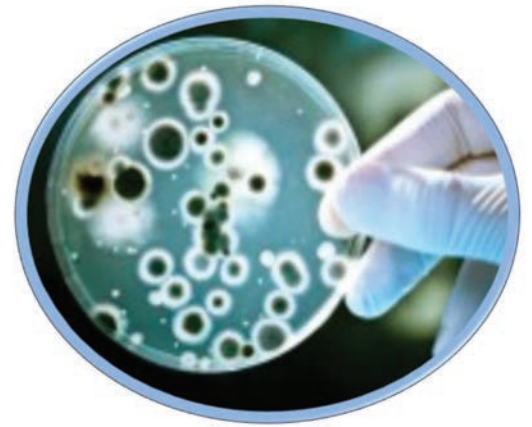


BACTRONIZING™ PROCESS

“FIGHTING THE INVISIBLE ENEMY”®



Bactronix® Corp.



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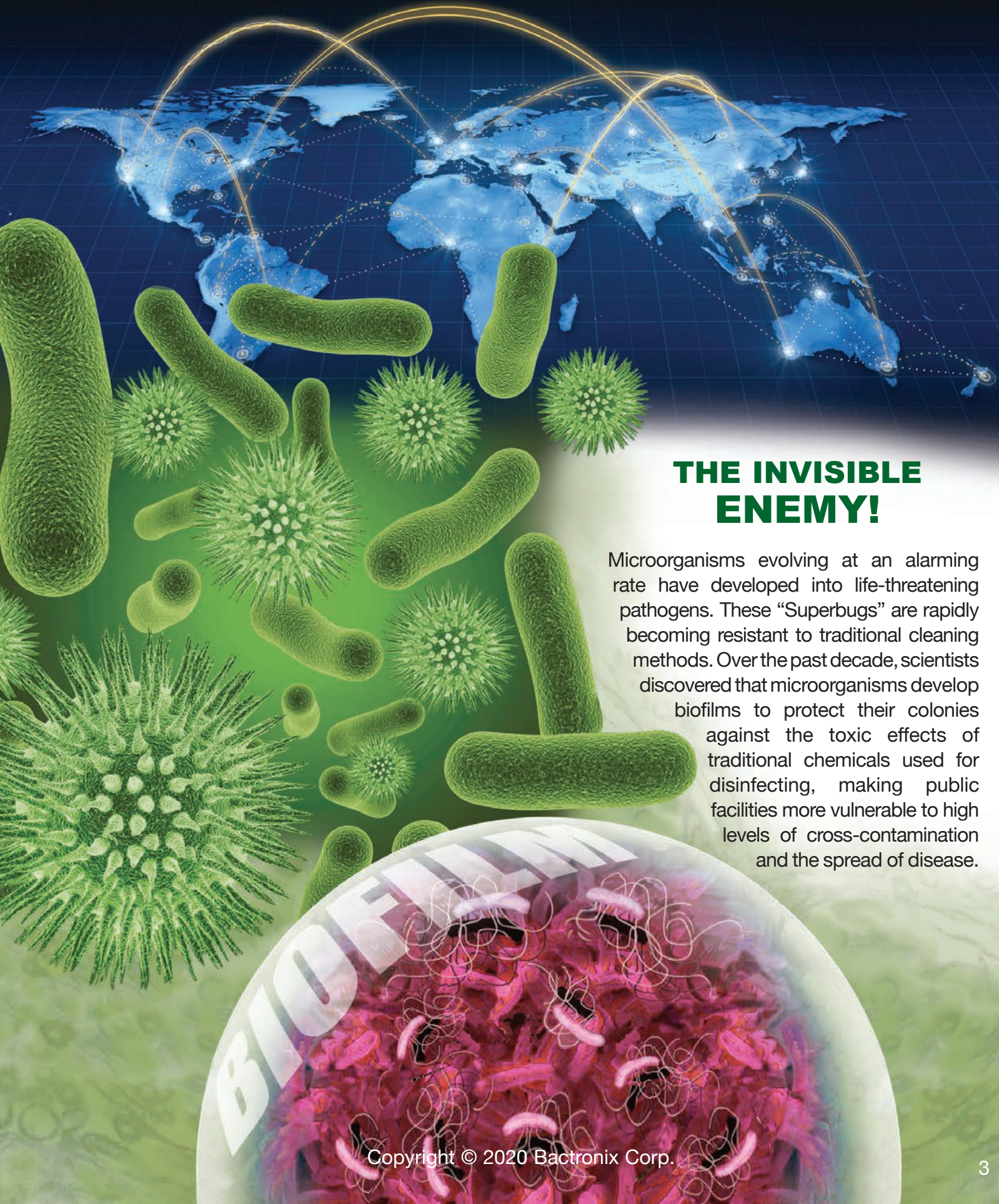
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OUR MISSION

Bactronix performs an eco-responsible, disinfecting process which improves the environmental health and well-being of the general population. Our mission is to establish a reliable business built on the pillars of honesty, trust and goodwill. We will listen to the needs of our customers and provide our services to the highest ethical standards.



THE GREATEST GLOBAL THREAT TO HUMANS?



THE INVISIBLE ENEMY!

Microorganisms evolving at an alarming rate have developed into life-threatening pathogens. These “Superbugs” are rapidly becoming resistant to traditional cleaning methods. Over the past decade, scientists discovered that microorganisms develop biofilms to protect their colonies against the toxic effects of traditional chemicals used for disinfecting, making public facilities more vulnerable to high levels of cross-contamination and the spread of disease.

BREAK THROUGH TECHNOLOGY

“Fighting the Invisible Enemy”

Bactronix, Corp. is a science based microbial control company that engineers advanced products and equipment for improved cleaning, disinfecting and sanitizing methods. We are leaders in new, eco-responsible, nanotechnologies for eliminating dangerous microorganisms that challenge human health and safety. Our products are EPA registered, and NSF approved.



From new proven technologies, Bactronix has developed the exclusive, antimicrobial “Bactronizing Process[®]” to eliminate dangerous bacteria, viruses, mold, fungi and Volatile Organic Compounds (VOCs). Our innovative disinfecting technology is matched with high-performance electrostatic delivery systems to achieve 100% surface coverage for thorough disinfection and sanitation operations.

Eco-Responsible

Microbes can't
develop resistance to
Bactronix Technologies.



The Bactronizing Process[®] is designed with a pre-set intelligence to seek out and attack bacteria through a mechanical action that physically dismembers and destroys the bacteria cell. It also contains the properties necessary to breakdown and eliminate dangerous biofilm to insure a more effective disinfecting result. Once completed, the Bactronizing Process provides a protective antimicrobial coating that continues to kill bacteria for extended residual value.

THE BACTRONIZING® PROCESS

HOW IT WORKS

BactroKill™ Disinfection

1

The **BactroKill Process** is applied through an advanced electrostatic delivery system to ensure 100% coverage of the intended area. A “*Surface Friction*” is created that weakens and ruptures dangerous BIOFILM, allowing the proprietary agent to infiltrate the CELL ENVIRONMENT and destroy microorganism.

The **BactroKill Process** utilizes an environmentally responsible disinfectant that is stabilized in water. It contains a pre-set intelligence, designed to seek out and physically kill bacteria through a mechanical action that dismembers the microbial cell into parts. The process will not produce by-products or VOC's.



BactroBlock™ Protection

2

The **BactroBlock Process** is also applied through the same advanced electrostatic delivery system to ensure 100% coverage of the intended area. It is engineered with an organosilane that is stabilized in water, able to coat porous and non-porous surfaces.

The **BactroBlock Process** establishes an eco responsible “*Microbiostatic*” polymer coating of carbon spikes that provides antimicrobial protection between disinfecting and sanitizing operations. This nanotechnology physically kills microorganisms that come in contact by impaling them on the spikes and delivering an electric shock. This process has residual efficacy that inhibits the growth of bacteria, mold, mildew, fungi and algae for extended periods of time.

The Bactronizing Process will enhance and improve the general disinfecting protocol by saving time, money and reducing the risk of cross-contamination.

Bactronizing is “Eco-Responsible” and does not use toxic chemicals such as ammonias, bleaches, peroxides or metal-based poisons such as silver or copper ions. The process creates no harmful by-products or ozone harming VOC's.

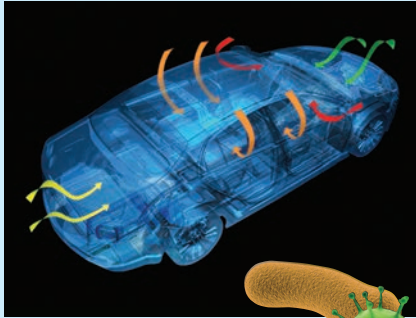




HOW WIDESPREAD IS THE INVISIBLE ENEMY?

The invisible enemy is found in many public facilities and is becoming a greater common threat to our health. They exist throughout areas where people live, work, eat and sleep. Warm, moist, humid areas are the most vulnerable. They can be airborne and enter the human body during breathing, while others enter the body through skin pores, nasal cavities and cuts.

VEHICLES



PRE-OWNED VEHICLES

Bactronizing eliminates the "Biological Footprint" left behind by the owners of pre-owned vehicles. We treat the air intake, ventilation system, interior cabin and cargo compartment. Our nanotechnology kills bacteria, viruses and mold that cause odors. It also destroys VOC's caused by smoking.



EMERGENCY MEDICAL VEHICLES and EQUIPMENT

Bactronizing is a highly effective and efficient disinfection process for ambulances and equipment. Our "First Five" protocol keeps EMS vehicles safer for paramedics and patients. Our process decontaminates after trauma or accident scenes. Bactronizing is effective against blood, vomit, urine, feces, bodily fluids, biohazards, smoke and fumes.

TRANSPORTATION

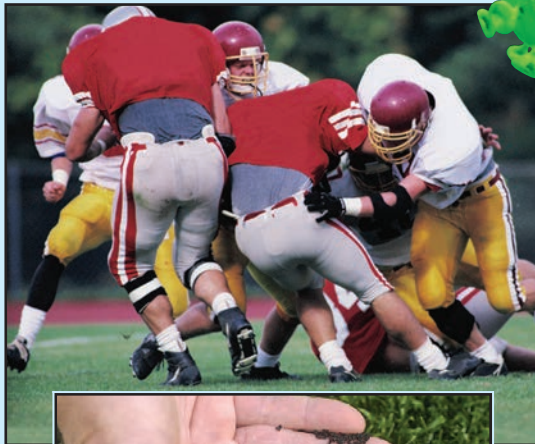


AIRPLANES and CRUISE SHIPS

Microbial contamination thrives on airplanes and cruise ships causing passengers to become ill with respiratory and flu-like symptoms. The ventilation systems and general touch surfaces can generate mold and mold spores along with bacteria that are easily introduced into the human body. Bactronizing can penetrate these areas killing mold and bacteria providing a safer travel experience for the public and crew members.

Call Bactronix today to test, evaluate and treat the areas where you work, play, eat and sleep.

ATHLETIC FIELDS



SYNTHETIC TURF

The small pellets in your high school's synthetic turf fields, tracks and courts are perfect breeding grounds for bacteria, viruses and molds. This is one of the places where athletes can be infected with MRSA. Bactronizing provides an environmentally responsible antimicrobial coating on the synthetic fibers as well as deep into the rubber pellets. Treating and certifying the fields will promote a responsible athletic program that improves the safety and health of the players.

TRAINING & EXERCISE

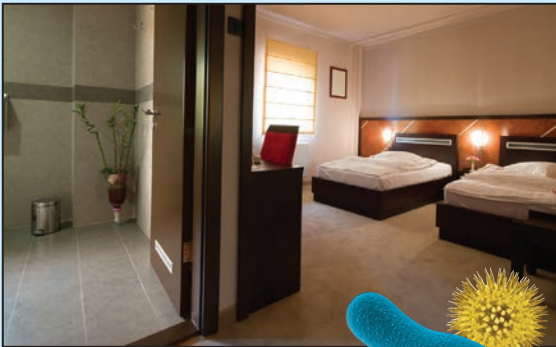
ATHLETIC, FITNESS and TRAINING FACILITIES

Gymnasiums and fitness centers put athletes and fitness enthusiasts at high risks due to body secretion and skin-to-surface contact. More than 80% of infections are caused by cross-contamination of high touch surfaces. Workout facilities should Bactronize the gym, wrestling mats, free weights, benches, exercise machines, locker rooms, bathrooms and showers for long lasting antimicrobial protection.



HOSPITALITY FACILITIES

The musty smell of mold and mildew in hotel and motel rooms is a hazard to your health. The traveling public is more aware of the potential of getting sick from a bacterial or viral infection while staying in a hospitality setting. The Bactronizing program will keep rooms disinfected and smelling fresh.

**SALONS, COSMETOLOGY SCHOOLS and TANNING SALONS**

Salons and cosmetology schools are breeding grounds for harmful bacteria and VOCs such as formaldehyde. Some of the dangerous pathogens are hepatitis C, staph, MRSA, fungal and yeast infections. Cutting stations, sink areas, color clinics, nail and make up bars should all be Bactronized to keep the customers and professional cosmetologists safe from cross-contamination.

**"SICK HOME SYNDROME" RESIDENTIAL HOUSING**

"Sick Home Syndrome" is a dangerous threat to a family's health and safety. Mold and mildew can harbor in many areas in a home where moist conditions exist. Bactronizing eliminates mold and mold spores while killing bacteria throughout the house. Yearly maintenance plans are available to keep your home a healthier and safer place to live.

**HEALTHCARE FACILITIES and HOSPITALS**

Hospitals and other healthcare facilities have been known to spread bacteria and diseases through cross-contamination and biofilm. Patients with compromised immune systems are extremely prone to infections at these facilities. Bactronizing kills bacteria, eliminates biofilm and provides a protective antimicrobial coating which can reduce the risk of bacterial infection.

**NURSING HOMES**

Healthcare facilities such as nursing homes are faced with a constant influx of bacteria and odors. The Bactronizing Process keeps nursing homes smelling fresh by reducing bacteria that cause odors by physically killing microbes. Our antimicrobial technology also destroys VOC's at the molecular level.

POLICE FACILITIES and EQUIPMENT

Bactronizing has the highest efficacy to disinfect and deodorize police vehicles, equipment and holding cells. Our process is safe for Ballistic Body Armor vests, carriers, and panels without causing harm or damage to specialized material in any way. Bactronizing is effective against blood, vomit, urine, feces, bodily fluids, biohazards, bacteria, viruses, smoke, VOC's and K9 odors.

**SCHOOLS**

"Sick Building Syndrome" can create unsafe environmental conditions that can cause illness to students, teachers and staff members. Across the nation, reports of hazardous mold and bacterial contamination are becoming more difficult to control with standard cleaning and disinfecting products. From classrooms to gymnasiums, Bactronizing can provide a healthier and safer school facility.

SCHOOL BUSES

Buses are a perfect breeding ground for bacteria and viruses due to cross-contamination. Bactronizing all interior surfaces, including the ventilation system, will kill bacteria and eliminate dangerous biofilm. This will provide an antimicrobial coating to protect students and drivers.



THE BACTRONIX ADVANCED TESTING

MANAGING BY MEASURING

Bionomics

Bionomics is our study of microorganisms and how they interact in their environment. Our Bionomic Specialists provide extensive evaluations to determine the microbial presence in a home or facility and what may be the root cause. Many tools are used to measure this microbial trend. Our specialists are also certified mold inspectors.

Assessment

A **Bionomic Assessment** is the evaluation of the environmental conditions in buildings which can harbor microorganisms. By recognizing and identifying areas of contamination, the Bionomic Specialist provides recommendations for treatment.



Adenosine Tri-Phosphate (ATP) Detection System

ATP is used to measure the amount of living organisms that are present on selected hard and soft surface areas. The FDA has recognized the use of luminometers which can quickly determine levels of biological activity in the food processing industry.

Bionomic Assessment Report (BAR)

The BAR documents the location, results and dates of the tested areas in the facility. The current microbial levels, type of treatment used and post treatment results will be documented and color-coded with the percentage of realized improvement. The BAR provides a visual “snap shot” of the BIOLOGICAL condition of the facility.



Independent Lab Testing - Culture Testing

A culture test can determine the exact genus and species of bacteria or mold that you may be exposed to.

Spore Tap Test

A spore trap test can be performed to determine the amount of mold spore activity present in a home or facility. This test will also provide the species and genus of the mold.



Moisture and Thermal Imaging Testing

Understanding if a home or facility has moisture issues is key to understanding microbial growth. These advanced testing systems will help determine problem areas.



Indoor Air Quality (IAQ)

The BactroAirMeter™ is used to measure the amount of harmful particulates in a cubic foot of air to determine the Indoor Air Quality.



BAR - Bionomic Assessment Report

CLIENT: DAY CARE / PRE-SCHOOL

LOCATION: PENNSYLVANIA

DESCRIPTION OF TEST AREA	TEST DATE	ORIGINAL READING	RETEST DATE	2ND READING	APPLICATION PROCEDURE	% IMPROVEMENT
FRONT DOOR BREAKER	6/20/20	1240	6/23/20	44	BACTRONIZING	96.45%
RECEPTION COUNTER	6/20/20	899	6/23/20	12	BACTRONIZING	98.67%
BREAK ROOM CHAIR BACK	6/20/20	193	6/23/20	27	BACTRONIZING	86.01%
BATHROOM FAUCET	6/20/20	423	6/23/20	59	BACTRONIZING	86.05%
MICROWAVE TOUCH PAD	6/20/20	1008	6/23/20	34	BACTRONIZING	96.62%

Luminometer Reading Scale:

- 0 - 29 Food Safe
- 30 - 99 Relatively Clean (consider action)
- 100 - 199 Cautionary Zone (action required)
- 200 - 499 Significant Surface Loading (action required)
- 500 & Over "Highly Contaminated" (reached state of emergency)

In-House Lab Testing:

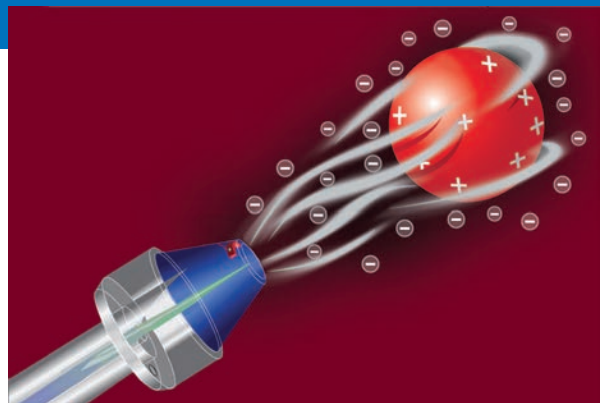
During the pandemic of 2020 there was a need to grow our testing abilities. In order to test homes and facilities more accurately, we provide testing for SARS-Cov-2 coronavirus environmental surfaces. With this capability our certified Bionomic Specialists can test hard and soft surfaces in homes, schools, offices, restaurants, care facilities, medical facilities, vehicles, etc. These tests are then processed by our lab technicians at our “In-House, State of the Art laboratory” for diagnostics that produce positive or negative results for SARS-Cov-2 coronavirus within hours. In case of positive results, we can treat with our exclusive Bactronizing Process, allowing you to be back in business shortly thereafter.



Treatment

Advanced Electrostatic Delivery System

The **Bactronizing Process** uses an electrostatic spray system to provide 100% coverage on all interior surfaces. Atomized droplets pass an electrode inside the nozzle, attaching negatively charged electrons. This allows the droplets to move against gravity, to coat difficult and hard to reach hidden surfaces. The Two Step Bactronizing Process is used for elimination of microorganisms such as bacteria, virus and mold, including mold remediation.



Certification

The Bactronix Anti-Microbial Seal of Certification is a symbol of health and safety.



Certification requires adherence to disinfecting protocols, programs and records that are verified through Bionomics Assessment Reports. Our program is supported with a “Seal of Certification.” The seal can be displayed in a prominent place within the treated area. Also, a Certificate of Compliance will be dated and issued for your records.



PROFESSIONAL DUCT CLEANING AND DRYER VENT CLEANING

Bactronix understands the importance of indoor air quality. In order to create a healthier home or facility you must be breathing cleaner air. When you opt for professional cleaning with Bactronix, we test the air ducts before and after treatment so you can see the significant improvement in air quality after this service. After the initial testing, we use advanced cleaning techniques with the most powerful vacuum trucks to remove all dust, dirt, and debris. This is followed by our exclusive Two-Step Bactronizing Process. Our process provides 100% disinfection and protection from bacteria, mold, allergens and odors backed by a 1- year warranty. Our duct cleaning professionals are certified through NADCA.



The HVAC Inspection, Cleaning
and Restoration Association



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Protect Your Environment from Microorganisms, Mold, Bacteria and Odors by Removing Moisture and Water with Our High Performance Air Drying Equipment



BactroFier
BF-330

The BF-330 will operate under extreme conditions and pull large amounts of moisture from the air. Rotary compressor ensures maximum extraction.



BactroBlower
BB-1060

The BB-1060 is the ideal product for fast and professional drying of floors, walls, ceilings, carpet and furnishing, after water damage and during renovation clean down.



BactroBlower
DBB-3000

This most versatile, high capacity directional air movement blower can be used as a stand-alone fan for high capacity cooling or drying, or in conjunction with flexible ducting hose (BH-12/17) to inject fresh air or extract contaminated air.

Typical Applications

• Cooling • Ventilation • Extraction • Long Distance

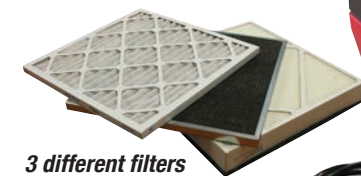


Whether it is for ventilation or moisture extraction, these hoses can be joined allowing for high volume internal or external air.

BactroHose
BH-12/17

This flexible ducting is specifically designed for attaching to the Directional BactroBlower DBB-3000. One end of the duct hose includes a tie rope for attachment to the blower. The other end is a spiral design to connect to another ducting hose.

BactroScrub
BS-250/500



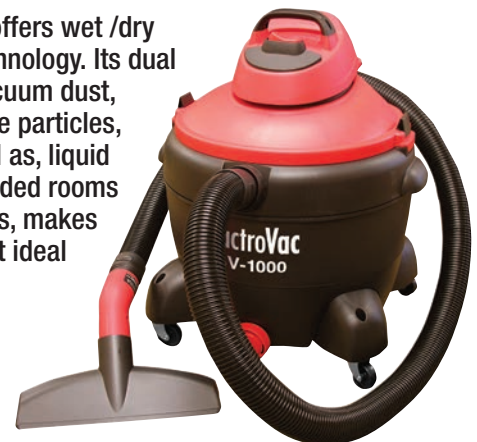
3 different filters are available to meet your project needs.



The BS-250/500 includes a variable speed setting and has true HEPA filtration with optional carbon/potassium filter for odor control. The unit can be set up as an air scrubber or negative air machine. The unit can drive up to 500 cfm. of filtered air and will provide 4 air changes per hour. The large 6" diameter inlet maximizes the capture zone of particles.

BactroVac
BV-1000

The BV-1000 offers wet /dry innovative technology. Its dual function to vacuum dust, small and large particles, leaves, as well as, liquid pick-up in flooded rooms and basements, makes this equipment ideal for disaster restoration.



THE BACTRONIX TEAM

Bactronix has the best equipment and services in the industry



Our team members are expertly trained and certified through the Professional Mold Inspection Institute (PMII) and National Air Duct Cleaners Association (NADCA), so you can rest assured that the technicians who provide your services are skilled and knowledgeable. They are experienced in using advanced technologies and equipment, and they use a variety of testing methods and in-depth consultation processes to determine a treatment or maintenance plan for your home or business.

As a leader in our industry, we continuously strive for excellence by furthering our investment in the research and development of new products and improved processes. We only provide the quality products and services we know you can count on for the safe and efficient testing and removal of microbe infestations and the maintenance of hygienic residential and commercial environments.

Bactronix leads the industry in creating healthier environments. Use BactroKill for daily disinfecting maintenance of your home or facility:

BactroKill Features and Benefits-

- EPA registered
- Hospital grade
- Eco-responsible for your family
- Bacteria, Fungicide, Virucide
- Highly effective against SARS-CoV-2*

BactroKill Applications-

- High touch points
- Kitchen countertops
- Air duct disinfection
- Furnace filter
- Athletic gear
- Travel
- Vehicles

.... and more!



* COVID-19 is caused by coronavirus. BactroKill kills similar viruses and therefore can be used against coronavirus / SARS-CoV-2 when used in accordance with the directions for use against Canine Parvovirus (ATCC VR-953) on hard, non-porous surfaces.

Refer to the CDC website at www.CDC.Gov for additional information.

FRANCHISE INFORMATION

**Partner with America's Most Advanced
Microbial Control Company**

***BACTRONIX WAS SELECTED AS ONE OF THE
TOP 50 FRANCHISES IN THE UNITED STATES***

Join the Bactronix Team TODAY!

FOR MORE FRANCHISE INFORMATION / CONTACT US



Airside Business Park
Building 500, Suite 530
Lindberg Drive
Moon Township, PA 15108

1-855-515-3231

www.bactronix.com

e-mail: info@bactronix.com

fax: 412-375-7892