Yugumo Standard Housekeeping Lockers

The Yugumo Standard Housekeeping Locker is a starship interior compartment developed by the Yugumo Corporation in YE 45.

History and Background

In YE 45, the Yugumo Corporation's Yugumo Fleetworks division sought to continue the standardization of its interior modules for the ships it produced. They came up with the Housekeeping Lockers to make things more convenient for the Support Staff assigned to keeping the vessels clean.

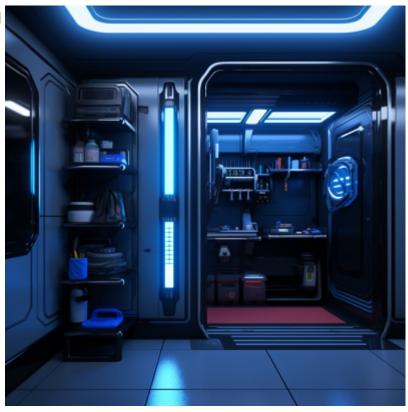
Product Information

The product information for the Yugumo Standard Housekeeping Locker.

Yugumo Standard Housekeeping Locker		
Year of Creation	YE 45	
Designer	Yugumo Fleetworks	
Nomenclature	Type 45	
Manufacturer	Yugumo Fleetworks	
Fielded by	Yugumo Corporation, Yugumo Merchant Spacy	
Availability	Mass Production	

Housekeeping Lockers

Yugumo Standard Housekeeping Lockers on a starship serve as storage spaces dedicated to the organization and maintenance of cleaning supplies, equipment, and tools necessary to keep the ship clean and well-maintained. These lockers are a crucial part of ensuring the health, safety, and overall functionality of the vessel. They are utilized by Support Staff.



Inventory		
QTY	Item	
2	Gravitational Brooms	
1	Nanite-Infused Mops	
1	Sonic-Wave Disinfectors	
3	Guided Vacuum Drones	
1	Disposal Canister	
Various	Biogenic Cleaning Gels	
Various	Rags and Dusters	
Various	Buckets and Containers	

Utility Fog

Onboard Yugumo Fleetworks ships and integrated into the Yugumo Standard Life Support Systems is the Utility Fog that can be pumped into unoccupied parts of the ship. The nanomachines in the fog are used to capture and dispose of dust and other debris to clean surfaces. These machines can also deploy ultraviolet radiation to assist with the sanitization of surfaces. However, this requires the space to be unoccupied which is sometimes difficult in key areas of the ship, so they have to be cleaned manually.

Gravitational Brooms

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Gravitational brooms use a very small graviton generator to manipulate localized gravitational fields to attract and capture debris, dust, and particles from various surfaces. They can effortlessly remove dirt and even micro-gravity debris in space environments.

Nanite-Infused Mops

These mops are infused with ananotechnology, allowing them to self-repair and adapt to different types of surfaces. They can absorb and disintegrate dirt and stains on a molecular level, leaving surfaces spotless. Any material gathered is deposited into the Matter Collection System.

Sonic-Wave Disinfectors

Sonic-wave disinfectors emit high-frequency sound waves that resonate with and disrupt the cellular structures of microbes, effectively sterilizing surfaces without the need for chemical disinfectants.

Guided Vacuum Drones

Vacuum drones equipped by KAIMON can autonomously navigate and clean large areas with pinpoint accuracy. They can identify and prioritize cleaning tasks based on real-time data, ensuring thorough coverage.

Biogenic Cleaning Gels

Biogenic cleaning gels are composed of a blend of bioengineered microorganisms, enzymes, and organic compounds. These components are carefully selected and modified to enhance their cleaning efficacy while remaining safe for both the environment and personnel.

Hyper-Illuminescent Modular Light Sources

These compact light sources emit ultra-bright and adjustable illumination, making it easy to inspect and clean even the darkest corners of a spacecraft or facility.

Charging Stations

The locker includes capacitor charging stations for all the tools stored within.

Hazardous Materials Containment and Recovery

The following small HAZMAT gear stored in Housekeeping Lockers:

- Portable graviton projector to create graviton forcefields for containment.
- Nano-Sealed Containers
- Yarvex-lined gloves
- Starshield Nanoflare Barrier
- Starshield AstralBlaze Foam
- RHI Type 43 "Megumi" Environmental Skinsuit

OOC Notes

Andrew created this article on 2023/09/24 14:40.

This article was approved by Wes on 2023/10/01.²⁾

Written with the assistance of ChatGPT. Art done in Midjourney by Andrew.

Products & Items Database		
Product Categories interiors		
Product Name	Yugumo Standard Housekeeping Lockers	
Nomenclature	Type 45	
Manufacturer	Yugumo Fleetworks, Yugumo Corporation	
Year Released	YE 45	

1)

Amounts vary by ship class

2)

https://stararmy.com/roleplay-forum/threads/tengumo-class-space-station.70964/#post-440922

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