

Introducing the Jiffy Steamer X-Series featuring clean steam technology—the most eco-friendly, effective and affordable way to instantly kill BOTH dust mites and bed bugs in your home or business.

Two Pests. One Solution. The Jiffy Steamer X-Series.

FAST - Kills dust mites and bed bugs immediately on contact.

SAFE - No chemicals or pesticides...just pure, clean steam.

EFFECTIVE - Kills 100% of dust mites and bed bugs.

AFFORDABLE - Gets proven results at a fraction of the cost of pest control services or untested at-home remedies.



DUST MITES

A recent Texas A&M University study showed the Jiffy Steamer X-Series killed 100% of all dust mites on contact.



Dust mites are one of the leading triggers of asthma and allergy symptoms.

Dust mites are microscopic organisms that feed on the dead skin cells that people shed on a daily basis—the average adult sheds enough dead skin in a single day to feed over 1 million dust mites.* Allergy and asthma symptoms attributed to dust mites are actually caused by their waste matter, not the mites themselves.

Hundreds of millions of dust mites can exist in homes—a single ounce of dust can hold more than 40,000 mites and nearly 100,000 dust mites can live within one square yard of carpet. Routine cleaning methods such as vacuuming and dusting won't remove dust mites or their waste. In fact, up to 95% of mites may remain after vacuuming, since they can survive deep inside bedding, pillows, stuffed animals, furniture cushions and even rugs and carpeting.*

The Jiffy Steamer X-Series is the solution! With our clean steam technology, you can effectively kill 100% of dust mites on all kinds of surfaces by swiping the steam head over the affected area. Best of all, it is completely safe for your family and the environment, without using a single chemical or fumigation product to kill the dust mites—just pure, clean steam.



*Source: Asthma and Allergy Foundation of America

HOME APPLICATIONS

Your Family Deserves a Healthy Night's Sleep

Dust mites live in most homes around the globe, aggravating allergies and triggering asthma attacks, which are especially dangerous for children.

Imagine your child waking up in the middle of the night with difficulty breathing, chest tightness and wheezing. That is a reality for many parents whose children have asthma. Getting rid of the dust mites that can cause these symptoms in both adults and children is difficult—in the past, it required mattress and pillow covers, diligently washing bedding in hot water or removing carpeting altogether from the home.

Now there's Jiffy Steamer X-Series, an effective, affordable and safe way to kill 100% of dust mites on contact. By eliminating the mites, you can eliminate potential triggers of allergies and asthma attacks. The Jiffy Steamer X-Series is safe to use on bedding, furniture cushions, stuffed animals, carpeting and most other places where dust mites hide.

COMMERCIAL APPLICATIONS

Turn Down the Sheets with Confidence

Dust mites are a major trigger of asthma and allergies for millions of people worldwide, making them a major concern throughout the hospitality industry. Lurking in mattresses, carpets, upholstery and bedding, mite droppings can cause difficulty breathing, chest tightness, sneezing, itchy eyes, nasal congestion and coughing. Your guests, patients, students or customers are then exposed to these surfaces, which could be causing serious health issues.

Keep your bedding, upholstered furniture and rugs dust mite-free with the Jiffy Steamer X-Series, an effective, safe and affordable way to kill 100% of dust mites on contact.







Ideal for any hospitality business, including hotels, hospitals, dormitories, day care centers or anywhere there is bedding.



BED BUGS

1 out of 5 Americans has had a bed bug infestation in their home or knows someone who has encountered bed bugs.*

Bed bugs have made headlines as a public health nuisance all over the world. These parasites feed on human blood and cause painful allergic reactions and itchy, red rashes. As the name suggests, bed bugs can usually be found hiding in or around bedding, box springs or headboards—anywhere they can easily prey on sleeping victims. Other hiding places include sofas, closets, rugs, night stands or loose wallpaper.

The Jiffy Steamer X-Series instantly kills 100% of bed bugs that come in direct contact with the hot steam,** without resorting to costly or dangerous chemical processes.

Other methods of eradicating bed bugs require you to vacate the premises for days or weeks at a time, and there is sometimes the need to throw away affected belongings.



^{*}Source: National Pest Management Association

^{**}The Texas A&M study tested the effectiveness of the Jiffy Steamer X-Series using a continuous application of steam, resulting in a 96% mortality rate because some bed bugs evaded the steam. However, the Jiffy Steamer X-Series is 100% effective in practical use, as a consumer could lift the steam head and reapply it over the bed bug to kill it.

HOME APPLICATIONS

Unwelcome House Pests

A common misconception is that bed bugs only target unsanitary housing. But these pests become mobile, causing an infestation in even the cleanest, most sterile homes or businesses. Vacuuming alone won't remove bed bugs, and toxic insecticides that are commonly used to treat the problem can be dangerous to your family. It's an embarrassing problem that no family wants to face.

The Jiffy Steamer X-Series is the most effective and discreet way to kill bed bugs on contact. A few thorough swipes with the Jiffy Steamer X-Series is all it takes to give you peace of mind at a fraction of the cost of other pest control methods.

COMMERCIAL APPLICATIONS

Leave No Vacancy for Bed Bugs

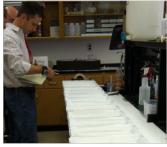
Bed bugs—two of the scariest words in the hospitality business. If left untreated, they will quickly spread from room to room, crawling under doors, hiding behind cushions and lurking between pillows. Bed bugs are a major concern for even the best-kept hotels, hospitals, universities or nursing homes.

Don't take a chance letting a bed bug and a few unfavorable reviews cost you thousands in lost revenue. Get peace of mind while keeping your guests, patients, students or customers safe and comfortable.

You can Jiffy steam a queen-size bed in minutes. Allow time for bedding to air dry, and vacuum the mattress to remove the dead bed bugs.







Members and staff of Texas A&M University College of Agriculture and Life Sciences, Department of Urban Entomology, review the mortality results of bed bugs after using the Jiffy Steamer X-Series.



PRODUCT

J-4000DM X-Series

With the fast, effective power of pure steam, you can easily kill dust mites or bed bugs on contact without the use of a single chemical or fumigation product. It's safe for your family, your customers and the environment.

- Large 1 gallon internal water reservoir provides 2 hours of continuous steam per filling
- Quick 15-minute heat-up time to PREHEAT mode, allowing you to maintain the steamer's temperature until you need it
- Go from PREHEAT mode to full STEAM power in just 2 minutes
- Easily view water levels and sediment buildup at a glance with the built-in sight gauge
- Flexible 7.5' hose for easy maneuverability
- 6" wide aluminum steam head
- Best in the industry 3-year warranty
- Manufactured in the U.S.A.

Product Information and Options

ITEM # 2550

VOLTAGE 120 volts

WATTAGE 1,500 watts

STEAM TIME PER FILLING 2 hours

CORD PLUG 3-prong NEMA 5-15 grounded plug

STEAM HOSE AND HEAD 7.5' hose length with 6" wide aluminum steam head

STEAMER CARTON DIMENSIONS

20" x 12" x 13"

ASSEMBLED DIMENSIONS

20" x 12" x 82"

CARTON WEIGHT 27 pounds

ELECTRICAL CERTIFICATIONS UL, CUL







HOW IT WORKS



During treatment, the steam head rests directly on the mattress fabric. The best treatment consists of steaming along the length of the material at rates of 10 seconds per foot for dust mites and 30 seconds per foot for bed bugs until the entire mattress has been treated with steam.

After steaming the mattress, use a vacuum cleaner to remove the dead dust mites and/or bed bugs. Allow to air dry for 15 minutes. Reapply bedding.

When using your Jiffy Steamer X-Series, basic precautions should always be followed, including:

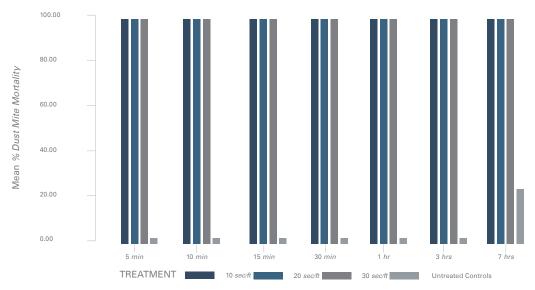
- 1. WARNING! Steam is hot. Please consult the owner's manual for product safety instructions before operating. Do not use on humans or pets.
- 2. To reduce the risk of contact with hot water emitting from steam vents, check appliance before each use by holding it away from body and operating.
- 3. Use appliance only for its intended use.
- 4. To avoid the risk of electric shock, do not immerse the appliance in water or other liquids.
- 5. Never tug cord to disconnect from outlet; instead grasp plug and pull to disconnect.
- 6. Do not allow cord to touch hot surfaces. Let appliance cool completely before storing.
- 7. Always disconnect appliance from electrical outlet when filling with water, emptying, and when not in use.
- 8. Do not operate appliance with a damaged cord, or if the appliance has been dropped or damaged. To reduce the risk of electric shock, do not disassemble or attempt to repair the appliance, take it to a qualified service person or return to the Jiffy Steamer factory for examination and repair. Incorrect reassembly or repair could cause a risk of fire, electric shock or injury to persons when the appliance is used.
- 9. Close supervision is necessary for any appliance being used near children. Do not leave appliance unattended while connected to power source.
- **10**. Burns could occur from touching hot parts, hot water or steam. Use care when you empty a steam appliance as there may be hot water in the reservoir.
- 11. Indoor use only.
- 12. Never use an extension cord.



DUST MITES

Texas A&M University conducted a study to test the efficacy of the Jiffy Steamer X-Series on dust mites on May 23, 2011. Dr. Roger E. Gold, Professor and Endowed Chair, Department of Urban Entomology, Texas A&M University, College Station, Texas led the study results, which concluded that the Jiffy Steamer X-Series proved effective at killing 100% of all dust mites using a 6-inch metal steam head attachment when it was placed directly onto the area where the dust mites lived.

Dust mite mortality after exposure to Jiffy Steamer X-Series treatment



Mean~%~dust~mite~mortality~after~exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~at~5,~10,~15,~30~min,~1,~3~and~7~hours~post-exposure~to~steam~treatment~to~steam~treatment~to~steam~treatment~to~steam~treatment~to~steam~treatment~to~steam~treatment~to~steam~treatment~to~steam~treatment~to~steam~treatment~tre

	FIVE MIN	TEN MIN	FIFTEEN MIN	THIRTY MIN	ONE HR	THREE HRS	SEVEN HRS
10 sec/ft	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)
20 sec/ft	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (A)
30 sec/ft	100.00 (A)	100.00 (A)	100.00 (A)	100.00 (a)	100.00 (A)	100.00 (A)	100.00 (A)
Untreated Controls	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)	24.00 (в)
P value	<.01	<.01	<.01	<.01	<.01	<.01	<.01
F value	N/A	N/A	N/A	N/A	N/A	N/A	N/A
D <i>F</i>	3,16	3,16	3,16	3,16	3,16	3,16	3,16

Means reflect accumulated dust mite % mortality [all life stages] at 5,10,15, 30 min, 1, 3 and 7 hours post-exposure. Treatments were replicated five times. Means followed by the same letter are not significantly different using Analysis of Variance [ANOVA] at P<.05 and means separated using Tukey's HSD [Honest Significat Difference] test P<.05 [SPSS for Windows, V. 16.0]



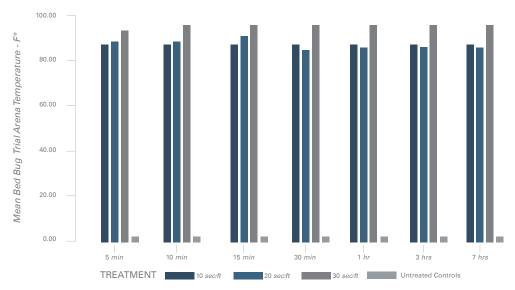




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	FIVE MIN	TEN MIN	FIFTEEN MIN	THIRTY MIN	ONE HR	THREE HRS	SEVEN HRS
10 sec/ft	88.00 (A)	88.00 (a)	87.00 (A)	88.00 (A)	88.00 (a)	88.00 (a)	89.00 (a)
20 sec/ft	89.00 (a)	89.00 (a)	89.00 (a)	85.00 (a)	87.00 (a)	87.00 (a)	87.00 (a)
30 sec/ft	95.00 (a)	96.00 (a)	96.00 (a)	96.00 (a)	95.00 (a)	95.00 (a)	94.00 (a)
Untreated Controls	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)	0.00 (в)
P value	<.01	<.01	<.01	<.01	<.01	<.01	<.01
F value	41.29	42.51	38.33	31.25	33.54	33.54	32.41
DF	3,16	3,16	3,16	3,16	3,16	3,16	3,16

Means reflect accumulated bed bug % mortality [all life stages] at 5,10,15, 30 min, 1, 3 and 7 hours post-exposure. Treatments were replicated five times. Means followed by the same letter are not significantly different using Analysis of Variance [ANOVA] at P<.05 and means separated using Tukey's HSD [Honest Significat Difference] test P<.05 [SPSS for Windows, V. 16.0]



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ABOUT JIFFY STEAMER

Worldwide Leader in Steam Technology

Jiffy Steamer's promise to channel the power of steam, coupled with world-class customer service and a superior warranty, makes the company the industry leader in steam technology.

Almost immediately after Jiffy Steamer launched in 1940, the company patented and began producing the original J-1 hat steamer that solved the problems of blocking, shaping and fitting hats. Since then, Jiffy has evolved into the world's oldest and largest steam technology manufacturer, inventing multiple products and processes.

Jiffy Steamer sets itself apart from the competition with its unwavering commitment to customer service. With continual improvements made to the line of products since 1940, Jiffy Steamer can now be found in all types industries and practical household applications around the globe.

www.jiffysteamer.com



Quality Design and Construction

Jiffy Steamer makes no compromise in the engineering and construction of its products. The company manufactures steamers you can depend on year after year. If you take a closer look at Jiffy Steamer's products, you'll find stainless steel, die-cast aluminium, machined brass, copper, incoloy and silicone braided color-coded wiring—quality simply not found in competitors' products. After a 52-step assembly, every unit is 100% tested before leaving the Jiffy Steamer factory. And what's more, we are American-made.

As a testament to the uncompromising craftsmanship of our products, the Jiffy Steamer family of products is covered by a three-year warranty—an industry-leading standard—giving customers even more confidence in the quality of everything Jiffy Steamer makes. Proudly handcrafted in the U.S.A.

Jiffy Steamer...first and still the finest.

STEAM INNOVATIONS

SteamBlade, SteamBreaker, HAYGAIN and X-Series are all products in the Jiffy Steamer Family



The SteamBlade is an innovative product designed to simplify the removal of window film, vinyl wrap and lettering. With the swipe of the SteamBlade, the hot, moist steam quickly and safely unbinds glue from the surface, simplifying this once tedious task. Put down the razor and reach for the steam.

www.jiffysteamblade.com



The SteamBreaker is an innovative product that safely breaks in leather and exotic skin footwear, quickly creating a custom fit for your feet. Say goodbye to the pain of breaking in a new pair of footwear—and let the power of steam do the work for you! www.jiffysteambreaker.com



Our line of revolutionary hay steamers that transform hay into a dust-free palatable forage improving your horse's respiratory health, performance and overall well-being. www.haygain.us



Eliminate irritating dust mites and dangerous bed bugs from your home or business with the Jiffy Steamer X-Series, proven effective by researchers at Texas A&M University. It's the most effective, affordable and eco-friendly pest removal solution on the market.

www.jiffyxseries.com



P.O. Box 869 Union City, Tennessee 38281 United States of America



MADE IN THE USA SINCE 1940

JIFFY STEAMER TRACES ITS ROOTS BACK TO 1940
As the world's oldest and largest manufacture

As the world's oldest and largest manufacturer of steaming equipment, we manufacture dozens of models with only the finest industrial components. Jiffy Steamers are used in a variety of applications in homes, businesses and industrial applications around the globe.



JIFFY STEAMER 3-YEAR LIMITED PRODUCT WARRANTY

The Jiffy Steamer is precision built, tested and inspected before leaving our factory located in Union City, Tennessee. It is guaranteed against defects in material or workmanship for three (3) years from date of purchase. If any part proves to be defective, this product will be repaired free of charge.