

HYF 3115 900KV

**1**

High-RPM Efficiency

Optimized 900KV design delivers smooth power and up to 1.5 kg of thrust on 10"–12" props for agile multirotors.

2

Compact & Lightweight

Just 78 g (approx.) with a 37–40 mm outer diameter, ideal for tight-space installations on payload-sensitive drones.

3

Wide Voltage Compatibility

Supports 3S–4S LiPo (11.1 V–14.8 V) for versatile integration across micro to medium-sized UAVs.



OFFICIAL WEBSITE



OFFICIAL LINE ACCOUNT

ITEM	SPECIFICATION
KV Value	900 KV
Size (Ø × Height)	Stator: 31 × 15 mm; Outer Ø ≈ 37–40 mm
Rated Voltage (LiPo)	3S–4S (11.1 V–14.8 V)
Max Continuous Current	20 A
Max Output Power	400 W
Max Thrust	1.2–1.5 kg (with 10"–12" props)
Recommended Propellers	10", 11", 12" carbon fiber
Shaft Diameter 5 mm	Shaft Diameter 5 mm