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Origin Mini-missile Pod

Origin's Mini-missile pods are a new take on an old design, first made in YE 31.

About the Mini-Missile Pod

Origin's Mini-Missile Pod is a mid-sized weapon capable of holding a large number of various types of short ranged soda-can sized missiles. A variety of missile types are available to be used for various purposes.

Nomenclature Information

- Designer: Origin Defense Manufacturing
- Manufacturer: Origin Industries Fleet Yards
- Name: Origin Starfighter Mini-missile Pod
- Nomenclature: OI-W4-1(A-G)
- Type: Missile pod
- Role: Variable munitions delivery
- Length: 2 meters long, .55m diameter
- Weight: 140 KG unloaded, 200 KG loaded

Appearance

The Mini-missile Pod is a two meter long, .55 meter diameter tube, with a tapered front end and a rounded back end. The front end has 10 tubes, each capable of holding 10 of mini-missiles, giving the pod a total of 100 mini-missiles. The pod can be painted in any color to match the craft that it is being mounted on.

Discharge Information

- Muzzle Flash: a small bright flash from the rocket can be seen upon firing.
- Retort: In atmosphere, a pop followed by the fizzle of a rocket motor can be heard.
- Projectile Appearance: Soda-can sized rocket with a pointed front end.
- Effective Range: 50 Km Atmosphere, 250,000 kilometers in space.
- Rate of Fire: computer-controlled, up to 100 RPS
- Recoil: little to none felt.

Ammunition

Ammunition: Starfighter Mini Missiles

- Purpose: Light to medium anti-armor
- Round Capacity: Up to 100 Mini-missiles can be loaded at a time

Weapon Mechanisms

- Firing Mechanism: Electronically controlled fuses, controlled by contact rings in the tube.
- Loading: Slide new Mini-missiles into the tube from the front. Can be pushed in with a loading rod or pushed in by the next round.
- Mode Selector: Computer controlled by the vehicle it is mounted to
- Firing Modes: Computer controlled select-fire, single or volley
- Safety Mechanism: A switch in the pod body cuts off power to prevent unwanted firing. The switch can be actuated by the computer of the craft the pod is mounted to.
- Weapon Sight: None, or self-guided.

Pricing

• Origin Starfighter Mini-missile Pod: 3500 KS

Ammunition

Starfighter Mini-missile Price Quickchart	
Туре	Price (100 Round Box)
High Explosive (Unguided)	250 KS
Particle Cloud	250 KS
Electromagnetic Pulse	250 KS
Antimatter (Unguided)	625 KS
High Explosive (Self-guided)	500 KS
Antimatter (Self-guided)	875 KS

OOC Notes

Created by Kai Updated by Kai on 2020/03/29

Approval Thread

Products & Items Database	
Product Categories	weapons: missile launchers
Product Name	Mini-missile Pod
Nomenclature	OI-W4-1A
Manufacturer	Origin Industries
Year Released	YE 31

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