# **Yugumo Standard Laundry Facility**

Yugumo Standard Laundry Facility is a starship interior 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. Yugumo Fleetworks called for a waterless design, considering the increased luxury of the Yugumo Standard Rated Crew Showers and Bathhouse compartments on the ship consuming more than standard.

### **Product Information**

The product information for the Yugumo Standard Laundry Facility.

Yugumo Standard Laundry Facility		
<b>Year of Creation</b>	YE 45	
Designer	Yugumo Fleetworks	
Nomenclature	Type 45	
Manufacturer	Yugumo Fleetworks	
Fielded by	Yugumo Corporation, Yugumo Merchant Spacy	
Availability	Mass Production	

# **Laundry Facility**

The design of the Yugumo Standard Laundry Facility is a compact, sleek chamber located deep within the bowels of the spacecraft, accessible only to the ship's crew. This space-age laundry room was essential for maintaining the hygiene and comfort of the crew during their long journeys through the cosmos. The facility has Quantum Cleanser units, folding tables, and an area to hang clothing. The size of the laundry facility is generally decided by the class of ship it is on.



Rated Crew generally do their own laundry, but Licensed Crew laundry is generally assigned to Rated Crew or KAIMON/Ascendant Consort for processing.

#### **Quantum Cleanser**

Each piece of clothing or fabric was placed into a small chamber within the Quantum Cleanser. These chambers were equipped with a quantum resonance technology that vibrates at ultra-high frequencies, causing the fabric's molecules to resonate and release any dirt, stains, or odors trapped within.

As the clothing vibrated, ananobots suspended in a cleansing mist from the ship's disinfection systems are released into the chamber. These tiny machines would swarm over the fabric, breaking down and neutralizing any contaminants at the molecular level. Whether it was space dust, alien gunk, or even the most stubborn of stains, the ananobots left no trace behind.

The entire process takes mere seconds, ensuring that the crew has fresh clothing at their disposal whenever needed.

#### **Custom Scent Infusion**

For a personal touch, crew members could choose from a variety of scents to infuse into their freshly cleaned clothing. The Quantum Cleanser's scent dispenser utilized aroma molecules to achieve this, allowing crew members to enjoy the fragrance of freshly laundered clothes tailored to their preferences.

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#### **Instant Fabric Restoration**

In case of any wrinkles or creases, the Quantum Cleanser has an integrated fabric restoration feature. It utilized a combination of laser technology and shape-memory polymers to smooth out and reshape clothing to its original form, leaving everything looking perfectly pressed.

## **OOC Notes**

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This article was approved by Wes on 2023/10/01.1)

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

Products & Items Database		
Product Categories interiors		
<b>Product Name</b>	Yugumo Standard Laundry Facility	
Nomenclature	Type 45	
Manufacturer	Yugumo Fleetworks, Yugumo Corporation	
Year Released	YE 45	

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

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