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





USB9 Can Crusher

Main Features

- This electro hydraulic model crushes cans and drums up to 200 Litre Capacity.
- ATEX compliance optional

Can Crusher
USB9



Technical Information

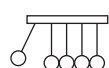
Height : 2300mm
Width : 1030mm
Depth : 840mm



Motor : 2.2kw



Weight : 520kg



Force : 83,300N



Cyl Stroke : 880mm
Time Cycle : 33s



Chamber Size :
650w x 650d x 920h 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%.

Paper Compactor
UPB45

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



Technical Information

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



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



Weight : 114kg

Other Essential Equipment





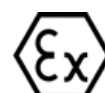
UPS9000

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



Picture shows optional stand

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 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



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



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.

Technical Information

Height : 1020mm
Width : 845mm
Depth : 445mm
Weight : 60kg

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

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



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



Decorator's Cleaner





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.

Eco-Clean Decorators
Cleaning System
UDC500

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



Technical Information

Height : 1120mm
Width : 860mm
Depth : 660mm



Weight : 35kg



110v AC
Electric : (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



110v AC
Electric : (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
- Johnson Matthey
- McLaren
- Mercedes-Benz
- Porsche
- PPG Aerospace
- Rolls Royce
- Sunseeker
- Toyota
- Triumph

Case Studies



Satys
Broughton, UK



Airbus
Broughton, UK



LKQ Training Centre
Milton Keynes, UK



Triumph
Bangkok, Thailand



CAV Ice Protection
Consett, UK



H Harvey
Brisbane, Australia



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