

# hygiebox

kim



Convenience, Savings, Efficiency,  
and Sustainability for Cat  
Owners Using Pine Pellets



cattus  
pet

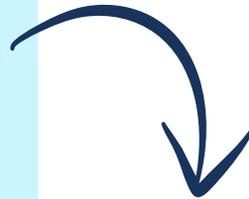
# hygiebox

## kim



The **Hygie Box Kim** is the most complete Hygie Box model designed for use with pine wood pellets as litter substrate. It transforms the daily routine of cat caregivers through an intelligent and fully functional design.

As part of the Hygie Box modular solutions line, the Kim model delivers maximum efficiency for cat owners who choose low-cost, high-performance substrates with minimal environmental impact. Its structure quickly separates and isolates the moist sawdust produced by pellet disintegration, keeping the litter box consistently clean and dry.



### Core Concepts of the Hygie Box Line



#### • Intelligent and Modular Design

Hygie Box is not a conventional litter box. Its modular structure allows multiple configurations using the same components, adapting to different types of plant-based substrates.

#### • Static Safety

Unlike automated litter boxes, Hygie Box is a static system that requires no electricity, eliminating the risk of accidents and ensuring total safety and well-being for cats.

#### • Environmental Commitment

All Hygie Box components are produced using a combination of high-quality virgin and recycled materials, and all energy used in manufacturing comes from solar power. The packaging used by Cattus across **ALL OF ITS PRODUCT** is designed to minimize environmental impact.

### Key Advantages of the Hygie Box Kim

The Hygie Box Kim optimizes the use of pine wood pellets, a highly economical and sustainable substrate made from renewable and biodegradable sources.

#### • Total Odor Control

The combination HYGIE BOX KIM + PINE PELLETS provides complete odor control.

#### • Zero Mess and Dust Around the House

The few pellets that may fall outside the Hygie Box remain dry and easy to collect, and cats do not leave the litter box with dirty paws.

#### • Superior Hygiene and Sanitary Safety

During manufacturing, wood pellets undergo **high-temperature and high-pressure processes**, eliminating moisture and drastically reducing microbial load, resulting in a nearly sterilized substrate. Tests conducted by the **Veterinary Bacteriology Laboratory of the Federal University of Rio Grande do Sul** – Brazil demonstrate that the Hygie Box system maintains significantly lower bacterial counts (CFU) than conventional litter boxes, providing a healthier and safer environment for both cats and humans. **The results are clear: 16 CFU/ml in Hygie Box systems - Up to 22,000 CFU/ml in conventional litter boxes**

#### • Efficient Waste Disposal

The system efficiently separates the moist sawdust produced after pellets break down from contact with urine and fecal moisture, keeping the litter area consistently clean and dry for cats. The resulting moist sawdust may be disposed of in the toilet (always consult your local sewage regulations).

#### • Environmental Impact Reduction

By maximizing the use of biodegradable substrates, Hygie Box Kim helps reduce improper waste disposal in the environment.

#### • Operational Savings

Its technical design allows cat owners to maximize pellet utilization, reducing waste and extending substrate lifespan. With Hygie Box Kim, pellet savings can exceed 50%.

#### • Easy Maintenance

Maintenance is simple. Caregivers only need to remove feces daily and dispose of them in the toilet. The sawdust collected in the drawer typically needs to be emptied only once or twice per week, depending on the number of cats using the Hygie Box Kim.





## What Makes Hygie Box Kim Different?

### • Waste Separation System

With the Kim model, pine pellets do not turn into a compact mass inside the tray. Through gravity and the natural digging movement of cats, the sieve separates and directs all moist urine and fecal moisture residues into the drawer.

### • Non-Stick Technology

Both the tray and the drawer feature a special polished surface that simplifies cleaning and prevents odor buildup.

### • Separate Drawer:

The drawer is designed to store and isolate moist sawdust from urine and fecal moisture for several days of use.

## Frequently Asked Questions (FAQ)

### 1. How does cleaning work with Hygie Box Kim?

Simply perform gentle lateral movements or use the scoop used to remove feces. Clean, dry pellets remain retained in the sieve while the moist sawdust falls into the drawer. When the Hygie Box is slightly lifted and moved sideways, the pellets help remove residual urine and fecal particles from the sieve.

### 2. Can I use any type of litter in it?

The Kim model should be used with pine pellets or similar substrates that disintegrate when in contact with urine. For clumping plant-based litter, the recommended model is **Hygie Box Mic**.

### 3. Are pine pellets really a good litter option?

Yes! When used with Hygie Box Kim, pine pellets become an extremely economical, efficient, and ecological solution, as the system solves the main issue associated with this material: the formation of a compact mixture of sawdust and urine that produces unpleasant odors and discourages cats from using the litter box.

### 4. How do I help my cat adapt to the new litter box?

Place the Hygie Box Kim next to the previous litter box. During the transition, you can mix a small amount of the old substrate with the pine pellets to help the cat adapt to the new texture and scent.

**5. What is the ideal pellet depth?** We recommend maintaining a layer of approximately **three fingers in height**. This ensures urine absorption and allows proper separation through the sieve system. Excessively deep layers increase pellet consumption. With the correct height, when the cat digs to urinate, the sieve mesh becomes partially exposed, allowing urine to pass directly into the drawer without consuming additional substrate.

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Visit the Cattus booth to discover Hygie Box.

Cattus – Innovation and Passion for Cats



For more information, visit:  
[www.hygiebox.com.br](http://www.hygiebox.com.br)