

## New ATEX EasySwitch® Wet-Dry Vac Systems Available Soon!

The EXAIR ATEX EasySwitch Vacuum System is engineered for the safe collection of dry, wet, or liquid materials in industrial and commercial environments. Designed for use in hazardous or sensitive areas, including applicable ATEX-rated zones, the system supports proper grounding, filtration, and safety requirements for demanding applications.

Ideal for **routine maintenance cleaning, workstation cleanup, and process waste collection**, the EasySwitch Vacuum System offers reliable performance in manufacturing, work-shop, and production settings. Its versatile design allows operators to efficiently handle a wide range of materials while maintaining compliance in environments where safety is critical.

Learn more at: <https://exair.co/atexesv>

### Technical Features & Specifications

#### Material Collection Capabilities

- Suitable for dry debris, wet materials, and liquid waste
- Designed for industrial process and maintenance applications

#### Hazardous Area Design

- Engineered for use in applicable conductive components and grounding provisions to minimize static buildup

#### Construction & Durability

- Industrial grade construction for commercial and manufacturing use
- Designed for continuous or routine operation in demanding environments

#### Operational Flexibility

- Easy switching between material types for versatile cleanup tasks
- Suitable for use at workstations, production lines, and maintenance areas



#### Safety & Compliance Support

- Designed to support safety practices required in sensitive and hazardous environments
- Intended to help facilities maintain compliance with applicable operational standards

## Don't let Static Ruin Your Day!

During cold, dry seasons, static electricity often builds up in production and assembly areas, creating several issues.

This static charge can cause items and components to stick together, leading to blockages in sorting systems and rollers. It can also disrupt electronic equipment, causing meters and controls to display incorrect data, which affects the speed and delivery of materials. Also, static discharge can pose a potential safety risk, with the possibility of injury to personnel.

When these problems necessitate halting operations, valuable production time is wasted. Luckily, effective methods exist to either minimize or entirely prevent the accumulation of static on the production line. Spot-lighted below is one of the many options that we offer:



### Gen4® Super Ion Air Knife

- A small amount of compressed air produces a powerful laminar sheet of ionized air that sweeps surfaces clean of static, particulates, dust and dirt up to 20 feet (6.1m) away.
- Removes static electricity from plastics, webs, sheet stock and other product surfaces where a static charge can build up.
- Includes a metal armored high voltage cable to protect against abrasion and cuts, integrated ground connection and electromagnetic shielding.
- Engineered to generate low noise and prevent dead-ending pressure.

EXAIR offers a full line of Gen4 Static Eliminators that are sure to keep processes running smoothly. By delivering positive and negative ions fast, over large areas, onto critical surfaces, or into hard-to-reach spaces, EXAIR Static Eliminators not only keep processes running smoothly, they increase employee safety as well.

Check out all of our static eliminating products and the special promotion that is now running at <https://exair.co/05sepromo>.

## Safety Air Guns Replace Loud Unsafe Air Guns


**APPLICATION GOAL:** A manufacturer of machine tool and metalworking products had accumulated a variety of hand held blow off devices at different stations in their facility over the years. During a facilities audit over concerns with their compressed air consumption and noise levels, questions were raised about their cost of operation and compliance with safety regulations. They needed to decrease compressed air use, lower sound levels, standardize on a manageable number of devices and ensure all applications are in compliance with OSHA regulations.

Existing Blowoff Devices		EXAIR 1210-CS Safety Air Gun		Savings	
SCFM	dBA	SCFM	dBA	SCFM	dBA
29.3	97	14	74	15.3	23
22.4	94			8.4	20

**AFTER EXAIR:** Using the EXAIR Efficiency Lab, replacements were easily found that met all of these needs. One of the EXAIR **Soft Grip Safety Air Guns** chosen was the **Model 1210-CS** which had markedly lower sound levels (74 vs 97 dBA), well within OSHA 1910.95(a) limits for noise exposure and personnel protection. They also chose Precision Safety Air Gun Models for other blowoff needs.

**SUMMARY:** EXAIR offers a large selection of Safety Air Guns to meet your needs, including the Soft Grip, Heavy Duty, VariBlast Precision, VariBlast Compact, Super Blast and TurboBlast Safety Air Guns. You may need one or more of these models to meet your blowoff needs, as well. Learn more at <https://exair.co/05-sag>.





**EXAIR unconditionally guarantees its cataloged products for 30 days.**  
If you are not satisfied for any reason within that time, you may return the product for full credit with no restocking charge.

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## New Application Checklist

EXAIR products solve a variety of problems. Please call our Application Engineers at 1 (800) 903-9247 or e-mail them at [techhelp@exair.com](mailto:techhelp@exair.com) for assistance with yours.

- ✓ **Ion Air Gun makes life easier for auto body technicians.**  
An independent auto body shop uses a **Model 8493 Gen4 Ion Air Gun Kit** to blow off auto body parts during the painting & coating process to ensure they don't "seal in" any dust, fibers, or other contamination between coats.

**GO TO** <https://exair.co/05-iag>

- ✓ **Cleaning oil barrels and totes with the Reversible Drum Vac.**  
A petrochemical supply company has been using **Model 6196 Reversible Drum Vac Systems** for years now. They use them to pump out the last dregs of oil from drums, and then pump out the water after washing the drums so they're completely clean and ready for re-use. They recently purchased a **Model 6195 High Lift Reversible Drum Vac System** for similar use with larger totes that contain higher viscosity oils.

**GO TO** <https://exair.co/05-dv>

- ✓ **Dry the cheese!**  
Cheese sets in a brine tank and needs to be blown off prior to aging. With the food safe **Model 110006SS-316** and **110012SS-316 Super Air Knives**, it changes the aging from 3 days to 1 day.

**GO TO** <https://exair.co/05-sak>

- ✓ **Eliminating water cooling on an induction heater.**  
A contract machine shop experimented with a **Model 3930 EXAIR Cooling Kit** to cool an induction heated tool holder. They eliminated the water cooling they currently use.

**GO TO** <https://exair.co/05-vt>

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