Catalog 24 is Packed With New Features, New Products And New Solutions!

EXAIR’s NEW full-color Catalog 24 and price list are hot off the press! The 164 page catalog is loaded with cost saving ideas to help your company “go green”, reduce compressed air use and save money, too! It includes hundreds of photos, drawings, test data and illustrations to help you better understand and apply EXAIR products. If you would like a FREE copy, simply drop the enclosed postage-paid card in the mail or visit www.exair.com/05/cat24.htm. Here’s a quick look at some of the things that are new!

**Chip Vac™**

Same performance – half the noise!

- No moving parts or electricity
- No motors to clog or wear out
- Chips go directly into a drum
- Dust free operation

EXAIR’s Chip Vac is used to clean chips from fixtures, floors and work surfaces in and around machines. It is now available in 5, 30, 55 and 110 gallon sizes. Premium Chip Vac Systems include a 55 or 110 gallon drum.

**Heavy Duty Dry Vac™**

Vacuum more material in less time!

- Quiet, more powerful operation
- Hardened construction resists wear
- No moving parts to clog or wear out
- Static resistant hose

The Heavy Duty Dry Vac vacuums more in less time than ordinary vacs and is able to withstand tough industrial environments. It is available in 55 and 110 gallon sizes. Premium systems include a 55 or 110 gallon drum.

**Chip Trapper™**

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

- Removes unwanted solids from liquid
- Recycles coolants to extend life
- No moving parts
- No motors to clog or wear out

EXAIR’s Chip Trapper (patent pending) offers a fast, easy way to clean chips, shavings and swarf out of used coolants and other liquids. This Golden Mousetrap Award finalist is now available in 55 and 110 gallon capacities!

**Reversible Drum Vac™**

Pump 55 gallons in 90 seconds!

A safe, maintenance free way to recover:

- Coolant
- Hydraulic oils
- Sludge and chips
- Waste water

EXAIR’s Reversible Drum Vac attaches quickly to any 30, 55 or 110 gallon drum. Its high powered vacuum fills or empties the drum quickly. Now available in 5, 30, 55 or 110 gallon sizes. Premium Reversible Drum Vac Systems include a 55 or 110 gallon drum.

**PEEK Super Air Nozzles**

Delivers strong blowing force while providing non-marring protection!

- Replaces metals in harsh environments
- Excellent resistance to chemicals and fatigue
- Non-marring EXAIR’s Nano and Mini Super Air Nozzles are both available now in PEEK (plastic). PEEK is used to replace metals in harsh environments. This engineered thermoplastic offers excellent resistance to chemicals, fatigue and high temperatures up to 320°F (160°C).

**3/4 NPT Stainless Steel Super Air Nozzles**

- Stainless Steel construction
- Ideal for part ejection, blowoff, cooling and drying
- 4.5 pounds of force

EXAIR’s Large Super Air Nozzles provide incredibly strong blowing force with the added durability and corrosion resistance of Type 316 Stainless Steel. All of this with 4.5 pounds of force at 80 PSIG – over 5 times that of ordinary nozzles.

**Atomizing Spray Nozzles**

All stainless steel construction for durability and corrosion resistance!

Model AN10105SS Narrow Angle Atomizing Nozzle is used to mark strips of steel before leaving the mill.

With EXAIR’s atomizing nozzles, you can coat, cool, treat and paint a variety of products using compressed air and liquids with a viscosity of up to 300 centipoise. Atomizing nozzles are available in a variety of sizes and shapes to meet all your needs.
Application Spotlight:
NEW Long Super Ion Air Knives Available!

EXAIR’s new Long Super Ion Air Knives neutralize static electricity while blowing away dust and particulates from printed surfaces, paper, plastics and three dimensional shapes up to 96” (2438mm) across. The wide laminar airstream full of static eliminating ions is effective at high speeds and provides superior cleaning up to 20 feet away. Poor print quality, dust attraction, tearing, jamming, and related equipment downtime can be eliminated.

Long Super Ion Air Knives are available in 60” (1524mm), 72” (1829mm), 84” (2134mm) and 96” (2438mm) lengths that are fully assembled. A factory installed plumbing kit is also available that makes it easy to connect Long Super Ion Air Knives to any plant’s compressed air system to obtain the best performance.

Plus, if you purchase one of our Static Eliminator products by March 31, 2011, you will receive a FREE AC Sensor, valued at $47. See our Promo [www.exair.com/05/sepromo.htm](http://www.exair.com/05/sepromo.htm) for more details about our Super Ion Air Knives and all of our Static Eliminating products, including the Super Ion Air Wipe, Ion Air Gun, Ion Air Cannon, Ion Air Jet, Ionizing Bar and Ionizing Point.

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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. Of course, this is in addition to our “Built to Last” Warranty.