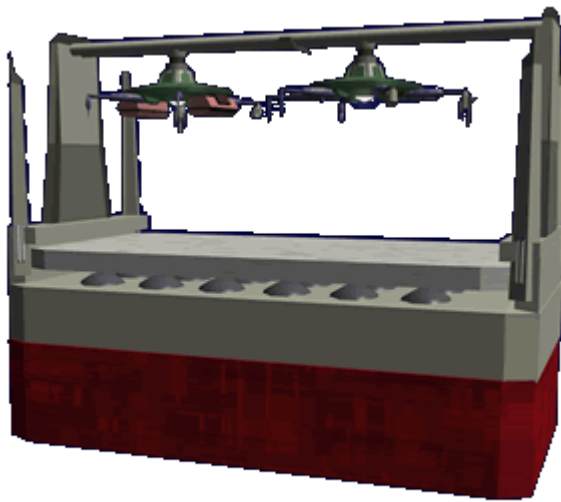


# Ke-J1-E3103 - Autonomous Surgical Medicine Unit (ASMU)

The Autonomous Surgical Medicine Unit (ASMU) is part of the [Autonomous Medical Treatment Center \(AMTC\)](#) and became available in [YE 31](#).



## About the ASMU

The ASMU is designed to handle most surgical services. These are some of the services the ASMU can perform, but it is not limited to these only:

- Cybernetic implant installation and removal (for species that can use cybernetics)
- 🏥 [Abdominal surgery](#)
- 🏥 [Amputation](#)
- 🏥 [Radiosurgery](#)
- Organ transplant
- Exploratory
- 🏥 [Cesarean section](#)
- 🏥 [Medical grafting](#)
- Apply [Cellular Spray](#) as required

## History

The ASMU was developed as part of the [AMTC](#) to provide medical care of a surgical nature. To deal with injuries or conditions that the [Autonomous Basic Medicine Unit](#) can not provide. It is commonly referred

to as the Gekai (Surgeon).

## Statistical Data

### General

Organization Using This item: [Star Army of Yamatai](#), Yamatai government agencies, and Civilians Type: Medical Center Nomenclature: Ke-J1-E3103 Designers: [Ketsurui Zaibatsu](#) Research and Development teams, [Jalen Sune](#) Manufacturers: [Ketsurui Zaibatsu](#), [Star Army of Yamatai](#) Date entered service: [YE 31](#)

### Supported species

Currently the ASMU is capable of providing full medical services to the following species:

- [Human](#)
- [Yamataian](#)
- [Nekovalkyrja](#)
- [Nepleslian](#)
- [Elysian](#)

### Capacity

- 1 Patient

### Dimensions

Length: 2.44 meters ( 8 feet) Width: 1.22 meters ( 4 feet) Height: 2.44 meters (8 feet)

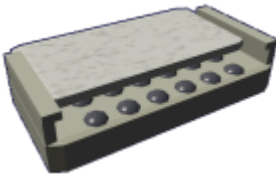
### Common Components

The ASMU units has the following components:

- [Computer Program Module](#) the ASMU is programmed with the comparable medical skills of a surgeon. The programming is updatable by trained technicians.



- Detachable Patient Platform (DPP)



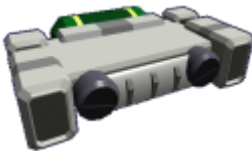
- Scanner nanomachines developed for the Portable Medical Scanner PMS-1M.
- The ASMU has two Medical equipment units installed to provide enough medical tools for the specific application. Examples are:
  - Hypospray injector
  - Laser Scalpel
  - Thermal imager
  - Compact x-ray
  - Delicate work robotic hand



- Self-contained emergency power



- Containment Force Fields
- Integrated Atmosphere System



- Integrated decontamination system

From:

<https://wiki.stararmy.com/> - **STAR ARMY**

Permanent link:

<https://wiki.stararmy.com/doku.php?id=stararmy:equipment:amtc:asmu>

Last update: **2023/12/21 04:26**

