

COAT



CONSERVE



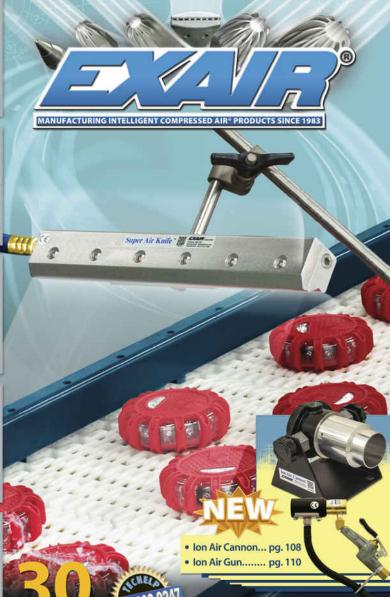
COOL





CLEAN

CATALOG



YOU REQUESTED THIS CATALOG AND PRICE LIST.

PLEASE SEE MAILING LABEL ON BACK COVER.

Stay up to date by visiting our website and take advantage of the information and services we didn't have room to display in this catalog.



The digital home of Intelligent Compressed Air® products for industry



Where you can

- Chat live with our problem solving, technical expert Application Engineers
- Watch product videos to learn more about the features and benefits of our engineered products
- Quickly order online with a purchase order or credit card (US & Canada)
- Access product presentation slides you can use to educate others
- Find International Distributors all across the world



Access our Knowledge Base to

- Download 3D models and CAD drawings in multiple formats to place into your drawings
- Calculate air savings and ROI to see how quickly EXAIR products will pay off
- Search our Case Study Library & Applications database and become familiar with how our products solve problems
- Use our product FAQ's for quick access to our most common questions
- Learn about our free Efficiency Lab service and use it to determine air and money savings you can achieve when installing EXAIR engineered solutions
- Collect compressed air data and pipe sizing recommendations
- Find Flow. Force and Heat conversions.



Visit our PDF library and download

- Electronic files of the entire catalog or individual sections
- Installation and Maintenance Guides on every EXAIR product
- Our current price list to have all product prices in one convenient location
- EXAIR's Air Nozzle Blowoff Guide to see the details on our enormous selection of sizes, materials and performance options



Follow our blog for 5 new entries a week and learn

- Details and installations of widely varied applications
- The methodology and results of critical mathematical formulas which help determine money savings, air savings, performance benefits and more
- New product releases before they reach our catalog or website
- More about EXAIR, our team and community involvement
- Go to blog.exair.com

Make social connections

- Watch over 80 videos on EXAIR's YouTube Channel and see product features and benefits, applications, Tips & Tricks, How-to, our team members, or be entertained by Professor Penurious!
- Follow our Company on Twitter @EXAIR or our Application Engineers and learn more about promotions, updates on manufacturing, engineering and international industry perspective.





















Connect with us on Facebook at facebook.com/exair or follow us on Google+

Ī	e	rr	n	S	а	n	d	(on	C	ł	it	i	0	n	S		٠		٠	۰	٠	٠	4
	fl		i	e	n	C)	7	L	a	b															5



EXAIR Optimization			
Minimize compressed air	use a	and	detect
wasteful leaks			

6 Steps to Optimization		
Electronic Flow Control		
Digital Sound Level Meter	 .1	ı
Ultrasonic Leak Detector	. 1	ı
Digital Flowmeter.	. 1	ı



Air Knives

TÉTO:

Blowoff, clean, dry and cool with less noise and air consumption

	Super Air Knife	15
	Compare Blowoffs	
	Explanation of Materials	
	Universal Air Knife Mounting System	
1	Plumbing Kits	24
	Long Super Air Knife	26
	Standard Air Knife	28
	Full-Flow Air Knife	31



Air Wipes

Blowoff, dry, clean and cool pipe, cable, extruded shapes and hose

Super Air Wi	pes	 									.33
Standard Air	Wipes.	 									.37

4	Y	No.	
			١

Air Amplifiers

Vent, exhaust, cool, dry and clean - with no moving parts
Super Air Amplifiers
Adjustable Air Amplifiers



Air Nozzles and Jets

Reduce noise levels and air costs on blowoff operations

	Air Nozzle Comparison Chart	.4
	Super Air Nozzles	.5
	Flat Super Air Nozzles	.5
	Back Blow Air Nozzles	.5
	Safety Air Nozzles	.5
W	Air Jets	.5
	High Force Air Nozzles	.5
	High Force Air Nozzle Comparison Chart	.5
	High Force Flat Super Air Nozzles	.5
	High Force Super Air Nozzles	
	Super Air Nozzle Clusters	.6
	Stay Set Hoses	
	Swivel Fittings	
	Blowoff Systems	

Atomizing Nozzles

All stainless steel construction for durability and corrosion resistance

1/4 NP1 Atomizing Nozzies	
Internal Mix Narrow Angle Round	
Atomizing Nozzles	
Internal Mix Wide Angle Round	
Atomizing Nozzles 67	
Internal Mix Flat Fan Atomizing Nozzles 68	
Internal Mix Deflected Flat Fan	
Atomizing Nozzles 69	
Internal Mix 360° Hollow Circular	
Atomizing Nozzles	
External Mix Round Atomizing Nozzles 70	

Atomizing Nozzles continued

External Mix Narrow Angle Flat Fan	
Atomizing Nozzles	71
External Mix Wide Angle Flat Fan	
Atomizing Nozzles	72
Siphon Fed Round Atomizing Nozzles	.73
Siphon Fed Flat Fan Atomizing Nozzles	.74
1/2 NPT Atomizing Nozzles	75
Internal Mix Narrow Angle Round	
Atomizing Nozzles	75
Internal Mix Wide Angle Round	
Atomizing Nozzles	76
Internal Mix Flat Fan Atomizing Nozzles	.77
Internal Mix 360° Hollow Circular	
Atomizing Nozzles	78
External Mix Narrow Angle Flat Fan	
Atomizing Nozzles	79
Siphon Fed Round Atomizing Nozzles	.80

No Drip Atomizing Nozzles Eliminate drips to conserve valuable liquids and improve product finishes.

1/4 NPT No Drip Atomizing Nozzles82
No Drip Internal Mix Narrow Angle Round Atomizing Nozzles
No Drip Internal Mix Wide Angle Round Atomizing Nozzles
No Drip Internal Mix Flat Fan Atomizing Nozzles
No Drip Internal Mix Deflected Flat Fan Atomizing Nozzles
No Drip Internal Mix 360° Hollow Circular Atomizing Nozzles
No Drip External Mix Round Atomizing Nozzles
No Drip External Mix Narrow Angle Flat Fan Atomizing Nozzle
No Drip External Mix Wide Angle Flat Fan

No Drip Siphon Fed Flat Fan Atomizing Nozzles. .83 1/2 NPT No Drip Atomizing Nozzles 82 No Drip Internal Mix Narrow Angle Round Atomizing Nozzles82 No Drip Internal Mix Wide Angle Round

Atomizing Nozzle83

No Drip Siphon Fed Round Atomizing Nozzles . .83

Atomizing Nozzles	82
No Drip Internal Mix Flat Fan Atomizing	Nozzles82
No Drip Internal Mix 360° Hollow Cir	cular
Atomizing Nozzles	82
No Drip External Mix Narrow Angle FI	at Fan83
No Drip Siphon Fed Round Atomizing	Nozzles83

Droplet Size/Spray Angle Information84



Safety Air Guns	
	engineered air nozzles fo
high performance	

Chip Shields	86
Precision Safety Air Guns	87
Soft Grip Safety Air Guns	87
Heavy Duty Safety Air Guns	90
Back Blow Safety Air Guns	91
Suner Blast Safety Air Guns	92



Static Eliminators

Eliminate static electricity, dust and shock hazard

Super Ion Air Knife
Static Meter
Standard Ion Air Knife102
lonizing Bars
Super Ion Air Wipes
lon Air Cannon
lon Air Gun110
Ion Air Jet/Stay Set Ion Air Jet
lonizing Point114
Power Supplies

E-Vac® Vacuum Generators

Vacuums for lifting, clamping, mounting and placement

How to Build an E-Vac System	. 11
In-Line	.11
Adjustable	.12
Vacuum Cuns	12



Air Operated Conveyors Convey parts, materials and waste -

with no moving parts	
NÊV:- Line Vac	12
Threaded Line Vac	13
NEW Heavy Duty Line Vac	13
Light Duty Line Vac	13



Industrial Housekeeping

É

Reliable vacuums for chip removal, liquid transfer and cleaning

Reversible Drum Vac	 140
High Lift Reversible Drum Vac	 .142
Chip Trapper	 144
High Lift Chip Trapper	 146
Chip Vac	 148
Heavy Duty Dry Vac	 .150
📭 Heavy Duty HEPA Vac	 .152
Vac-u-Gun	 .154
Deep Hole Vac-u-Gun	 .156
Air Stik Window	158

Vortex Tubes & Spot Cooling

old air for industrial spot cooling problems	
Vortex Tubes	9
Adjustable Spot Cooler16	7
Mini Cooler	70



Cold Gun Aircoolant Systems Cool machining operations with clean, cold air

Cabinet Cooler® Systems Cool and purge NEMA 12, 4 and 4X electrical

control panels How it Works176 Selecting the Right Model......176 NEMA 12 Models182

Mufflers, filters, regulators, valves, swivel fittings and more

Filters	
Regulators	
Silencing Mufflers188	
Valves, Swivels, Thermostats	
Magnetic Bases, Stay Sets, Hoses191	
Air Hoses191	
Fittings	
Receiver Tank	



Catalog item orders received before 3 pm EDT/ EST are generally shipped from Cincinnati, Ohio on the same day. You can expect delivery within 1-4 days depending on your location.

Terms and Conditions (U.S. and Canada Only)

Terms: Net 30 days upon credit approval, Visa, MasterCard, Discover and American Express.









ICC (International Chamber of Commerce) INCOTERM 2010: EX WORKS (EXAIR Corporation, 11510 Goldcoast Dr., Cincinnati, Ohio 45249, USA.)

Delivery: All cataloged products are shipped from stock, via U.P.S. within 24 hours after receipt of order. Priority shipment is available upon request.

Ordering: Call 1-800-903-9247 or +1-513-671-3322 Worldwide 8:00 a.m. to 5:00 p.m. ET (Mon. - Fri.) Fax toll free 1-866-329-3924 or +1-513-671-3363 Worldwide

> E-mail: orders@exair.com www.exair.com (secure web site)

Remit to address (payments only):

EXAIR Corporation Location 00766 Cincinnati, Ohio 45264-0766

Tax: Sales and use tax, where applicable, are not included.

Technical Assistance: Please call our Application Engineering Department, 1-800-90-EXAIR (1-800-903-9247), or e-mail at techelp@exair.com.

Warranty: 5 Year "Built To Last" Warranty against defects in workmanship and materials on all compressed air products*. Defective products must be returned freight prepaid for repair or replacement at our option. This warranty applies under conditions of normal use, but does not apply to defects that result from intentional damage,

*5 Year Warranty applies to compressed negligence, unreasonable use, wear or exposure. air products only. A 1 Year Warranty applies to all accessories and electrically powered products.

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.

11510 Goldcoast Dr.

Cincinnati, Ohio 45249-1621 Phone Number: (513) 671-3322 Fax Number: (513) 671-3363 E-mail: techelp@exair.com Web Site: www.exair.com



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.

OSHA and CE Compliance: EXAIR compressed air products comply with OSHA's Safety Requirements, the EU General Product Safety Directive (2001/95/EC) and meet the noise limitation requirements of the EU Machinery Directive (2006/42/EC). EXAIR's Electronic Flow Control and Electronic Temperature Control meet the low voltage standards of the EU Low Voltage Directive (2006/95/EC). Some EXAIR products display the CE mark where there are applicable directives. All sound level measurements are taken at 3 feet away.

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 CMRT 3.02 template to document our supply chain and commitment to conflict free products.

Copyright Restrictions: The content of the EXAIR Catalog, including all photos, graphics, drawings and arrangements are proprietary to EXAIR Corporation and are protected by the United States and international copyright and trademark laws. You are authorized to use the contents of the EXAIR Catalog for personal use or as it relates to your role as a current or prospective customer of EXAIR. The contents of this catalog may not be copied or modified for any type of publication or distribution without the prior written consent of EXAIR Corporation. The content of the EXAIR Catalog is the intellectual property solely of the EXAIR Corporation with no rights transferred to other parties. No part of this catalog may be reproduced for any commercial purposes without the express authorization in writing by the EXAIR Corporation.

Trademarks: "EXAIR.com", "EXAIR", "Cabinet Cooler", "E-Vac", "Intelligent Compressed Air", and "Compressed Air Intelligence" are registered trademarks of the EXAIR Corporation. The EXAIR logo, product names, designs and descriptive phrases are trademarked by EXAIR Corporation. These trademarks may not be used without prior written permission of the EXAIR Corporation.

EFC, Digital Flowmeter, Digital Sound Level Meter, High Power Cold Gun, Super Air Knife, Standard Air Knife, Full-Flow Air Knife, Air Cannon, Super Air Amplifier, Adjustable Air Amplifier, Super Air Nozzle, Micro Air Nozzle, High Power Safety Air Nozzle, Stay Set Hose, Super Blast Safety Air Gun, Super Air Wipe, Standard Air Wipe, Super Ion Air Knife, Standard Ion Air Knife, Super Ion Air Knife Wipe, Ion Air Cannon, Ion Air Gun, Ion Air Jet, Ionizing Point, Stay Set Ion Air Jet, Line Vac, Chip Vac, Heavy Duty Dry Vac, Heavy Duty HEPA Vac, Reversible Drum Vac, High Lift Reversible Drum Vac, Chip Trapper, High Lift Chip Trapper, Vac-u-Gun, Deep Hole Vac-u-Gun, Air Disk, Air Stik, Mini Cooler, Cold Gun Aircoolant System, and ETC are trademarks of EXAIR Corporation.



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.



EXAIR has partnered with Energy Star, a voluntary program of the U.S. Department of Energy and the Environmental Protection Agency. Energy Star offers energy efficient solutions to help save money while protecting the environment for future generations. EXAIR has implemented improved energy management practices and technologies throughout our facility, including energy efficient lighting, HVAC systems, and electronic thermostats. EXAIR's participation in this program underscores our commitment to conserving energy.

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, #8268179, and #9156045, and others may be U.S. Patent Pending. Copyright ©2016 EXAIR Corporation. All Rights Reserved. For Technical Assistance, Call An EXAIR Application Engineer 1-800-903-9247

Toll Free FAX (866) 329-3924 · E-mail: techelp@exair.com · www.exair.com







EXAIR's Intelligent Compressed Air® products vs Your current installation

How does the Efficiency Lab work?

Our Efficiency Lab service begins with receiving a sample of the product(s) you currently use for your application. One of our qualified Application Engineers will use calibrated testing equipment to compare the performance of your existing product(s) to an EXAIR engineered solution. These tests will determine air consumption, noise levels and force. The test results will then be published in a comprehensive report, which includes a cost savings analysis, and be provided to you. For most applications, EXAIR products can help you improve application efficiency AND typically pay for themselves in a matter of weeks.

How can I get a product tested for free?

To participate in our FREE Efficiency Lab please contact one of our Application Engineers and get the details about sending us your product(s).

You may reach an application Engineer by phone at (800) 903-9247 or (513) 671-3322. You can send an email to lab@exair.com or visit our website and take advantage of our live help at www.exair.com.

EXAIR's FREE Efficiency Lab service determines how much air and dollar savings you will achieve by installing one of our Intelligent Compressed Air products.

Unable to send your product to EXAIR's Efficiency Lab?

If it is not possible to send us your product, we have a one page Product Efficiency Survey on our website (www.exair.com/labdoc.htm) which will provide us the details about a current inefficient compressed air application. Fill in the information and click submit. You will hear from one of our Application Engineers within 3 business days.

Okay, so what is the fine print?

This offer is available to all customers in the U.S. and Canada only. Some restrictions may apply.

What about confidentiality?

Yes, EXAIR will keep the results of our Efficiency Lab test and report confidential unless given permission to share that information with others.

Products must be shipped to EXAIR freight prepaid. EXAIR will pay the return shipping via UPS ground.





Cold Gun Aircoolant System COMPRESSED AIR

Cold Gun Aircoolant System™



Replace messy mist systems - improve dry machining with clean, cold air!

What Is The Cold Gun Aircoolant System?



A new solution to an old problem. Heat build up on dry machining operations reduces tool life and machining rates. The Cold Gun Aircoolant System produces a stream of clean, cold air at 50°F (28°C) below supply air temperature. Operation is quiet and there are no moving parts to wear out. It will remove heat to prolong tool life and increase productivity on machining operations when liquid coolants cannot be used.

The Cold Gun is also an alternative to expensive mist systems. It eliminates the costs associated with the purchase and disposal of cutting fluids and worker related health problems from breathing airborne coolants or slipping on wet floors.

EXAIR's Cold Gun is non-adjustable to prevent freeze-up during use. Cold airflow and temperature drop are factory set to optimize the gun's cooling capability.

Applications

- Tool sharpening
- · Drill and cutter grinding
- Routing
- · Plunge and form grinding
- Milling
- Surface grinding
- DrillingTire grinding
- Band sawing
- Band sawing
- · Plastic machining
- Laser cutting
- Chill rolls
- · Setting hot melt adhesives

Advantages

- · Improves production rates
- Prevents burning
- · Extends tool life reduces breakage
- · Improves tolerance control
- · Prevents smearing of metal or plastics
- Finished part is dry
- · Eliminates wheel loading
- Low cost
- · Compact, lightweight, portable
- · No moving parts maintenance free
- Quiet
- No coolant cost
- No electricity



The Model 5215 Cold Gun keeps the part cool to the touch and prevents discoloration.



Cold air eliminates heat cracking of the carbide tool during sharpening.



The Model 5315 Cold Gun cools a two flute 3/8" carbide cutter on a CNC, increasing tool life by 50%.



Applications



Model 5215 Cold Gun System

Tool Grinding

Cold air eliminates heat cracking of carbide and tool edge burning during grinding and sharpening operations. Increased tool life between regrinds is the result.



Model 5215 Cold Gun System

Milling & Drilling

Fly cutters up to 460mm in diameter have been cooled with the Cold Gun. Dissipating heat with cold air extends tool life, increases speeds and feeds, and improves finishes.



Model 5315 Cold Gun System

Chill Roll

Cooling a roll with 20°F (-7°C) air keeps the material on the surface from bunching up, jamming or tearing. The metal surface transfers the cold temperature to the product.



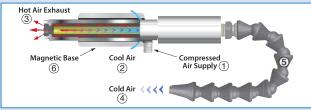
Model 5230 High Power Cold Gun System

Laser Cutting

Cold air cools a laser cut part so it can be handled seconds later. The High Power Cold Gun has twice the cooling capacity of the standard Cold Gun, cooling the part in less time.



How The Cold Gun Works Hot Air Exhaust

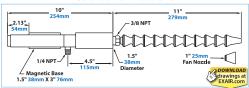


The standard Cold Gun and High Power Cold Gun incorporate a vortex tube to convert an ordinary supply of compressed air (1) into two low pressure streams, one hot and one cold. (For complete information on vortex tube operation, see page 160 of this catalog.) Secondary air is drawn in (2). The Cold Gun's hot airstream is muffled and discharged through the hot air exhaust (3). The cold air (4) is muffled and discharged through the flexible hose (5), which directs it to the point of use. Easy mounting and portability are provided through the use of an attached magnetic base (6).

Specifications

	Pressure Supply		Air Consumption		Sound Level	
Model #	PSIG	BAR	SCFM	SLPM	dBA	
Cold Gun 5215, 5315	100	6.9	15	425	70	
High Power Cold Gun 5230, 5330	100	6.9	30	850	82	

Cold Gun Dimensions



Controlling the Cold Air

The EXAIR Cold Gun gives instant cold air when filtered compressed air is supplied to it. Cycling on and off is a good way to save air. For on and off control, use a Model 9012 Manual Shutoff Valve. To turn the Cold Gun on with the machine, the Model 9020 Solenoid Valve may be used and wired through the machine control switch. This method is ideal for hand grinders and drill sharpeners.

The Compressed Air Supply

The Cold Gun is designed to use full line pressure of 80-100 PSIG (5.5-6.9 BAR). Temperature drop and flow are reduced when lower input pressures are applied. The use of clean, filtered air is essential to the operation of the Cold Gun. A filter separator that removes moisture, dirt and other particulates from the compressed air is included with each Cold Gun System. An optional Oil Removal Filter is also available. (See page 186 for details.)

Selecting The Right Model

Cold Gun Aircoolant Systems are available with either a Single Point or Dual Point Hose Kit.

> The Single Point Hose Kit (included with the Model 5215 Cold Gun and Model 5230 High Power Cold Gun) is recommended for applications where a concentrated airflow is needed such as drilling and grinding operations.

The Dual Point Hose Kit (included with the Model 5315 Cold Gun and Model 5330 High Power Cold Gun) is recommended for applications where the heat is generated over a larger surface area such as band sawing, milling,

chill rolls and hot melt adhesives.

A Cold Gun System with the Model 5901 Single Point Hose Kit can be easily converted to a "dual point" system with the purchase of the Model 5902 Dual Point Hose Kit.

Need More Cooling?

EXAIR's High Power Cold Gun Aircoolant System™ produces twice the airflow of the standard Cold Gun, doubling the cooling capability. It produces cold air at 50°F (28°C) below the supply air temperature so the air is as cold as possible without freezing up. Two systems are available: the Model 5230 High Power Cold Gun with Single Point Hose Kit and Model 5330 High Power Cold Gun with Dual Point Hose Kit.

Purdue University Study Confirms Benefits Of The EXAIR Cold Gun

Tooling costs a lot of money to replace. That's only part of the problem. As the tools wear out, you can expect:

- Slowed production and downtime to change out the tooling
- Poor tolerances and decreased dimensional accuracy due to increased temperature
- Increased cutting force is required (generates more heat and uses more electricity)

If you could just make the tooling last longer, you'd not only cut the tool cost but could increase profits by reducing scrapped parts and downtime.

A long term study on the effect of refrigerated air on tool wear in wood machining was conducted at the Forestry Products Department of Purdue University by Ms. Judith Gisip. The project was under the direction of Dr. Rado Gazo (department professor) and Harold Stewart



Purdue's CNC router turns (22) 4'x8' sheets into sawdust.



EXAIR's Cold Gun is mounted under the protective quard.



Cold air from EXAIR's Model 5315 Cold Gun System keeps the tooling cool.

(professor at North Carolina State University with 35 years in wood machining research). Wood is brutal on tooling. In metalworking, most of the heat goes away with the machined chip. Wood is an excellent insulator and doesn't conduct the heat away, which keeps it all there at the tool. Temperatures can exceed 1472°F (800°C)!

The extensive tests at Purdue were conducted in a 70°F climate controlled room. They tested (4) 1/2" (12.7mm) two-flute cutters on a CNC router at 16,000 rpm. (22) sheets of 3/4" thick MDF (medium density fiberboard) were fed one at a time, cutting away 1/4" (6mm) depth of cut on each pass. Power consumption of the CNC was recorded (current draw increases as the tool starts to dull). When finished, the surface of the tools was examined using a scanning electron microscope. Machining with the Cold Gun's 20°F air reduced tool wear by over 21% compared to the results with no cooling.

For complete details of the Purdue study, visit our web site at www.exair.com/purdue.htm.

How Much Can You Save?

- · A 1/2" two flute router bit for wood is approximately \$67.
- The 21% reduction in tool wear when using a Cold Gun is \$67 x 0.21 = \$14.07 savings per bit.
- If you use (1) router bit per working day, the savings is \$14.07 x 5 working days = \$70.35 per week / \$3,658 per year
 For One Bit!

Cold Gun Aircoolant Systems



Model 5215 Cold Gun System (one cold outlet)

includes Cold Gun, Single Point Hose Kit, 3/8" (10mm) Cone Nozzle, 1-1/4" (32mm) Fan Nozzle, Manual Drain Filter Separator.



Model 5315 Cold Gun System (two cold outlets)

includes Cold Gun, Dual Point Hose Kit, (2) 1/4" (6mm) Cone Nozzles, (2) 1" (25mm) Fan Nozzles, Manual Drain Filter Separator.



Model 5230 High Power Cold Gun System (one cold outlet)

includes High Power Cold Gun, Single Point Hose Kit, 3/8" (10mm) Cone Nozzle, 1-1/4" (32mm) Fan Nozzle, Automatic Drain Filter Separator.



Model 5330 High Power Cold Gun System (two cold outlets)

includes High Power Cold Gun, Dual Point Hose Kit, (2) 1/4" (6mm) Cone Nozzles, (2) 1" (25mm) Fan Nozzles, Automatic Drain Filter Separator.

A Dual Point Hose Kit is recommended when heat is generated over a larger surface area.

Accessories and Components					
ľ	Model #	Description	Model #	Description	
Ч	5015	Cold Gun Only	9005	Oil Removal Filter, 3/8 NPT, 15-37 SCFM (425-1,048 SLPM)	
I	5030	High Power Cold Gun Only	9012	Manual Shutoff Valve, 1/4 NPT	
I	5901	Single Point Hose Kit (Included with 5215 and 5230)	9020	Solenoid Valve, 120V, 50/60Hz, 1/4 NPT, 40 SCFM (1,133 SLPM)	
I	5902	Dual Point Hose Kit (Included with 5315 and 5330)	9021	Solenoid Valve, 200-240V, 50/60Hz, 1/4 NPT, 40 SCFM (1,133 SLPM)	
I	9003	Manual Drain Filter Separator, 1/4 NPT, 27 SCFM (765 SLPM)	9031	NEMA 4/4X Solenoid Valve, 24VDC, 1/4 NPT, 40 SCFM (1,133 SLPM)	
I	9004	Automatic Drain Filter Separator, 1/4 NPT, 43 SCFM (1,359 SLPM)			