Ke-M10-G4100 Long Life Power Cell

The Ke-M10-G4100 Long-Life Power Cell is something Wyatt Fujiwara designed in his downtime after growing fond of the SAINT Operative Field Suit, Type 31 he now had access too, it is simply an optional power-source for the device that can run indefinitely – it is a micro aether-tap wrapped in a shell of Xiulurium to shield the easily detectable aetherical signature from sensors and ensure the operative using it remains hidden.

It went into circulation mid-YE 41.

Designer:	Wyatt Fujiwara
Nomenclature:	Ke-M10-G4100
Manufacturer:	Ketsurui Zaibatsu
Fielded by:	Star Army of Yamatai

Function and Design

While noticeably larger than the previous generation of power source and as such rather than fit snugly into the thigh-mounted cavity it instead uses that as an anchoring point for the larger section that houses most of the systems - all in all this new power cell resembles a slim armoured plate with black polymer shells that can be custom printed to the shape of each individual's thigh, while slightly larger the power cells are built in such a way that they blend into the general shape of a user's thigh and as such can still be easily hidden underneath volumetric projections provided by the suit.

The smallest the internal cell itself can be is $3^{\circ}W \times 8^{\circ}H \times 1^{\circ}L$, though the casing can be printed to whatever size the intended user requires.

Appearance

Usually found in pairs each of these power cells retains the appearance of simple, rather featureless, black thigh plating for a suit of light armour - this serves the dual purpose of not drawing attention to such a vital component and likewise providing the unit with some additional protection, it was designed to be streamline and reduce the chances of getting caught on anything while out in the field.

Availability

While primarily intended to be used by the Star Army of Yamatai's Intelligence Operatives the Ke-M10-G4100 Long Life Power Cell can be requisitioned by any currently enlisted personnel if a valid enough reason is given - due to the restricted nature of it and lack of presence on any other markets no price is listed.

OOC Notes

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Products & Items Database		
Product Categories	batteries	
Product Name	Long Life Power Cell	
Nomenclature	Ke-M10-G4100	
Manufacturer	Ketsurui Zaibatsu	
Year Released	YE 41	

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