

EXAIR®

MANUFACTURING INTELLIGENT COMPRESSED AIR® PRODUCTS SINCE 1983



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CONSERVE



COOL



CONVEY



CLEAN



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**1" Flat Super
Air Nozzle**

27
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Built to Last 5 Year WARRANTY

*5 Year Warranty applies to compressed air products only.

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EXAIR's Unconditional Guarantee:

Extends to all U.S. and Canadian customers and includes invoiced U.P.S. Ground Service shipping charges. Products returned after the 30 day guarantee period are subject to a 15% restocking charge. Products must be returned freight prepaid.



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RoHS: Electrical portions of EXAIR's static eliminators, EFC, ETC, solenoid valves, and thermostats comply with the RoHS (Restriction of Hazardous Substances) Directive 2002/95/EC, including the amendment outlined in the European Commission decision L 214/65.

Reach: Per Regulation (EC) No 1907/2006 Title I, Article 3, paragraph 3, the European Union has recently enacted legislation to register chemicals and substances imported into the EU to ensure a high level of protection of human health and the environment.

Per Title II, Article 7, paragraph 1, articles (products) must be registered when a substance is intended to be released under normal or reasonably foreseeable conditions of use and it is present in those articles in quantities totaling over 1 metric ton per producer or importer per year. Registration of EXAIR products is not required since they do not contain substances that are intentionally released.

Conflict Mineral Free: Look for this symbol to designate conflict mineral free products throughout our catalog. EXAIR supports Section 1502 of the



Dodd-Frank Wall Street Reform and Consumer Protection Act and we are committed to compliance with the conflict minerals rule in order to curb the illicit trade of tin, tantalum, tungsten and gold in the DRC region. EXAIR is using the EICG-GeSI template to document our supply chain and commitment to conflict free products.

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Intelligent Compressed Air® products are identified throughout this catalog that can help your plant save tens of thousands of dollars over the course of a single year. *The Best Practices for Compressed Air Systems* manual published by the Compressed Air Challenge® recommends products like the Super Air Knife™, Super Air Amplifier™, and the family of Super Air Nozzles™ for energy conservation. Many of the products shown offer unique ways to solve common industrial problems using compressed air. Compressed Air Challenge is a registered trademark of Compressed Air Challenge, Inc.



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EXAIR products are subject to ongoing development. Specifications are subject to change without notice.

Some products in this catalog are covered by U.S. Patent #5402938, #8153001 and #8268179 and others may be U.S. Patent Pending.

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Reversible Drum Vac



Reversible Drum Vac™

Pump 55 gallons in 90 seconds! Two-way pumping action!

What Is The Reversible Drum Vac?

A safe, maintenance free way to recover:

- Coolant
- Sludge and chips
- Hydraulic oils
- Tramp oil
- Liquid spills
- Waste water



EXAIR's Mini Reversible Drum Vac allows for quick and easy clean up of small messes.

Why The Reversible Drum Vac?

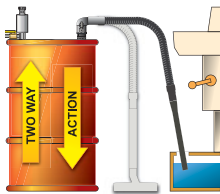


Watch the video!
www.exair.com/dvvideo.htm

EXAIR's compressed air operated Reversible Drum Vac System attaches quickly to any closed head 30, 55 or 110 gallon drum. Its high powered vacuum fills a 55 gallon drum in less than two minutes. With the simple turn of a knob, the same stainless steel pump quickly empties the drum. Coolant sumps can be easily refilled, floor spills vacuumed, or contaminated liquids transferred to filtration tanks in minutes. The flow rate in and out of the drum can be controlled with the knob, making it ideal for dispensing liquids.

EXAIR's Mini Reversible Drum Vac System delivers the same two-way action for small jobs. It comes complete with a 5 gallon drum and all the tools.

Electrically operated "all purpose" vacuums aren't designed for use in industrial environments. As a result, motors wear out quickly and impellers clog. The Reversible Drum Vac does not use electricity and has no moving parts, assuring maintenance free operation. An automatic safety shutoff valve prevents spills or overfilling.



Model 6901 Spill Recovery Kit used with the Mini Reversible Drum Vac provides fast cleanup of messy spills.



Premium Reversible Drum Vac provides on board tools and versatility for liquid cleanup and handling around the shop.

Applications

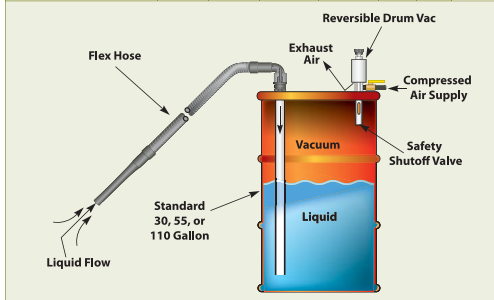
- Coolant sumps
- Food processing
- Lathes
- Floor cleanup
- EDM machines
- Pits
- Screw machines
- Machining centers
- Tanks

Advantages

- No moving parts
- Maintenance free
- Stainless steel construction
- Safe – no electricity
- Built-in pressure/vacuum relief
- Compact and portable
- Installs quickly
- Spill free – auto safety shutoff
- Fits standard closed head drums

Reversible Drum Vac System Specifications

DESCRIPTION	Air Consumption		Lift		Water Flow Rate		Sound Level 86 dBA
	SCFM	SLPM	"H ₂ O	mm Hg	GPM	LPM	
REVERSIBLE DRUM VAC	19	538	96	179	30	114	



Warning: Do not use with any material with a low flash point or with flammable liquids such as fuel oil, alcohol, mineral spirits, gasoline, or kerosene.



Deluxe and Premium Drum Vac Systems include a drum dolly.



The Model 6196, Model 6196-30 and Model 6196-110 Reversible Drum Vac Systems include a vacuum hose and an aluminum wand.



Model 6196-5 Mini Reversible Drum Vac System includes a 5 gallon drum w/lid, spill recovery kit, vacuum hose and all tools.



Model 6296 and Model 6296-30 Deluxe Reversible Drum Vac Systems include a drum dolly, spill recovery kit, vacuum hose, tool holder and all tools.



Premium Reversible Drum Vac Systems include the drum, drum dolly, an upgrade to heavy duty aluminum tools, spill recovery kit, tool holder and air hose.

Reversible Drum Vac

Model #	Description
6196	55 Gallon Reversible Drum Vac System includes two-way pump assembly (1/4 NPT), shutoff valve, 10' (3m) flexible vacuum hose (1-1/2"/38mm I.D.) with 90° quick release elbow connection, (1) aluminum wand (drum not included).
6196-30	30 Gallon Reversible Drum Vac System - same as Model 6196 except fits a 30 gallon drum.
6196-110	110 Gallon Reversible Drum Vac System - same as Model 6196 except fits a 110 gallon drum.
6196-5	5 Gallon Mini Reversible Drum Vac System includes two-way pump assembly (1/4 NPT), shutoff valve, 5 gallon container with lid and lock ring, 10' (3m) flexible vacuum hose (1-1/2"/38mm I.D.) with 90° quick release elbow connection, aluminum wand, spill recovery kit, (2) extension wands, crevice tool and skimmer tool.
6296	55 Gallon Deluxe Reversible Drum Vac System - same as Model 6196 and adds drum dolly, spill recovery kit, (2) extension wands, crevice tool, skimmer tool and tool holder (drum not included).
6296-30	30 Gallon Deluxe Reversible Drum Vac System - same as Model 6296 except fits 30 gallon drum (drum not included).
6296-5	5 Gallon Deluxe Mini Reversible Drum Vac System same as Model 6196-5 and adds drum dolly.
6396	55 Gallon Premium Reversible Drum Vac System - same as Model 6196 and adds the 55 gallon drum with lock ring and lid, drum dolly, ABS spill recovery kit, 11" and 24" aluminum crevice tools, skimmer tool, tool holder, and 20' (6.1m) air hose.
6396-30	30 Gallon Premium Reversible Drum Vac System - same as Model 6396 except includes a 30 gallon drum.
6396-110	110 Gallon Premium Reversible Drum Vac System - same as Model 6396 except includes a 110 gallon drum.
6091	Reversible Drum Vac Only - included in all systems listed above.

Accessories

Model #	Description	Model #	Description
9001	Auto Drain Filter Separator, 3/8 NPT, 65 SCFM (1,841 SLPM)	901071	Heavy Duty Aluminum Tools plus Tool Holder
9005	Oil Removal Filter, 3/8 NPT, 15-37 SCFM (425-1,048 SLPM)	9041-5	5 Gallon Drum Dolly
901067-5	5 Gallon Drum with lock ring and lid	9041-30	30 Gallon Drum Dolly
901067-30	30 Gallon Drum with lock ring and lid	9041	55 Gallon Drum Dolly
901067	55 Gallon Drum with lock ring and lid	9041-110	110 Gallon Drum Dolly
901067-110	110 Gallon Drum with lock ring and lid	6901	Spill Recovery Kit includes a one-piece 54" (1372mm) ABS wand and 14" (356mm) double blade squeegee tool.
6569-20	20' (6.1m) Flexible Vacuum Hose (1-1/2"/38mm I.D.)	901176	Tool Holder



See page 2 for complete details.

Industrial Housekeeping



High Lift Reversible Drum Vac



High Lift Reversible Drum Vac™

**Pump 55 gallons in 85 seconds
(up to 15 feet)!**

**Two-way pump
provides maximum lift!**

What Is The High Lift Reversible Drum Vac?

A safe, powerful, and maintenance free way to recover:

- Coolant
- Hydraulic oils
- Liquid spills
- Sludge and chips
- Tramp oil
- Waste water



Why The High Lift Reversible Drum Vac?

EXAIR's compressed air operated High Lift Reversible Drum Vac System attaches quickly to any closed head 30, 55 or 110 gallon drum. Its high powered vacuum is able to lift liquids up to 15 feet and fill a 55 gallon drum in less than 85 seconds. With the simple turn of a knob, the same stainless steel pump quickly empties the drum. The High Lift Reversible Drum Vac has the extra power you need to move liquids from below grade work areas, sumps or tanks up to 15 feet!

Like all of EXAIR's industrial vacuums, the High Lift Reversible Drum Vac uses no electricity and has no moving parts which assures maintenance free operation. It is designed for continuous and heavy duty applications where electric vacuums fail due to motor wear or clogged impellers. This vacuum efficiently and safely uses the compressed air in your facility. An automatic safety shutoff valve prevents overfilling.



Applications

- Below grade coolant sumps
- Deep wells
- Underground storage tanks
- Pits
- Drains
- Deep hole broaching
- Bulk storage tanks
- Cisterns

Advantages

- No moving parts
- Maintenance free
- Stainless steel construction
- Safe – no electricity
- Built-in pressure/vacuum relief
- Compact and portable
- Installs quickly
- Spill free – auto safety shutoff
- Fits standard closed head drums

If you need assistance choosing the right High Lift Reversible Drum Vac System, please contact an Application Engineer to discuss your application.

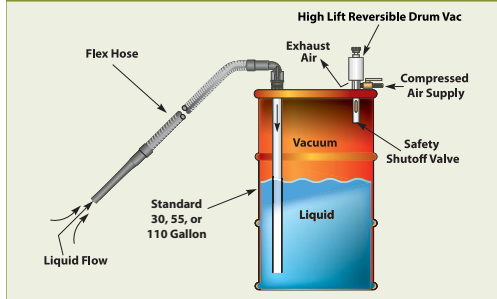
ORDER ONLINE
at **EXAIR.com**



High Lift Reversible Drum Vac

High Lift Reversible Drum Vac System Specifications

DESCRIPTION	Air Consumption		Lift		Water Flow Rate		Sound Level 83 dBA
	SCFM	SLPM	"H ₂ O	mm Hg	GPM	LPM	
HIGH LIFT REVERSIBLE DRUM VAC	43	1,218	180	336	30	114	



Warning: Do not use with any material with a low flash point or with flammable liquids such as fuel oil, alcohol, mineral spirits, gasoline, or kerosene.



Deluxe and Premium High Lift Drum Vac Systems include a drum dolly.



The Model 6195, Model 6195-30 and Model 6195-110 High Lift Reversible Drum Vac Systems include a vacuum hose and an aluminum wand.



Model 6295 and Model 6295-30 Deluxe High Lift Reversible Drum Vac Systems include a drum dolly, spill recovery kit, vacuum hose, tool holder and all tools.



Premium High Lift Reversible Drum Vac Systems include the drum, drum dolly, an upgrade to heavy duty aluminum tools, spill recovery kit, tool holder and air hose.

Built to Last 5yr. WARRANTY

High Lift Reversible Drum Vac

Model #	Description
6195	55 Gallon High Lift Reversible Drum Vac System includes two-way pump assembly (1/4 NPT), shutoff valve, 20' (6.1m) flexible vacuum hose (1-1/2"/38mm I.D.) with 90° quick release elbow connection, (1) aluminum wand (drum not included).
6195-30	30 Gallon High Lift Reversible Drum Vac System - same as Model 6195 except fits a 30 gallon drum.
6195-110	110 Gallon High Lift Reversible Drum Vac System - same as Model 6195 except fits a 110 gallon drum.
TOP PICK 6295	55 Gallon Deluxe High Lift Reversible Drum Vac System - same as Model 6195 and adds drum dolly, spill recovery kit, (2) extension wands, crevice tool, skimmer tool and tool holder (drum not included).
6295-30	30 Gallon Deluxe High Lift Reversible Drum Vac System - same as Model 6295 except fits 30 gallon drum (drum not included).
6395	55 Gallon Premium High Lift Reversible Drum Vac System - same as Model 6195 and adds the 55 gallon drum with lock ring and lid, drum dolly, ABS spill recovery kit, 11" and 24" aluminum crevice tools, skimmer tool, tool holder, and 20' (6.1m) air hose.
6395-30	30 Gallon Premium High Lift Reversible Drum Vac System - same as Model 6395 except includes a 30 gallon drum.
6395-110	110 Gallon Premium High Lift Reversible Drum Vac System - same as Model 6395 except includes a 110 gallon drum.
6095	High Lift Reversible Drum Vac Only - included in all systems listed above.

Accessories

Model #	Description	Model #	Description
9001	Auto Drain Filter Separator, 3/8 NPT, 65 SCFM (1,841 SLPM)	901071	Heavy Duty Aluminum Tools plus Tool Holder
9006	Oil Removal Filter, 3/4 NPT, 50-150 SCFM (1,416-4,248 SLPM)	9041-30	30 Gallon Drum Dolly
901067-30	30 Gallon Drum with lock ring and lid	9041	55 Gallon Drum Dolly
901067	55 Gallon Drum with lock ring and lid	9041-110	110 Gallon Drum Dolly
901067-110	110 Gallon Drum with lock ring and lid	6901	Spill Recovery Kit includes a one-piece 54" (1372mm) ABS wand and 14" (356mm) double blade squeegee tool.
6569-20	20' (6.1m) Flexible Vacuum Hose (1-1/2"/38mm I.D.)	901176	Tool Holder



Chip Trapper



Chip Trapper™

Filter the chips out of your used coolant and cutting oils!

Vacuums in the liquid with solids, pumps out only the liquid!



What Is The Chip Trapper?

The patented* Chip Trapper offers a fast, easy way to clean chips, swarf and shavings out of used coolants and other liquids. The Chip Trapper vacuums the coolant or liquid that is filled with debris and traps all the solids in a reusable filter bag. Only the liquid pumps back out. It is ideal for use on machines with sumps, parts washers, tanks and storage containers of contaminated liquids.



Watch the demo!
www.exair.com/ctvideo.htm

The Chip Trapper uses EXAIR's compressed air powered Reversible Drum Vac (included) that can fill or empty a 55 gallon drum in less than two minutes. Simply set the Reversible Drum Vac pump and directional flow control valve on top of the drum to "fill" for it to quickly vacuum the liquid with solids. Once the sump, pit or tank is empty, set the pump and directional valve to "empty" for it to pump out clean coolant/liquid. All the chips and other solids are trapped inside the reusable filter bag of the Chip Trapper.



Chips can accumulate in the sump, restricting coolant flow.

Why The Chip Trapper?

A sudden lack of coolant flow in a machining operation will likely damage the part and expensive tooling. Machine tools commonly discharge some chips and shavings into the coolant sump. As the chips accumulate and mound up, the coolant flow used to flood the part and tooling becomes restricted. Some high pressure coolant systems sound an audible alarm and abruptly shut down the machine when low coolant flow occurs. This results in downtime to fix the problem and clear the alarm. That isn't the case with standard machines where immediate damage can occur if the operator fails to spot the lack of coolant. Regular cleaning of the coolant sump with the Chip Trapper can quickly eliminate this very costly problem.



The Chip Trapper pumps the coolant back into the sump - free of chips and debris.



Chip Trapper filters out solids from parts washer fluids.

Applications

- CNC's
- Lathes
- Saws
- Mills
- Drills
- Parts washers
- Pits
- Tanks
- Containers
- Grinders

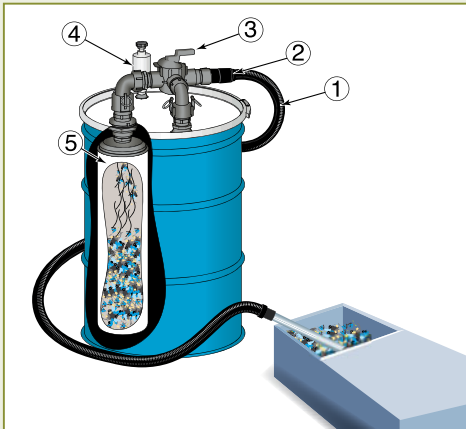
Advantages

- Removes unwanted solids from liquid
- Recycles coolants
- No moving parts
- No motors to clog or wear out
- Self priming stainless steel pump
- Safe - no electricity
- Built-in pressure/vacuum relief
- Drum is included
- Spill free - auto safety shutoff
- Quiet

*Patent #8153001 and #8268179



How The Chip Trapper Works



The vacuum hose (1) is attached to the barbed connection of the Chip Trapper (2). The directional flow control valve on top of the drum (3) and knob on the pump (4) are set to the "fill" position. The air supply valve is opened to permit compressed air at 80-100 PSIG (5.5 – 6.9 BAR) to flow through the pump which pulls the liquid through the hose, then into the reusable filter bag (5). When all liquid is in the drum, the air supply is turned off. The filtered liquid can then be pumped out by setting the directional flow control valve on top of the drum and the knob on the pump to the "empty" position. Once the air supply valve is opened, the air pushes the liquid back through the hose while all solids remain in the reusable filter bag.

Warning: Do not use with any material with a low flash point or with flammable liquids such as fuel oil, alcohol, mineral spirits, gasoline, or kerosene.

Chip Trapper System Specifications

Pressure Supply 80 PSIG (5.5 BAR)	Air Consumption		Water Flow Rate		Sound Level
DESCRIPTION	SCFM	SLPM	GPM	LPM	86 dBA
CHIP TRAPPER	19	538	30	114	

The filter bag included with the system provides 5 micron filtration.

Built To Last

The stainless steel pump has no motors or impellers to clog or wear out and there is no electricity or shock hazard! Safe operation is assured with a built-in pressure/vacuum relief and an automatic safety shutoff valve that prevents spills or overfilling.



The 5 micron filter bag traps all the chips so no solids get pumped back out of the drum.

The Chip Trapper includes the pump assembly with directional flow valve, a 30, 55 or 110 gallon drum, 10' (3m) chemical resistant hose, 20' (6.1m) compressed air hose, aluminum chip wand, (2) reusable 5 micron filter bags and drum dolly.

Order Direct
We Ship From Stock

Chip Trapper Systems

Model #	Description
6198	55 Gallon Chip Trapper includes the Reversible Drum Vac pump assembly, directional flow valve, 55 gallon drum, lever lock drum lid, shutoff valve, 10' (3m) flexible vacuum hose (1-1/2"/38mm I.D.), 20' (6.1m) compressed air hose, chip wand, (2) filter bags and drum dolly.
6198-30	30 Gallon Chip Trapper System - same as Model 6198 except includes a 30 gallon drum
6198-110	110 Gallon Chip Trapper - same as Model 6198 except includes a 110 gallon drum.
6091	Reversible Drum Vac Only- Included in all systems listed above.

Accessories

Model #	Description	Model #	Description
901060-1	Replacement Filter Bag, 1 micron	901060-200	Replacement Filter Bag, 200 micron
901060	Replacement Filter Bag, 5 micron	901060-SP	Filter Bag Sample Pack- Includes one each 1, 25, 50, 100 & 200 micron bags
901060-25	Replacement Filter Bag, 25 micron	6901	Spill Recovery Kit includes a one-piece 54" (1372mm) ABS wand and 14" (356mm) double blade squeegee tool
901060-50	Replacement Filter Bag, 50 micron		
901060-100	Replacement Filter Bag, 100 micron	9001	Auto Drain Filter Separator, 3/8 NPT, 65 SCFM (1,841 SLPM)



Chip Vac



Chip Vac™

QUIET, only **77** dBA

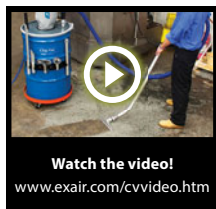
Vacuums chips directly into an open-top drum with no moving parts!



What Is The Chip Vac?

EXAIR's Chip Vac picks up dry or wet chips and delivers them directly to an ordinary open-top drum. The Chip Vac is used to clean chips from fixtures, floors and work surfaces of machining centers, lathes, saws, mills and other industrial equipment. The powerful suction is ideal for fast and efficient cleaning.

EXAIR's Mini Chip Vac System delivers the same cleaning power for small jobs. It comes complete with a 5 gallon drum and all the tools.



Watch the video!

www.exair.com/cvvideo.htm

Why The Chip Vac?

The compressed air operated Chip Vac is an industrial duty vacuum designed specifically for vacuuming chips. It creates a powerful direct flow action that vacuums metal, wood or plastic chips into an ordinary drum. Designed for occasional use with dusty materials, the included filter bag keeps the surrounding air clean.



The Chip Vac removes abrasive stainless steel chips from a CNC.

Electrically operated "all purpose" vacuums aren't designed for use in industrial environments. As a result, motors wear out quickly and impellers clog. The Chip Vac has no moving parts to wear out or break which ensures long life. Sound level is half that of electric vacs.

The Chip Vac Systems include a drum lid with a locking ring that fits an open top drum. In less than a minute, the Chip Vac can be removed and easily placed onto another drum to keep different materials separate for recycling. Constant heavy lifting and dumping of the vacuum cleaner tanks is eliminated since all chips are vacuumed directly into the drum.



110 Gallon Chip Vac offers maximum capacity cleanup on a large machining operation.



The Mini Chip Vac allows for easy clean up of small messes.

Applications

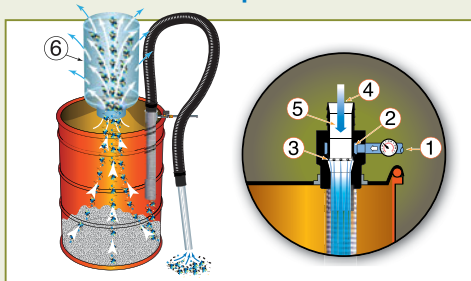
- CNC's
- Lathes
- Saws
- Mills
- Drills
- Grinders
- Routers
- Molding machines
- Absorbent pick-up

Advantages

- No moving parts
- Low cost
- No motors to clog or wear out
- No electricity
- Chips go directly into a drum
- Powerful direct flow action
- Includes accessories
- 50% quieter than electric vacs



How The Chip Vac Works



Compressed air, normally 80-100 PSIG (5.5 - 6.9 BAR), flows through the inlet (1) into an annular plenum chamber (2). It is then injected into the throat through directed nozzles (3). These jets of air create a vacuum at the intake (4) which draws material in, accelerates it through the unit (5), and directs it to the bottom of the drum. The airflow exhausts through the port in the drum lid. Airborne particles are trapped by the filter bag (6).

The Chip Vac System can be used with an open head steel, fiber or plastic drum that is in good condition (ANSI Standard #MH2-2004). To prevent material contamination, a poly drum liner can be inserted into the drum.

Warning: Do not use with combustible dust.



Deluxe and Premium Chip Vac Systems include a drum dolly.

Chip Vac System Specifications

Size	Pressure Supply		Air Consumption		INLET	Sound Level
	PSIG	BAR	SCFM	SLPM		
110, 55 & 30 Gallon	80	5.5	40	1,132	3/8 NPT	77 dBA
5 Gallon	80	5.5	33	934	3/8 NPT	

Air consumption has been minimized by using the appropriate amount of air required for vacuuming chips.



The Model 6193 Chip Vac System includes a vacuum hose, chip wand and plastic tools.



The Model 6193-5 Mini Chip Vac System includes a vacuum hose, 5 gallon drum, chip wand and plastic tools.



Premium Chip Vac Systems include the drum, drum dolly, an upgrade to static resistant hose, heavy duty aluminum tools, tool holder, air hose and quick connects fittings. (Model 6393 shown.)

Chip Vac Systems

Model #	Description
6193	55 Gallon Chip Vac System includes the Chip Vac, lever lock drum lid, shutoff valve, filter bag, 10' (3m) flexible vacuum hose (1-1/2"/38mm I.D.), chip wand, (2) extension wands, crevice tool, brush, skimmer and floor tool (drum not included).
6193-30	30 Gallon Chip Vac System - same as Model 6193 except fits a 30 gallon drum (drum not included).
6193-5	5 Gallon Mini Chip Vac System - includes the Chip Vac (3/8 NPT), shutoff valve, filter bag, 5 gallon container with lid and lock ring, 10' (3m) flexible vacuum hose (1-1/2"/38mm I.D.), aluminum chip wand, (2) extension wands, crevice tool, brush, skimmer and floor tool.
6293	55 Gallon Deluxe Chip Vac System - same as Model 6193 and adds drum dolly and tool holder (drum not included).
6293-30	30 Gallon Deluxe Chip Vac System - same as Model 6293 except fits 30 gallon drum (drum not included).
6293-5	5 Gallon Deluxe Chip Vac System - same as Model 6193-5 and adds drum dolly.
6393	55 Gallon Premium Chip Vac System - same as Model 6193 and adds a 55 gallon drum, drum dolly, an upgrade to static resistant hose, an upgrade to heavy duty aluminum tools, 20' (6.1m) air hose, tool holder and quick connects fittings.
6393-30	30 Gallon Premium Chip Vac System - same as Model 6393 except includes 30 gallon drum.
6393-110	110 Gallon Premium Chip Vac System - same as Model 6393 except includes a 110 gallon drum.
6093	Chip Vac Only - Included in all systems listed above.

Accessories

Model #	Description	Model #	Description
6804	Replacement Filter Bag	9041-5	5 Gallon Drum Dolly
901176	Tool Holder	9041-30	30 Gallon Drum Dolly
901071	Heavy Duty Aluminum Tools plus Tool Holder	9041	55 Gallon Drum Dolly
6569-20	20' (6.1m) Flexible Vacuum Hose (1-1/2" / 38mm I.D.)	9041-110	110 Gallon Drum Dolly



Heavy Duty Dry Vac



Heavy Duty Dry Vac™

QUIET, only **82** dBA

Vacuum more material in less time!
Industrial duty vacuum has a rugged construction to resist wear!



What Is The Heavy Duty Dry Vac?

EXAIR's Heavy Duty Dry Vac attaches to an ordinary 30, 55 or 110 gallon open-top drum to turn it into a powerful, industrial duty vacuum cleaner. The Heavy Duty Dry Vac has been engineered to vacuum more dry materials in less time with less wear.

Designed for tough industrial environments, the hardened alloy construction resists premature wear while the increased power handles difficult jobs and harsh conditions. The quiet operation makes it suitable for a wide variety of applications including the clean up of abrasive materials like steel shot, garnet, metal chips, and sand while also useful for general purpose applications like vacuuming floors, machines, work stations, industrial machinery and equipment.

Why The Heavy Duty Dry Vac?

Electrically operated vacuums have motors and impellers that clog and wear out quickly. There's also a potential shock hazard when electric vacs are used in standing liquids. The Heavy Duty Dry Vac is compressed air powered which eliminates the shock hazard. It has no moving parts to wear out or break, to assure long life. It is quiet with a sound level that is half that of electric vacs. A static resistant hose prevents painful shocks when vacuuming dry materials.



The Heavy Duty Dry Vac cleans up a spill of tumbling media.



110 Gallon Heavy Duty Dry Vac provides maximum capacity cleanup for a large, dusty walnut shell blasting application.



Sand that covers the floor around a sand blaster is quickly vacuumed into the drum using the rugged floor tool.

Vacuinating Rate Comparison

	1/4 NPT Pipe Plugs bulk density is 250 lb/ft ³ (4005 kg/m ³)	Plastic Pellets (tumbling media) bulk density is 69.3 lb/ft ³ (1110 kg/m ³)	Steel Shot (blasting media) bulk density is 317.7 lb/ft ³ (5089 kg/m ³)
Standard Chip Vac	11.1 lbs/min (5 kg/min)	27.4 lbs/min (12.4 kg/min)	13 lbs/min (5.9 kg/min)
HD Dry Vac	26.9 lbs/min (12.2 kg/min)	51.6 lbs/min (23.4 kg/min)	32 lbs/min (14.5 kg/min)
% Increase	142%	88%	146%

Applications

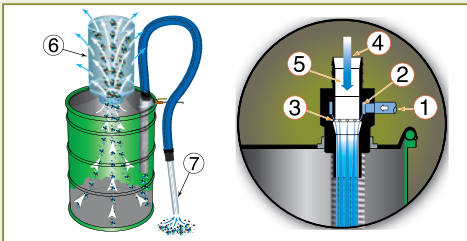
- Work surfaces
- Abrasive tumbling media
- Industrial machinery
- Shop floors
- Sand blasting equipment
- Grinders
- Punch presses
- Absorbent pick-up
- Building maintenance/remodeling
- Saws
- Gravel

Advantages

- Moves more material in less time
- Hardened construction resists wear
- No moving parts - maintenance free
- No motors to clog or wear out
- No electricity
- Continuous duty with high capacity
- Static resistant hose
- Quiet
- Powerful direct flow action
- Heavy duty accessories



How The Heavy Duty Dry Vac Works



Compressed air, normally 80-100 PSIG (5.5 - 6.9 BAR), flows through the inlet (1) into an annular plenum chamber (2). It is then injected into the throat through directed nozzles (3). These jets of air create a vacuum at the intake (4) which draws material in, accelerates it through the unit (5), and directs it to the bottom of the drum. The airflow exhausts through the port in the drum lid. Airborne particles are trapped by the filter bag (6). The Heavy Duty Dry Vac unit (5) and vacuum tools (7) are built to withstand rugged use.

The Heavy Duty Dry Vac's lever lock drum lid fits any open top drum. Moving it from one drum to another can be done quickly, making it easy to keep different materials separate for recycling. All materials are vacuumed directly into the drum, eliminating the heavy lifting that is common with electrically powered vacuums. The Heavy Duty Dry Vac can be used with an open head steel, fiber or plastic drum that is in good condition (ANSI Standard #MH2-2004). To prevent material contamination, a poly drum liner can be inserted into the drum.

Warning: Do not use with combustible dust.

Heavy Duty Dry Vac System Specifications

Model	Pressure Supply		Air Consumption		INLET	Sound Level
	PSIG	BAR	SCFM	SLPM		
ALL	80	5.5	68	1,924	3/8 NPT	82 dBA



The Model 6197 Heavy Duty Dry Vac System includes 10' (3m) static resistant hose, 20' (6.1m) compressed air hose, filter bag, aluminum chip wand, shutoff valve, and gauge.



The Model 6297 Deluxe Heavy Duty Dry Vac System comes complete with a 10' (3m) static resistant hose, 20' (6.1m) compressed air hose, filter bag, shutoff valve, gauge, heavy duty tools, tool holder and drum dolly.

Premium Heavy Duty Dry Vac Systems are the same as Model 6297 and add either a 30, 55 or 110 gallon drum.

Heavy Duty Dry Vac Systems

Model #	Description
6197	55 Gallon Heavy Duty Dry Vac System includes the Heavy Duty Dry Vac, lever lock drum lid, shutoff valve, filter bag, 10' (3m) polyethylene static resistant hose (1-1/2"/38mm I.D.), hose hanger, 1/2 NPT quick connect couplings, 20' (6.1m) air hose with swivel fitting, pressure gauge, and aluminum chip wand (drum not included).
6197-30	30 Gallon Heavy Duty Dry Vac System - same as the Model 6197 excepts fits a 30 gallon drum (drum not included).
TOP PICK 6297	55 Gallon Deluxe Heavy Duty Dry Vac System- same as Model 6197 plus drum dolly and heavy duty aluminum tools. Additional tools include 2 piece double bend wand, 12" (305mm) floor tool, 11" (279mm) crevice tool, 24" (610mm) crevice tool, skimmer tool with detachable brush, tool holder, and a 3-1/2" (89mm) diameter dust brush with conductive bristles.
6297-30	30 Gallon Deluxe Heavy Duty Dry Vac System - same as the Model 6297 except fits a 30 gallon drum.
6397	55 Gallon Premium Heavy Duty Dry Vac System is the same as the Model 6297 and adds a 55 gallon drum.
6397-30	30 Gallon Premium Heavy Duty Dry Vac System - same as the Model 6397 except includes a 30 gallon drum.
6397-110	110 Gallon Premium Heavy Duty Dry Vac System - same as the Model 6397 except includes a 110 gallon drum.
6097	Heavy Duty Dry Vac only- included in all systems listed above.

Accessories

Model #	Description	Model #	Description
6804	Replacement Filter Bag	9041-30	30 Gallon Drum Dolly
901176	Tool Holder	9041-110	110 Gallon Drum Dolly
901071	Heavy Duty Aluminum Tools plus Tool Holder	901069	55 Gallon Drum Only
6580-20	20' (6.1m) Static Resistant Vacuum Hose	901069-30	30 Gallon Drum Only
9041	55 Gallon Drum Dolly	901069-110	110 Gallon Drum Only



Heavy Duty HEPA Vac



Heavy Duty HEPA Vac

QUIET, only **82** dBA

**A rugged HEPA quality vacuum!
High capacity cleaning for dusty environments!**

What Is The Heavy Duty HEPA Vac?

EXAIR's new compressed air operated Heavy Duty HEPA Vac attaches to an ordinary 55 or 110 gallon open top drum to turn it into a powerful, HEPA (High Efficiency Particulate Air) quality, industrial vacuum cleaner. Like the Heavy Duty Dry Vac, it's powerfully designed to move more material with less wear. In addition, the Heavy Duty HEPA Vac has been engineered to filter contaminants to HEPA requirements in dusty environments requiring frequent cleaning.

Why The Heavy Duty HEPA Vac?

Engineered for dusty environments that require regular cleaning, the HEPA filter is designed with high capacity in mind. Ordinary vacuums can clog up quickly in environments with an abundance of dust or particulates. An economical, easily maintained pre-filter stops larger particles of debris while the HEPA filter handles smaller matter. All of EXAIR's filters are 100% tested in strict accordance to IEST-RP-CC-007 for minimum 99.97% filtration at the 0.3 micron level to meet HEPA standards. An optional filter protector is available to extend the life of the HEPA filter.

The Heavy Duty HEPA Vac does not use electricity and has no moving parts, assuring maintenance free operation. This eliminates the risk of electric shock often associated with electric shop vacs. Static resistant hose prevents painful shocks when vacuuming dry, dusty materials.



A clogged filtering system for a buffing booth is quickly cleaned and put back into service using the Heavy Duty HEPA Vac.



A technician uses a Heavy Duty HEPA Vac to perform scheduled maintenance on a pulverizer.

Applications

- Critical dust removal
- Clean up around grit and dust producing equipment
- Abrasive media
- Shop floors
- Drywall refinishing
- Industrial contaminants
- Mold and allergen removal
- Trapping dust and airborne irritants
- Eliminate exhaust debris

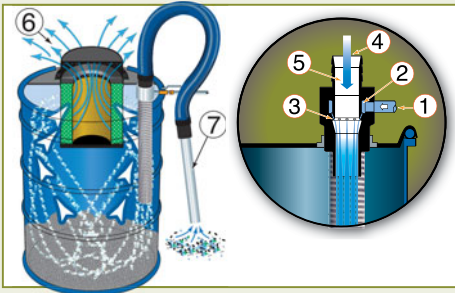
Advantages

- For frequent use in dusty environments
- Hardened construction resists wear
- No moving parts - maintenance free
- No electricity
- Static resistant hose
- Dust free operation
- Reduces exposure to airborne particulates
- Includes accessories
- Quiet

Industrial Housekeeping



How The Heavy Duty HEPA Vac Works



Compressed air, normally 80-100 PSIG (5.5 - 6.9 BAR), flows through the inlet (1) into an annular plenum chamber (2). It is then injected into the throat through directed nozzles (3). These jets of air create a vacuum at the intake (4) which draws material in, accelerates it through the unit (5), and directs it to the bottom of the drum. The airflow passes first through the pre-filter and then through the 0.3 micron HEPA filter, trapping airborne particles. It then exhausts through the vent in the drum lid (6). The Heavy Duty HEPA Vac unit (5) and vacuum tools (7) are built to resist wear.

The Heavy Duty HEPA Vac's lever lock drum lid fits any open top 55 gallon drum. Moving it from one drum to another can be done quickly, making it easy to keep different materials separate for recycling. All materials are vacuumed directly into the drum, eliminating the heavy lifting that is common with electrically powered vacuums. The Heavy Duty HEPA Vac can be used with an open head steel, fiber or plastic drum that is in good condition (ANSI Standard #MH2-2004). To prevent material contamination, a poly drum liner can be inserted into the drum.

Warning: Do not use with combustible dust.

Heavy Duty HEPA Vac System Specifications

Model	Pressure Supply		Air Consumption		INLET	Sound Level
	PSIG	BAR	SCFM	SLPM		
ALL	80	5.5	68	1,924	3/8 NPT	82 dBA



The Model 6199 Heavy Duty HEPA Vac System includes HEPA filter, pre-filter, 10' (3m) static resistant hose, 20' (6.1m) compressed air hose, aluminum chip wand, shutoff valve, and gauge.



The Model 6299 Deluxe Heavy Duty HEPA Vac System comes complete with HEPA filter, pre-filter, 10' (3m) static resistant hose, 20' (6.1m) compressed air hose, shutoff valve, gauge, heavy duty tools, tool holder and drum dolly.

Premium Heavy Duty HEPA Vac Systems are the same as Model 6299 and add either a 55 or 110 gallon drum.



See page 2 for complete details.

Heavy Duty HEPA Vac Systems

Model #	Description
6199	55 Gallon Heavy Duty HEPA Vac System includes Heavy Duty Dry Vac, lever lock drum lid, shutoff valve, pre-filter, HEPA filter, 10' (3m) polyethylene static resistant hose (1-1/2"/38mm I.D.), hose hanger, 1/2 NPT quick connects coupling, 20' (6.1m) air hose with swivel fitting, pressure gauge, and aluminum chip wand (drum not included)
6299	55 Gallon Deluxe Heavy Duty HEPA Vac System- same as Model 6199 plus drum dolly and heavy duty aluminum tools. Additional tools include 2 piece double bend wand, 12" (305mm) floor tool, 11" (279mm) crevice tool, 24" (610mm) crevice tool, skimmer tool with detachable brush, tool holder, and a 3-1/2" (89mm) diameter dust brush with conductive bristles.
6399	55 Gallon Premium Heavy Duty HEPA Vac System is the same as the Model 6299 and adds a 55 gallon drum.
6399-110	110 Gallon Premium Heavy Duty HEPA Vac System - same as Model 6399 except includes a 110 gallon drum.
6097	Heavy Duty Dry Vac only- included in all systems listed above.

Accessories

Model #	Description	Model #	Description
901356	Replacement Pre-filter	6580-20	20' (6.1m) Static Resistant Vacuum Hose
901357	Replacement HEPA Filter	9041	55 Gallon Drum Dolly
901373	Optional Filter Protector	901069	55 Gallon Drum Only
901071	Heavy Duty Aluminum Tools plus Tool Holder	901176	Tool Holder

Vac-u-Gun™

Vacuum, blow and transfer with no moving parts!

Rugged die cast construction for industrial use!



What Is The Vac-u-Gun?

A low cost solution to a wide variety of industrial housekeeping problems. The Vac-u-Gun is a vacuum gun, a blow gun and a transfer tool all in one. Lightweight and easy to use, the Vac-u-Gun has durable die cast construction with no moving parts to wear out.

Why The Vac-u-Gun?

The Vac-u-Gun uses less compressed air than an ordinary blow gun. It injects a small amount of compressed air through directed nozzles to produce a vacuum on one end and a high output flow on the other. The amplified output flow is 12 times the air consumption rate.

The Vac-u-Gun offers a more efficient way to blowoff, cool, dry and clean. In vacuum mode, work surfaces can be easily cleaned by vacuuming the debris away instead of blowing it off the surface only to sweep it up later. In blow mode, the Vac-u-Gun has a large 1-1/4" (32mm) diameter that allows it to cover more surface area in less time compared to ordinary air guns. Transferring materials over long distance is also possible using the smooth bore vacuum hose. Three Vac-u-Gun Systems with tools are available.



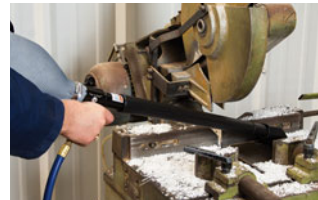
See page 2 for complete details.



Model 6192 Vac-u-Gun Collection System with bag vacuums absorbent and chips.



Model 6292 Vac-u-Gun Transfer System carries dust away from sensitive electronic controls.



Model 6392 Vac-u-Gun All Purpose System removes plastic shavings from a saw.

Applications

- Vacuum shavings
- Vacuum absorbent
- Vacuum sawdust
- Vacuum spills
- Transfer small parts
- Transfer pellets
- Transfer trim
- Blow chips
- Blow water
- Blow coolant
- Blow scrap

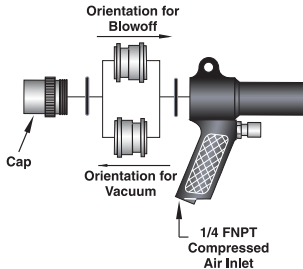
Advantages

- Low cost
- No moving parts – maintenance free
- Durable – die cast construction
- Switch from vacuum to blow mode in seconds
- Safe – no electricity
- Meets OSHA pressure requirements
- Vacuum or blowoff
- Lightweight and portable
- Versatile
- Quiet

Vac-u-Gun Specifications

Pressure Supply		Air Consumption		Vacuum		Force		Sound Level	
PSIG	BAR	SCFM	SLPM	"H ₂ O kPa	Ozs	Grams	Inlet	dB(A)*	
80	5.5	13	368	-29.5	-7	9	255	1/4 NPT	84

* Tested in "vacuum" mode with bag attached.



Reverse the direction of the nozzle insert to change from vacuum to blowoff.

Deep Hole Vac-u-Gun to blow chips loose and vacuum them away from blind holes is also available. Contact EXAIR for info.

Versatile

In seconds, the Vac-u-Gun can be transformed from a powerful vacuum gun into an efficient blow gun or into a transfer tool for lightweight materials. Each Vac-u-Gun System comes complete with a set of attachments to suit numerous industrial applications.

Warning: Do not use with combustible dust.



In blow mode, the Vac-u-Gun consumes less air than ordinary blow guns.

Vac-u-Gun Systems



Model 6192 Collection System includes Vac-u-Gun, reusable bag, brush, crevice tool, skimmer tool and (2) extension wands.



Model 6292 Transfer System includes Vac-u-Gun, 10' (3m) vacuum hose, brush, crevice tool, skimmer tool and (2) extension wands.



Model 6392 All Purpose System includes Vac-u-Gun, reusable bag, 10' (3m) vacuum hose, brush, crevice tool, skimmer tool and (2) extension wands.

Accessories

Model #	Description
9001	Auto Drain Filter Separator, 3/8 NPT, 65 SCFM (1,841 SLPM)
9005	Oil Removal Filter, 3/8 NPT, 15-37 SCFM (425-1,048 SLPM)
6092	Vac-u-Gun Only - Included with all systems shown above.

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