

Advancer Enterprises Type 45 Individual First Aid Kit

Developed by [Advancer Enterprises](#)' Mechanics Division under the White Lion Brand, with consultation with the [Yugumo Corporation](#), the Type 45 Individual First Aid Kit is designed for basic treatment purposes. It was introduced to the public in [YE 45](#).

Individual First Aid Kit, Type 45	
	
Year of Creation	YE 45
Designer	Advancer Enterprises , Yugumo Corporation
Nomenclature	AE-G2-1A
Alt. Version	
Manufacturer	Advancer Enterprises
Fielded by	Yugumo Corporation , Star Army of Yamatai and Customers
Availability	Mass Production
Price	100.00 KS

History

In [YE 45](#) the Rikugun Chief of Staff [Mizumitsu Benji](#) put out an inquiry to the major corporations for up to date medical kits he could have [Star Army Logistics](#) acquire for the [Star Army Rikugun](#). Yugumo, passed on the inquiry to their partners within [Ryu Keiretsu](#) to determine what could be created to fulfill the requirement. [Advancer Enterprises](#) quickly presented the Type 45 White Lion Individual First Aid Kit in response.

The White Lion Individual First Aid Kit was provisionally acquired by the [1st Rikugun Test and Evaluation Battalion](#) taking on the names Star Army Individual First Aid Kit (SAIFAK) for the Star Army of Yamatai as a whole and the Rikugun IFAK (RyFAK) specifically designed for their needs.

Kit Description

Unlike most first aid or medic kits, an IFAK is extremely compact and meant to only treat a single injured person. An IFAK carries the bare minimum equipment to provide lifesaving care to a wounded soldier before proper medics can arrive. Standard practice with an IFAK is to treat a wounded soldier with their own kit before breaking out other supplies.

Standard Vacuum Pouch






The components of the White Lion Individual First Aid Kit is sold in a vacuum sealed pouch with a tear-away strip which is waterproof and heatproof. Sometimes they're stowed in small hard cases, in a pouch that can be attached to a belt, or thanks to their slim size simply stored in a pocket. The pouch is designed as a refill for common first aid kit carrying cases found on the market.

Type 45 Yugumo Case

Designed to carry the contents of the Standard Vacuum Pouch in an organized manner, the Type 45 carrying case made by Yugumo is 16.2cm x 7.1cm x 3.6 cm. The exterior of the case is [Kinugoshi-ko](#) impregnated with [Omnihue](#) and [Yarvex](#) lines the interior. [Yarvex Foam](#) insulation is sandwiched in between these two layers.

Standard IFAK Contents (SAIFAK and RyFAK)

QTY	Item	Trauma Type	Description/Use	Other Notes
1 pair	Disposable Gloves	PPE ¹⁾	Disposable non-porous gloves with an antiseptic coating	

QTY	Item	Trauma Type	Description/Use	Other Notes
1	Biopad	Biometrics	Cheap, adhesive, dermally applied device that can monitor temperature and pulse	Good for passive observation
1	Adhesive, vented chest seal	Open Chest Wounds	One way airflow	Allows air to escape the chest cavity but not blood
1	TheraGel (Suaryoradone-2)	Wound Treatment Gel	50mL tube of TheraGel	Contains Nano-machines
1	AE Emergency Pacemaker ²⁾	Absent heartbeat	Spike inserted into sternum ³⁾	CPR alternative
1	 Epinephrine Autoinjector	 Anaphylaxis	Injected intramuscularly	Simple, spring loaded, pressure activated.
1	Non-Adhesive Self Tensioning Pressure bandage	Pressure/Blood Flow Control		
1	Advancer Enterprises Type 45 Smart Tourniquet	Emergency Pressure/Blood Flow Control	Reusable  Tourniquet easy to snap-on/snap off.	Self tightening w/ digital display
1	 Trauma Shears	Remove Clothing from Patients	Sterilized Durandium Alloy Shears.	
1 pack	Disinfectant Wipes	Sanitization	Antiseptic wipes	
1	Clear Molecure Tape	Pressure-Sensitive Adhesive Tape	1 x 1m roll of adhesive tape.	
1 pack	Gauze Pads	Absorption	Compressed Gauze pads	
1	Rescue Blanket	Body Temperature Regulation	 Mylar Rescue Blanket	

SAIFAK Specific Contents

QTY	Item	Trauma Type	Description/Use	Other Notes
1	Concentrated Hemosynthetic Pills	Radiation Treatment	4 pill packet	Compatible with Nekovalkyrja and Minkan only
2	Exothermic Reaction Warming Pad			
1	Powder, Instant Coffee	Overly sweet gas station Coffee taste, treatment of potential space induced frostbite		
1	Small Pack, Adhesive Suit Seals			

WARNING: The SAIFAK is not a space survival pack. It is not designed to help a soldier survive in a hard vacuum but to quickly treat a soldier who was recently exposed to vacuum. Any soldier exposed to rapid

decompression should quickly be given highly concentrated oxygen. A breathing mask and tank of concentrated oxygen can be found in the Space Kit Module for the Type 45 Dedicated Field Medic Kit.

OOOC Notes

[Locked Out](#) created this article on 2022/09/24 09:24. Refined and submitted by [Demibear](#).

Approval Thread:

<https://stararmy.com/roleplay-forum/threads/advancer-enterprises-white-lion-type-45-individual-first-aid-kit.71050/>

Products & Items Database	
Product Categories	kits, medical
Product Name	Type 45 Individual First Aid Kit
Nomenclature	AE-G2-1A
Manufacturer	Zhenren Human Upgrade Package
Year Released	YE 45
Price (KS)	100.00 KS

1)

Personal Protection Equipment

2)

[Advancer Enterprises](#) licensed version

3)

Instructions included

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