

# Plasma Flak Cannon

The Plasma Flak Cannon is a point defense weapon by [Origin Defense Manufacturing](#), designed in [YE 31](#). The cannons are mounted on small turrets along a ship's hull, and are tied into the ship's defensive sensors array. Each turret holds a single cannon, which uses an electromagnetic firing system to fire plasma warheads contained in a ferrous shell, which explosively detonate into clouds of shrapnel and plasma at a preset distance, creating a curtain of anti-air defense around the ship. The cannons are fast firing, allowing just a few of them to set up an effective defense perimeter around their ship.

- **Purpose:** Anti-Air
- **Secondary:** Anti-Missile
- **Damage:** Tier 9, Heavy Anti-Mecha up to 100 meters away from the detonation
- Range: theoretically infinite in space, 20 kilometers in atmosphere.
- Rate of Fire: 14 rounds per second
- Muzzle Velocity: .53c

| Products & Items Database |                                   |
|---------------------------|-----------------------------------|
| Product Categories        | weapons                           |
| Product Name              | Plasma Flak Cannon                |
| Manufacturer              | <a href="#">Origin Industries</a> |
| DR v3 max                 | Tier 9                            |

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