

Clean Up Your Screen Room with... ALBATROSS SCREEN CLEANING EQUIPMENT



Efficient systems for washing and reclaiming screens

Cleaning and reclaiming of screens does not need to be a messy operation. With Albatross Screen Cleaning Equipment you can efficiently dispense the cleaning solutions, wash and/or reclaim the screens and filter or re-circulate the water/cleaning solutions. You choose the equipment which meets your volume and space requirements. All Albatross equipment is made of sturdy materials for years of trouble free use. Albatross Screen Equipment includes:

- Albatross Wash Out Booths
- Albatross Diaphragm Pumping Systems
- Albatross Recirculating System
- Albatross Dip Tanks
- Albatross Filtration System
- Kranzle Screen Blasters



ALBATROSS WASHOUT BOOTHS

Albatross Washout Booths are designed to make screen cleaning safer and easier. They come in several standard sizes and unlimited custom sizes. All are constructed of stainless steel, galvanized steel and sturdy polypropylene. Features include:

- Resistant to all screen cleaning chemicals
- Back lighting for maximum visibility.
- Metal base for stability.
- Made to accommodate either Screen Wash Recirculation or Water Filtration System.
- Includes screen holder, spray wand holder and shelf for Screen Blaster.
- Easy to clean and drain.
- Vent ready.
- Thick 3/8" polypropylene construction (except on 2184 & 2185 w/ 1/4" polypropylene).



ALBATROSS MINI WASH OUT BOOTH

- Special Economical Wash Out Booth
- Complete Polyethylene Construction
- Ships by UPS in one Carton
- Fast and Easy Assembly
- Great for T-Shirt Printers

Item No. 2184 Size: 32" w x 40" h x 24" d

Albatross Washout Booths

Item No.	Size
2041	42" w x 48" h x 34" d (Light: 110V, 60Hz)
2042	42" w x 48" h x 34" d (Light: 220V, 50Hz)
2085	36" w x 48" h x 24" d (Light: 110V, 60Hz)
2086	48" w x 48" h x 24" d (Light: 110V, 60Hz)
2087	60" w x 48" h x 24" d (Light: 110V, 60Hz)

Alba-Lite Booth

2185	36" w x 48" h x 24" d (Light: 110V, 60Hz)
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Item Nos. 2041 & 2042 have a greater depth (34") to accommodate the Albatross WTS Filtration System. All Albatross Tanks are made to accommodate the Albatross RT-2000 Recirculating Tank.

ALBATROSS DIAPHRAGM PUMPING SYSTEMS

Albatross custom pumping systems deliver the screen cleaning chemicals through the use of diaphragm pneumatic pumps. On the TPS and CDS Pumping Systems, 3 individual pumps are housed in chemical resistant polypropylene enclosures. On the SPK an individual chemical resistant pump sits directly on the drum. System features include:

- Color Coded Retractable Nylon Hoses.
- Rigid Tubes to Draw Liquid from Bulk Containers
- Polypropylene Spray Guns with fan spray nozzles (CDS)
- Self-Feeding nylon bristle brush applicator (SPK)
- Chemical Resistant Pumps
- Filter/Regulator with gage to adjust air pressure.
- Spray Guns with round spray nozzles (TPS)



ALBATROSS TPS PUMPING SYSTEM

Albatross TPS Pumping System is the ideal system for delivering screen chemicals from 5-gallon pails. The compact pumping box has 3 pneumatic diaphragm pumps made to spray ink degrader, emulsion remover and screen degreaser. The TPS comes with a steel shelving system so that the pails are stacked vertically to minimize the use of floor space. The color coded hoses draw the chemicals from the 5-gallon pails. The color coordinated coil hoses connect onto hand held spray guns to atomize the solutions onto the screen. The TPS System can be placed next to your wash-out tank and utilizes less than 2 square feet of floor space.

Item No. 2080 - Operates on compressed air.



ALBATROSS SPK PUMPING SYSTEM

Albatross SPK Pumping System is made to draw any screen chemical from 55 gallon drums. The SPK System utilizes a single Teflon Pump which sits directly on the drums. This draws the screen chemical into the Albatross Spray/Brush. The cleaning chemical is delivered to the screen through the center of the brush. The nylon bristle brush allows you to rub the chemicals thoroughly onto the screen. This method is ideal for either cleaning the ink from the screen or reclaiming the screen.

Item No. 2081 - Operates on compressed air.



ALBATROSS CDS PUMPING SYSTEMS

Albatross CDS Pumping System is a triple pump system for high volume screen printers. The CDS System pumps screen chemicals directly from 55-gallon drums. The drums can be stored away from the screen room as 50' of hose is supplied for each screen chemical. The pump box is made to be wall mounted. It contains 3 high quality Teflon pneumatic pumps. The pumps can be used to spray all types of screen chemicals including ink degrader, emulsion remover, haze/ghost remover and screen degreaser. The draw hoses and coil hoses running to the spray guns are color coded for easy identification of the chemicals being sprayed. CDS comes with a regulating gage and can be set up for use in minutes.

Item No. 2083 - Operates on compressed air.



ALBATROSS WTS FILTRATION SYSTEM

The Albatross WTS is a complete filtration system for removing all waste particles from the water simultaneously with cleaning and reclaiming screens. The WTS utilizes a 4 stage filtration system to collect impurities to five microns. Quality features include a self priming pump, two self bleeding cotton filters, a 5 micron combination cotton/activated charcoal filter, automatic shut off when filters need changing, three separate indicator lights for each filter, audible alarm for filter change, two 11 gallon collection tanks for waste water and filtered water, collection basket with clips for screen mesh to catch large particles and an automatic pump switch. The unique filtered water tank allows you to collect water for periodic testing. No other filtration system is as complete and easy to use.

Albatross WTS Filtrations System Specifications:
Dimensions: Height: 14", Length: 38", Depth: 32"
Weight: 75 lbs., Electrical: 115V, 60Hz, 15 Amps
Pump: .5 Horse Power, Flow Rate: 10 Gallons Per Minute
Item No.: 2043 - 110V, 60Hz

ALBATROSS SCREEN DIP TANKS

The New Albatross DP Series of Screen Dip Tanks make cleaning your screens a breeze. When used with Albatross EVP 2 in 1 Ink and Stencil Remover, both ink and emulsion wash out quickly and easily. Already working with an ink free screen? Use our DP Screen Dip Tank with any one of our stencil removers; Albatross Sten-X, Albatross Sten-Erase, Albatross Con-ER, or Albatross SMP Crystals.

Features:

- Chemical Resistant Polyethylene Construction
- Top Load Design with Hold Down Lid
- Holds Multiple Screens

Item#	Description	Dimensions	Fluid Capacity
2091	DP1 Screen Tank	28"(L) x 8"(W) x 26"(H)	20 gallons
2092	DP2 Screen Tank	33"(L) x 14"(W) x 24"(H)	40 gallons
2093	DP3 Screen Tank	36"(L) x 18"(W) x 30"(H)	55 gallons



ALBATROSS RT-2000 RE-CIRCULATING TANK

The Albatross RT-2000 Recirculating Tank is designed for easy, safe and efficient ink removal and the recycling of screen wash chemicals. Used with Albatross R.S.W. Screen Wash, you can clean virtually any type of screen print ink from screens and squeegees. The system pumps screen wash through a trigger activated brush, filters and reuses the screen wash, prolonging chemical life and reducing overall screen washing costs.

Features:

- Sturdy Polypropylene Construction
- 1/4" Pneumatic Pump
- Large 25 micron Filter Cartridge
- Trigger Activated Nylon Flow-Thru Brush

Item#	Description	Dimensions
2089	RT 2000 Recirculating Tank	26"(L) x 24"(W) x 19 1/2"(H)



KRANZLE SCREEN BLASTERS

Kranzle Screen Blasters pump water at high pressure to assist in screen cleaning and reclaiming. This reduces the amount of screen cleaners and reclaimers that are needed to clean screens. They utilize brass pumps with ceramic coated stainless steel plungers for superior performance. Both models may be used in conjunction with Albatross Washout Tanks, Albatross WTS Filtration System and/or Albatross RT-2000 Recirculation System.

Model	Cleaning Units PSI x GPM	Description	Item No. - Requirement
K-1120	3080	Medium volume model	No. 2018 - 110V, 60Hz
	1400 x 2.2	Adjustable Spray Pattern Adjustable Pressure	
SS-2000	3800	Heavy Duty Model	No. 2048 - 110V, 60Hz, 20 Amp
	2000 x 1.9	Adjustable Pressure 2 Nozzles - Adjustable Spray Pattern & Rotary Nozzle	



SS-2000



K-1120



EXPERT® INK SCOOPS are manufactured by Expert Worldwide with a new reinforced handle. The rigid material resists bending and breaking. The tapered blade enables the printer to get out every ounce of ink from the bucket. The handles is notched to fit on the lip of the bucket. Item No. 5559.



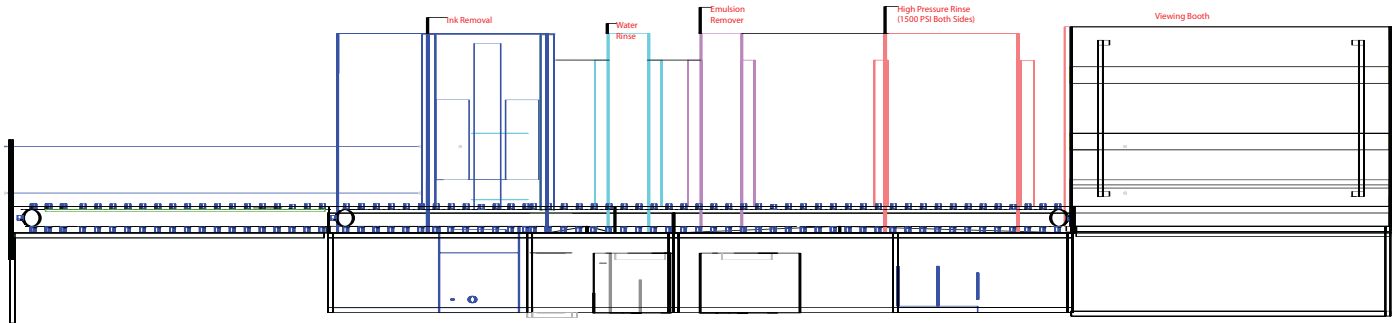
EXPERT® SCREEN SCRUBBERS allow you to thoroughly clean mesh screens without damage to the screen surface. The medium grade abrasive pad removes ink, emulsions, haze and ghost images. For maximum economy you can replace the pad and reuse the handle. Complete Expert Screen Scrubber - Item No. 5002. Pad only - Item No. 5565.

EXPERT® TEST SQUARES (Pellons) are designed not to shrink when flash cured or ran through a dryer. Black is a true black, not the traditional charcoal. Two sizes both in a medium weight to assure performance similar to most shirts printed. Very economical. 500 to a case.

White 15 x 15 # 2412 White 15 x 18 # 2414
 Black 15 x 15 # 2432 Black 15 x 18 # 2434



CUSTOM AUTOMATIC SCREEN CLEANING SYSTEMS



Albatross designs custom conveyor and in line screen cleaning equipment for all types of applications. Let us design a system to meet your specific needs. Features can include:

- Multi-Function High Pressure Rinse System for Emulsion, De-Hazing or Degreasing
- Screens of Any Size can be placed through the system
- The High Pressure Sprayers travel the entire height of the screen, spraying from both sides.
- After washing, screen travels onto the Drip Tray. *Optional Backlit View available.*
- Built for any frame size
- Load In and Out Trays built to any length required
- Optional Soak Tanks to soften the Ink and Emulsion

Benefits:

- Eliminates the Manual Cleaning of Ink and Emulsions
- Economical Solution which reduces labor and operating cost
- Compact Design

EQUIPMENT SPECIFICATIONS CHART

Item No.	Description or Dimensions	Power or Air Requirements	Weight (lbs./kg)	Crating Charge	Pumps/Pressure/Flow Rate	Country of Origin	Warranty
ALBATROSS WASHOUT BOOTHS:							
2041	42" w x 48" h x 34" d	110-120 v, 60Hz	300 / 136	yes	N.A.	USA	1 year
2042	42" w x 48" h x 34" d	220-240 v, 50Hz	300 / 136	yes	N.A.	USA	1 year
2085	36" w x 48" h x 24" d	110-120 v, 60Hz	250 / 113	yes	N.A.	USA	1 year
2086	48" w x 48" h x 24" d	110-120 v, 60Hz	325 / 147	yes	N.A.	USA	1 year
2087	60" w x 48" h x 24" d	110-120 v, 60Hz	350 / 159	yes	N.A.	USA	1 year
2184	32" w x 40" h x 24" d	n/a	51 / 23	no	N.A.	USA	1 year
2185	36" w x 48" h x 24" d	110-120 v, 60Hz	175 / 79	yes	N.A.	USA	1 year
KRANZLE SCREEN BLASTERS:							
2018	K-1120	110-20 v, 60Hz, 15 AMP	63 / 29	no	2.2 GPM / 1400 PSI	Germany	1 year
2048	SS-2000	110-20 v, 60Hz, 20 AMP	98 / 44	no	1.9 GPM / 2000 PSI	Germany	1 year
ALBATROSS DIAPHRAGM PUMPING SYSTEMS:							
2080	TPS System	Compressed Air 30 PSI	56 / 25	no	3 Micro Pumps	USA	1 year
2081	SPK System	Compressed Air 30 PSI	20 / 9	no	1 1/4" Pump	USA	1 year
2083	CDS System	Compressed Air 60 PSI	45 / 20	no	3 1/4" Pumps	USA	1 year
ALBATROSS FILTRATION SYSTEM:							
2043	WTS Filtration System	110v, 60Hz	75 / 34	no	1 1/2 H.P. Pump/10 G.P.M.	USA	1 year
ALBATROSS RECIRCULATION TANK:							
2089	RT-2000 Recirculation System	Compressed Air 30 PSI	90 / 41	no	1/4" Teflon Pump	USA	1 year

ALBATROSS®

EXPERT® Worldwide

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