

# Ke-S3-W3020 Main Weapon Array

The Ke-S3-W3020 is an aether shock array designed by [Ketsurui Fleet Yards](#) in [YE 30](#) for use on the [Plumeria-class \(2D\) Medium Gunship](#). It replaces its predecessor, the [Ke-S3-W2920 Main Weapon Array](#), and is designed with a higher rate of fire in mind.



An aether shock array works by releasing an incredibly intense scalar interference pulse that causes a tear in the fabric of space-time. When this occurs, all energy potentials in the target area are released into real space simultaneously, causing catastrophic destruction. The array is designed for anti-starship or anti-fleet use.

Damage Rating V3: Tier 13 (Light Anti-Capital Ship)

Firing Mode	DRv2	DRv1	Rate of Fire	Area of Effect	Range
Rapid Pulse	4	9	Once every 2 seconds	Single Target	300 million km
Beam	5	10	Once every 15 seconds	Single Target	300 million km
Spread	5	10	Once every 45 seconds	30° Cone Area Effect	20 million km

300,000,000 km is about 2 AU or 186,000,000 miles.

The array consists of a center firing node, a large upper assembly (which resembles a dagger blade), and a smaller lower assembly. The beam can be steered up to 75 degrees right or left, and up to 45 degrees down, but cannot fire higher than straight-forward due to the weapon's arrangement.

Systems that make up this weapon were built in a modular fashion so that the sections composing the ship's main gun could be easily switched with other modules at a later time, if desired. Exchanging the main gun's systems in this fashion requires about 6 hours.

## OOO Notes

Article written by [Wes](#).

Star Army Logistics	
Supply Classification	Class F - SYSTEMS WEAPONS ASSEMBLY MAJOR
Products & Items Database	
Product Categories	weapons: starship
Product Name	Ke-S3-W3020 Main Weapon Array
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