

EPUTEC – COMPRESSED AIR TECHNOLOGY

PROVIDING SOLUTIONS.



EFFICIENT & SAFE WORKING

- ▶ Compressed air optimisation
- ▶ Process improvement
- ▶ Optimal use of resources
- ▶ Maximum safety at the workplace

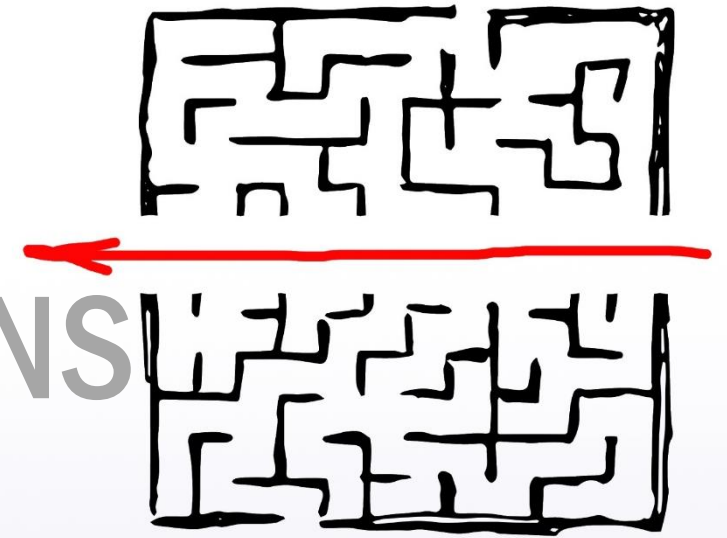
YOU CAN ALWAYS & EVERYWHERE RELY ON OUR:

- ▶ Experts
- ▶ Technical support
- ▶ Individuality
- ▶ Worldwide presence & experience
- ▶ Professional expertise

EPUTEC - YOUR EXPERT FOR:

- ▶ Professional compressed air solutions
- ▶ Compressor technology
- ▶ Safety engineering
- ▶ Technical support & application

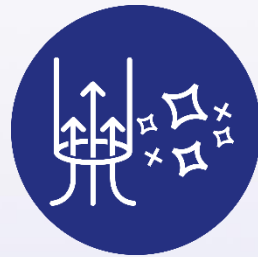
PROFESSIONAL COMPRESSED AIR SOLUTIONS



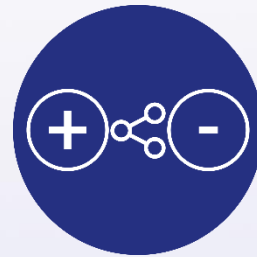
Blow off &
drying



Cooling



Suction
Cleaning



Ionisation



Spraying
Sputtering



Sealing
Testing



Extended Pneumatic
Application

BLOW OFF & DRYING



Air Nozzels



Air Guns



Air Knives



Air Wipes



Air Amplifiers

AIR NOZZELS

- ▶ Blow & Air Nozzles
- ▶ Back Blow Nozzles
- ▶ Air Jets



AIR GUNS

- ▶ VariBlast™ Safety Air Gun
- ▶ Soft Grip Safety Air Gun
- ▶ Heavy Duty Safety Air Gun
- ▶ Super Blast Safety Air Gun
- ▶ Vac-u-Gun
- ▶ Deep Hole Vac-u-Gun
- ▶ Chip Shields
- ▶ Air guns with extension pipe
- ▶ EPUTEC Plastic Air Gun
- ▶ Soft Grip Super Air Scraper



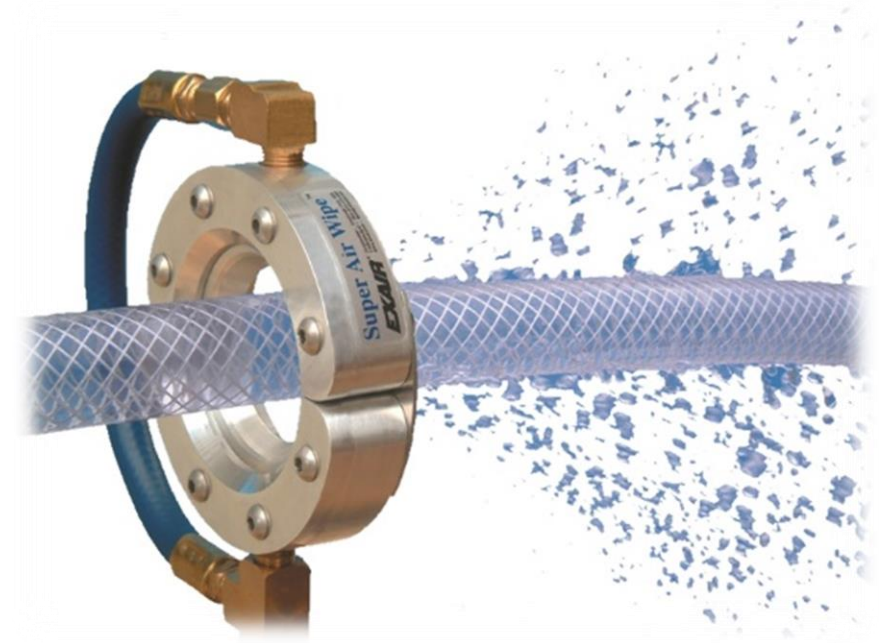
AIR KNIVES

- ▶ Super Air Knife
- ▶ Standard Air Knife
- ▶ Full-Flow Air Knife
- ▶ Air Knife Accessories



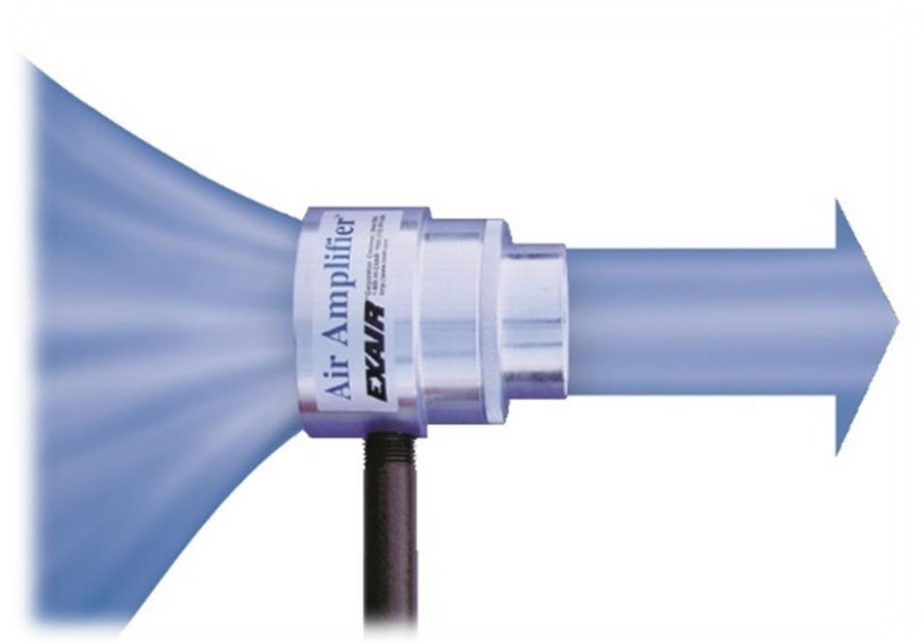
AIR WIPES

- ▶ Super Air Wipe
- ▶ Standard Air Wipe



AIR AMPLIFIERS

- ▶ Super Air Amplifier
- ▶ Adjustable Super Air Amplifier



COOLING



Air Amplifiers



Cabinet Coolers



Cold Guns



Vortex Tubes

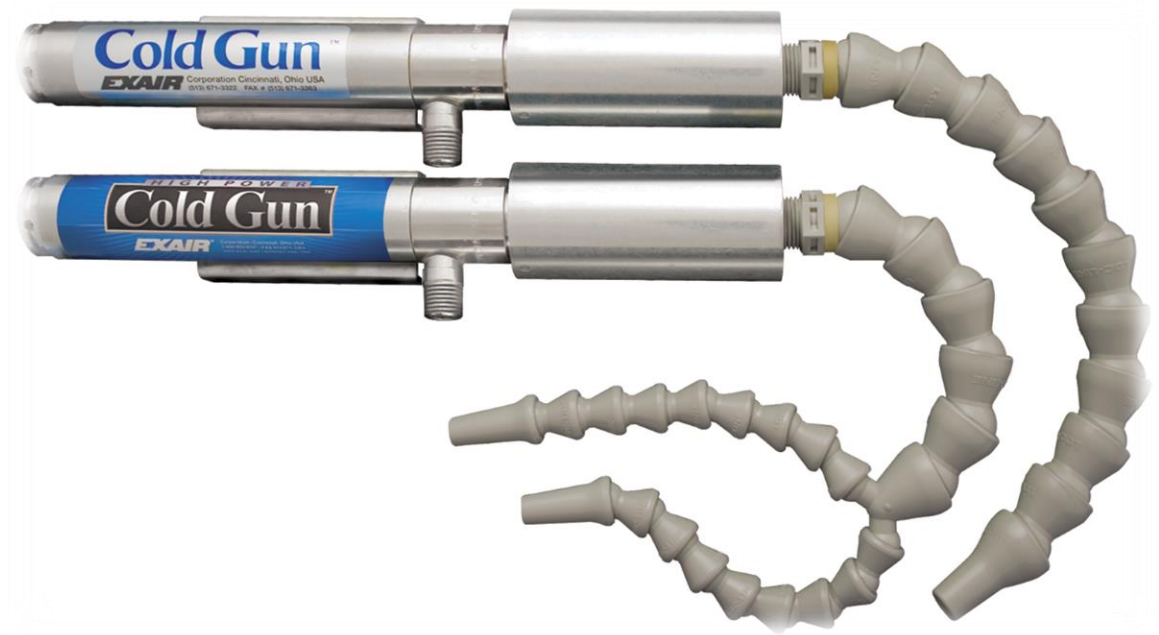
CABINET COOLERS

- ▶ For general industrial environments
- ▶ Splash resistant
- ▶ Corrosive environments, stainless steel
- ▶ Dual Cabinet Coolers
- ▶ Special Cabinet Cooler
- ▶ Cabinet Cooler Accessories



COLD GUNS

- ▶ Cold Gun
- ▶ Spot Cooler
- ▶ Mini-Cooler



VORTEX TUBES

► Vortex Tube



SUCTION/CLEANING



Industrial
Housekeeping



Air Amplifiers



Vacuum
Generators



Air operated
conveyors



Drum Pumps

INDUSTRIAL VACUUM CLEANER

- ▶ Industrial vacuum cleaner
 - ▶ For solids & liquids
 - ▶ ATEX certified
- ▶ Electric powered industrial vacuum cleanerse
 - ▶ For solids & liquid
 - ▶ ATEX certified



VACUUM GENERATORS

- ▶ In-Line E-Vacs
- ▶ Adjustable E-Vacs
- ▶ Vacuum Cups and Accessories



AIR OPERATED CONVEYORS

- ▶ Line Vac™
- ▶ Threaded Line Vac™
- ▶ Heavy Duty Line Vac™
- ▶ Light Duty Line Vac™
- ▶ Sanitary Flange Line Vac™
- ▶ Special Line Vacs



DRUM PUMPS

- ▶ Air operated motors
 - ▶ ATEX certified
- ▶ Elektric motors
 - ▶ ATEX certified
 - ▶ For Chemicals
 - ▶ For Mineral oil products



IONISATION



Ion
Air Knife™



Ion Air Jet™



Ion
Air Gun™



Ion
Air Wipe™

IONISATION



Ionizing Bar™



Ionizing Point™



Ion
Air Canon™



Static Meter

SPRAYING/SPUTTERING



Spraying
Technology



Atomizing
Spray Nozzles

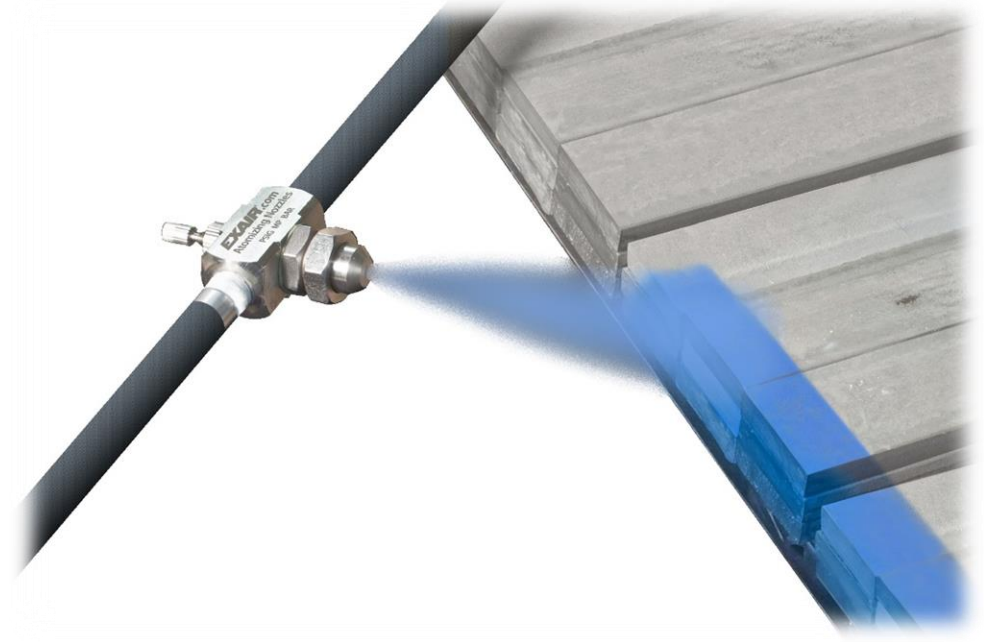
SPRAYING TECHNOLOGY

- Paint spray guns and coating guns



ATOMIZING SPRAY NOZZLES

- ▶ Internal Mix Nozzles
- ▶ External Mix Nozzles
- ▶ Siphon Fed Nozzles
- ▶ No Drip Atomizing Nozzles



SEALING/TESTING



Pipe Plugs/Pipe Stoppers

PIPE PLUGS/PIPE STOPPERS

- ▶ Tube cushion
- ▶ Test tube cushion
- ▶ Lift pads
- ▶ Pipe plugs/pipe stoppers accessories



EXTENDED PNEUMATIC APPLICATIONS



Pneumatic
Chain Host



Pneumatic
Tools



Pneumatic
Accessories



Prozess-
Überwachung

PNEUMATIC CHAIN HOISTS

- ▶ Hook suspension
- ▶ Push trolleys
- ▶ Geared trolleys
- ▶ Airtrolleys
- ▶ Low headroom units



PNEUMATIC TOOLS

- ▶ Screwing
- ▶ Engraving
- ▶ Grinding
- ▶ Drilling/Cutting
- ▶ Metal Processing



PNEUMATIC ACCESSORIES

- ▶ Filter Separators
- ▶ Swivel Fittings
- ▶ Magnetic Base
- ▶ Drum Dolly
- ▶ Air Hoses
- ▶ Flexible Stay Hoses
- ▶ Compresses Air Fittings
- ▶ Valves
- ▶ Solenoid Valves
- ▶ Silencing Mufflers



PROCESS MONITORING

- ▶ Camera Housing
- ▶ S3 Rotating viewing screen
- ▶ W-LAN-Camera Vision
- ▶ 4K-Camera + Control Processor



COMPRESSOR TECHNOLOGY

- ▶ **Screw Compressors** (Oil-injected & oil-free)
- ▶ **Piston Compressors** (Oil-injected & oil-free)

SCREW COMPRESSORS

- ▶ Storm – Small installation area
- ▶ Smart – The Price Optimized
- ▶ TD-Anlagen – The “All in one”-Solution
- ▶ Focus – The Economical
- ▶ Flexi – The Professional for Energy Saving
- ▶ Strong – The Powerful
- ▶ Strong 2S – The King of Energy Saving
- ▶ Scrolli – The Champion for 100% Oil Free Air



PISTON COMPRESSORS

- ▶ With strongly fluctuating compressed air demand with load peaks
- ▶ Cyclic air compression
- ▶ Ideal for low or infrequent compressed air demand
 - Oil-injected Piston Compressors: 2,2 – 11 kW
 - Oil-free Piston Compressors: 1,5 kW



INDUSTRIAL SAFETY ENGINEERING

- ▶ Safety Guards
- ▶ Machine Lights
- ▶ Optimization
- ▶ Industrial Marking Solutions



SAFETY GUARDS

- ▶ Drilling Machines
- ▶ Lathes
- ▶ Milling Machines
- ▶ Grinding Machines
- ▶ Accessories



MACHINE LIGHTS

► Energy-efficient LED Machine Lights

- Optimal, large-area or focused lighting
- Variable, flexible & easy setup
- Simple operation & convenient justification
- With magnifying glass for precise working on details
- Work safety & undisturbed, fatigue-free workflow
- Low heat generation
- High energy efficiency
- Durable & robust



OPTIMIZATION

- ▶ Electronic Flow Control (EFC)
- ▶ Ultrasonic Leak Detector
- ▶ Digital Sound Level Meter
- ▶ Digital Flowmeter



INDUSTRIAL MARKING SOLUTIONS

- Work instrument for marking & labeling to support and simplify your work
 - Permanent markers
 - Wipeable markers
 - We offer a wide range of markers for different materials, substrates and surfaces, such as rubber, concrete, metal, iron and many more, for manual marking.



TECHNICAL SUPPORT & APPLICATION

- ▶ Installation of compressed air systems
- ▶ Support for test configurations
 - Loan unit services
 - Installation & Mounting
- ▶ Special Constructions
 - Special dimensions
 - Special customer requirements
- ▶ Technical safety consulting & requirements recording



ALWAYS WITH FULL COMMITMENT:



DO NOT HESITATE TO CONTACT US:



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