

HYF 5008

170KV/340KV/400KV



1 Wide Voltage Compatibility

Supports 6S to 12S LiPo batteries, with optimal performance at 12S for large UAVs and industrial drones.

2 Heavy-lift Performance

Capable of up to 4.2kg thrust with 22" propellers, ideal for high payload or long-endurance platforms.

3 Compact & Reliable Design

Precision build with high-strength shaft, low vibration structure and 158g lightweight profile.



OFFICIAL WEBSITE



OFFICIAL LINE ACCOUNT

ITEM	SPECIFICATION
KV Value	170KV
Weight	Approx. 158g
Size	Φ59.7mm × 25mm
Rated Voltage	6S–12S (Recommended 12S)
Max Continuous Current	Approx. 22A
Max Output Power	Approx. 1100W
Max Thrust	Approx. 4.2kg (with 22×6.6 propellers)