



# **EUM-XA series**

**CAPACITY OF 100,000 DRONE MOTORS A MONTH**

**PROUDLY 100%  
MADE IN  
KRAKOW, POLAND**



**[www.eumotors.eu](http://www.eumotors.eu)**



**[sales@eumotors.eu](mailto:sales@eumotors.eu)**

**Dual-location manufacturing:  
Kraków, Poland & Florida, USA**





# Information

## 1. Manufacturing Locations & Compliance

We offer production in two locations: Kraków, Poland and Florida, USA. Our U.S.-based manufacturing supports alignment with FCC-related requirements and facilitates smoother integration into the American market.

## 2. Motor Set

All BLDC motor models from the XA series presented here are available both as a complete set (motor, ESC, and propellers - marked with "-S" for set) and as standalone motors.



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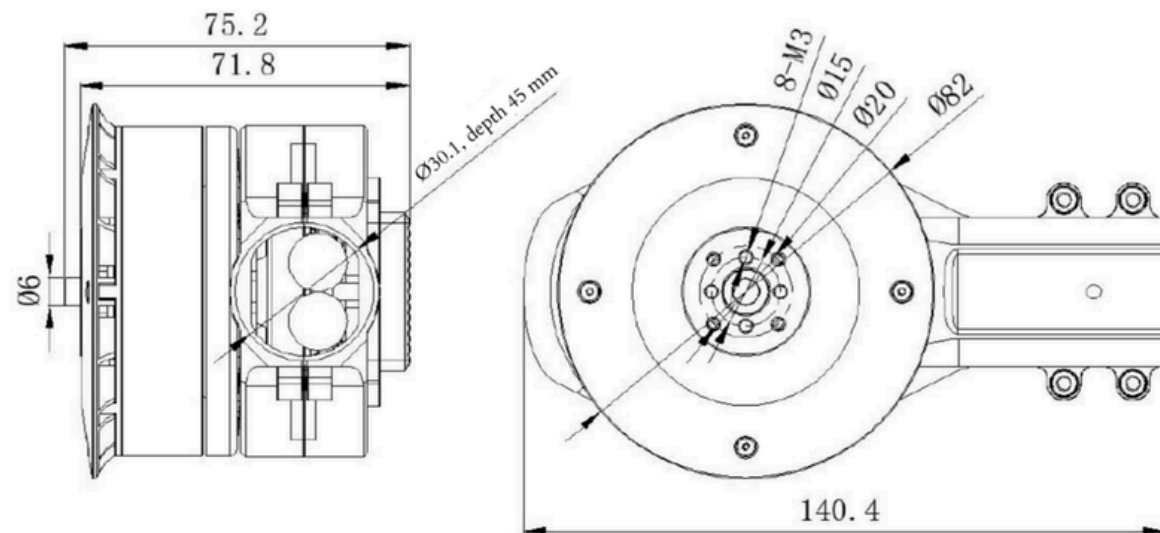


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# EUM-XA6-S PRO



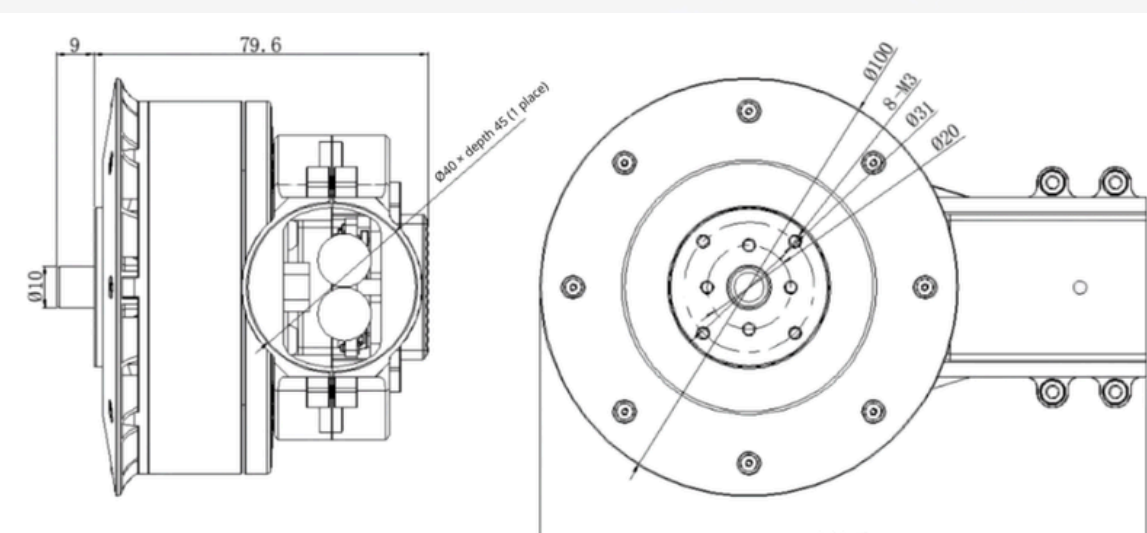
Parameter	Value
Product	EUM-XA6-s Pro
Max Thrust	12.1 kg
Rec. Takeoff Weight	3.5–5.5 kg
Rec. Efficiency	9.2–7.7 g/W
Lithium Compatible	14S (LiPo)
Operating Pulse Width	1080–1950 $\mu$ s
Max Power	2673 W
Continuous Power	490–800 W
Rec. Props	Folding propeller 24×9 in
Weight (incl. cables and props)	740 g
Tube Outer Diameter	30 mm



# EUM-XA8-S



Parameter	Value
Product	EUM-XA8-s
Max Thrust	15 kg
Rec. Takeoff Weight	5–7 kg
Rec. Efficiency	9.7-8.3g/w(12S) & 9.6-8.4g/w(14S)
Lithium Compatible	12 / 14S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	2670 W
Continuous Power	500–850 W
Rec. Props	Folding propeller 30×11 in
Weight (incl. cables and props)	1183 g
Tube Outer Diameter	40 mm



# EUM-XA8-S PRO

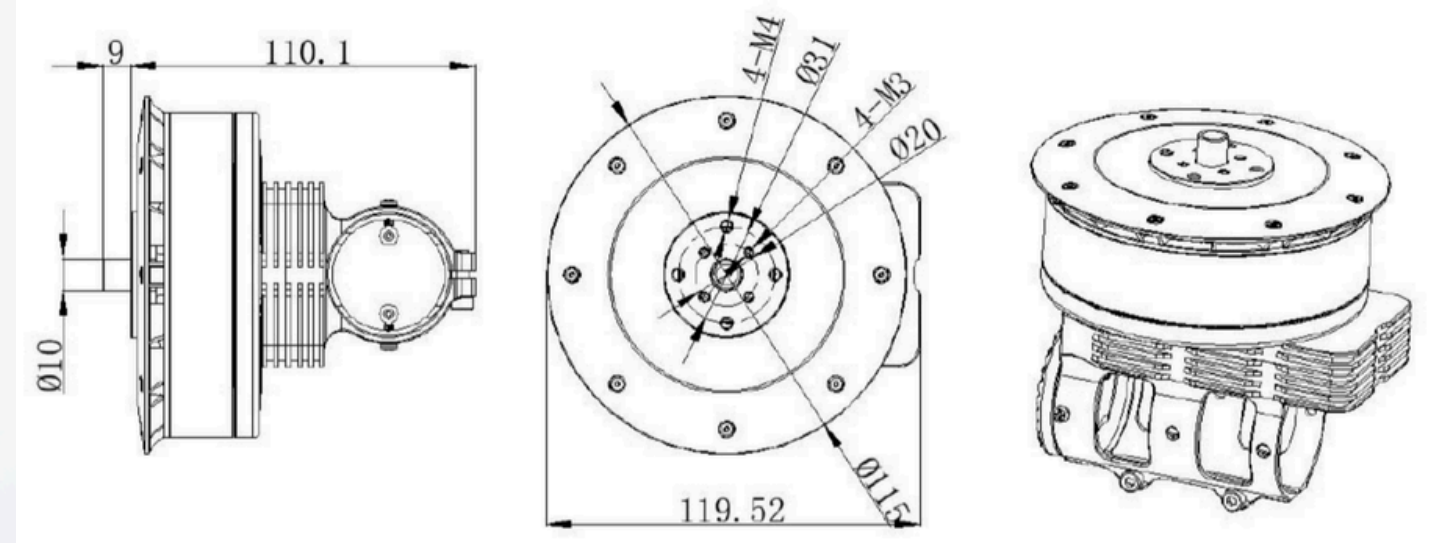
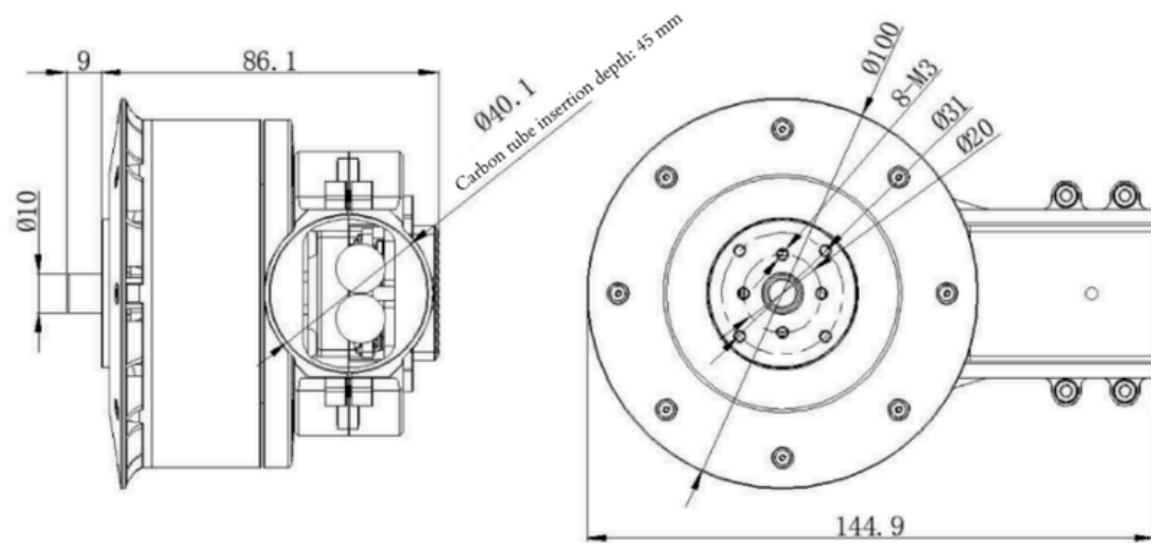


Parameter	Value
Product	EUM-XA8-s Pro
Max Thrust	23.1 kg
Rec. Takeoff Weight	7-11 kg
Rec. Efficiency	9.2-7.3 g/W
Lithium Compatible	12S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	5320 W
Continuous Power	870 - 1400 W
Rec. Props	Folding propeller 32x12 in
Weight (incl. cables and props)	1360 g
Tube Outer Diameter	40 mm

# EUM-XA9-S



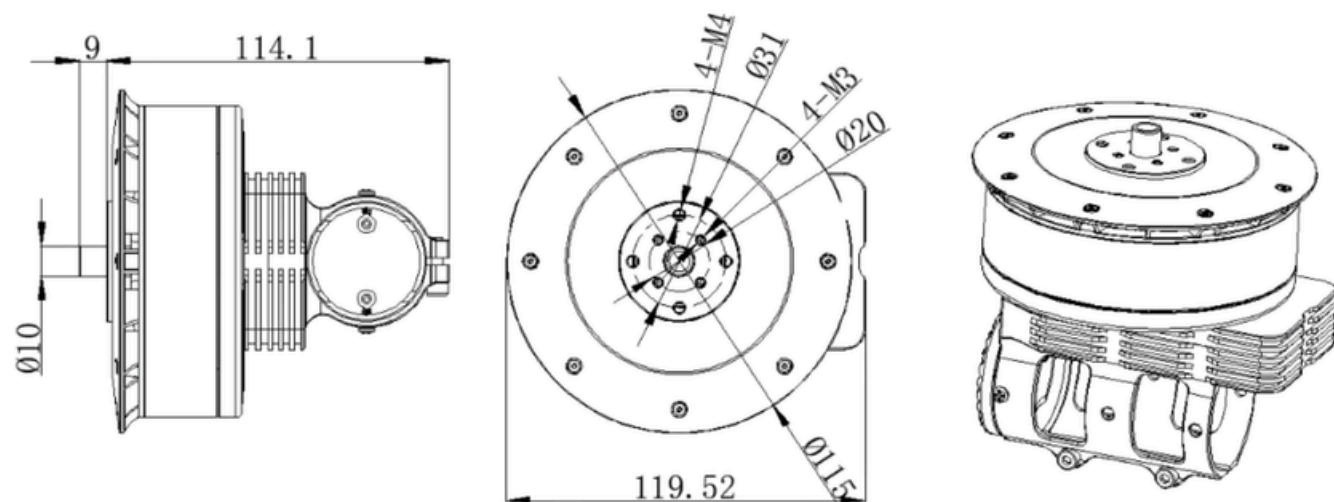
Parameter	Value
Product	EUM-XA9-s
Max Thrust	23.8 kg
Rec. Takeoff Weight	7-11 kg
Rec. Efficiency	9.3-7.4 g/W
Lithium Compatible	14S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	5324 W
Continuous Power	800-1500 W
Rec. Props	Folding propeller 34x12.8 in
Weight (incl. cables and props)	1410 g
Tube Outer Diameter	40 mm



# EUM-XA9-S PRO



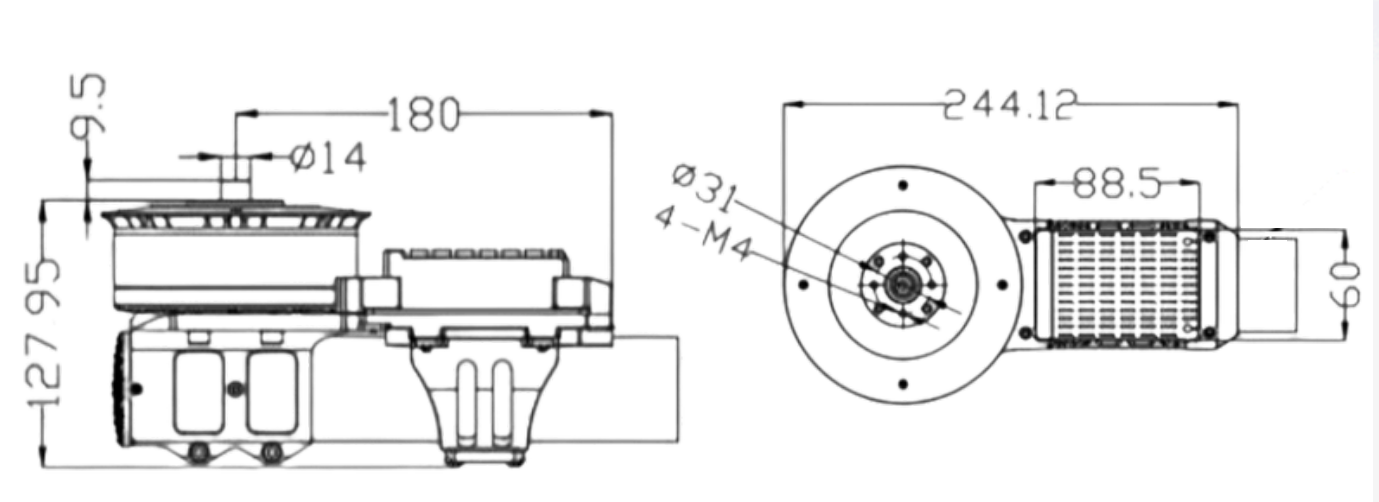
Parameter	Value
Product	EUM-XA9-s Pro
Max Thrust	28.2 kg
Rec. Takeoff Weight	11-13 kg
Rec. Efficiency	9.9-8.0 g/W
Lithium Compatible	14S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	6246 W
Continuous Power	1120-1800 W
Rec. Props	Folding propeller 36x12 in
Weight (incl. cables and props)	1535 g
Tube Outer Diameter	40 mm



# EUM-XA11-S



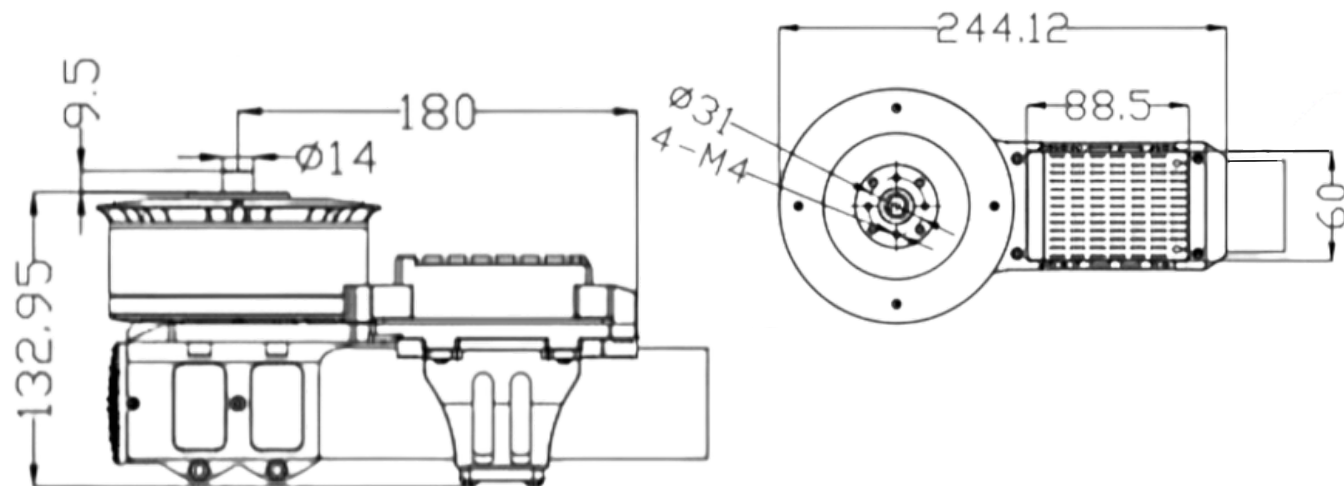
Parameter	Value
Product	EUM-XA11-s
Max Thrust	38 kg
Rec. Takeoff Weight	15-18 kg
Rec. Efficiency	8.5-7.8 g/W
Lithium Compatible	14S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	8524 W
Continuous Power	1800-2700 W
Rec. Props	Folding propeller 43x13.5 in
Weight (incl. cables and props)	2435 g
Tube Outer Diameter	50 mm



# EUM-XA11-S PRO



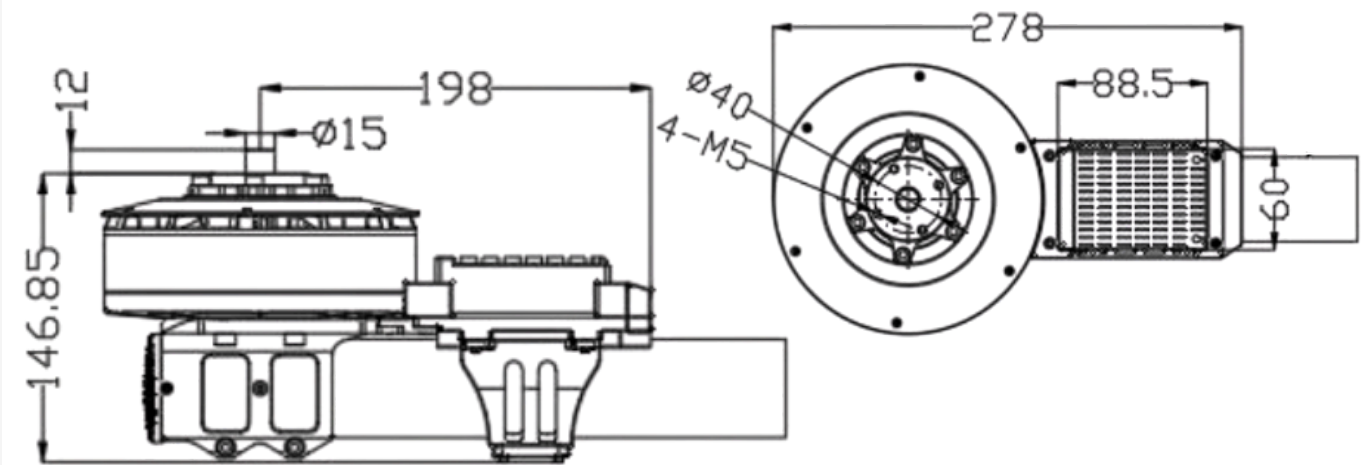
Parameter	Value
Product	EUM-XA11-s Pro
Max Thrust	45 kg
Rec. Takeoff Weight	20-22 kg
Rec. Efficiency	7.8-7.6 g/W & 8.0-7.7 g/W
Lithium Compatible	14 / 18S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	9350 W
Continuous Power	1850-2900 W
Rec. Props	Folding propeller 48x19 in
Weight (incl. cables and props)	2520 g
Tube Outer Diameter	50 mm



# EUM-XA13-S



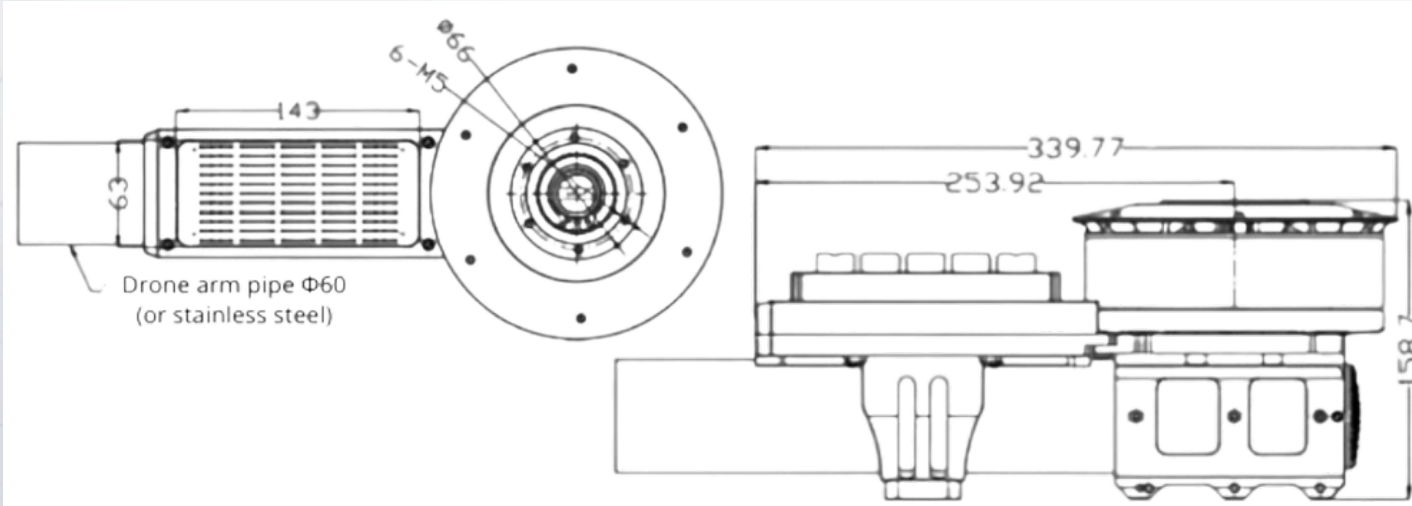
Parameter	Value
Product	EUM-XA13-s
Max Thrust	52 kg
Rec. Takeoff Weight	23-27 kg
Rec. Efficiency	9.6-8.5 g/W
Lithium Compatible	18S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	9678 W
Continuous Power	2350-3200 W
Rec. Props	Folding propeller 55x19 in
Weight (incl. cables and props)	4188 g
Tube Outer Diameter	50 mm



# EUM-XA15-S



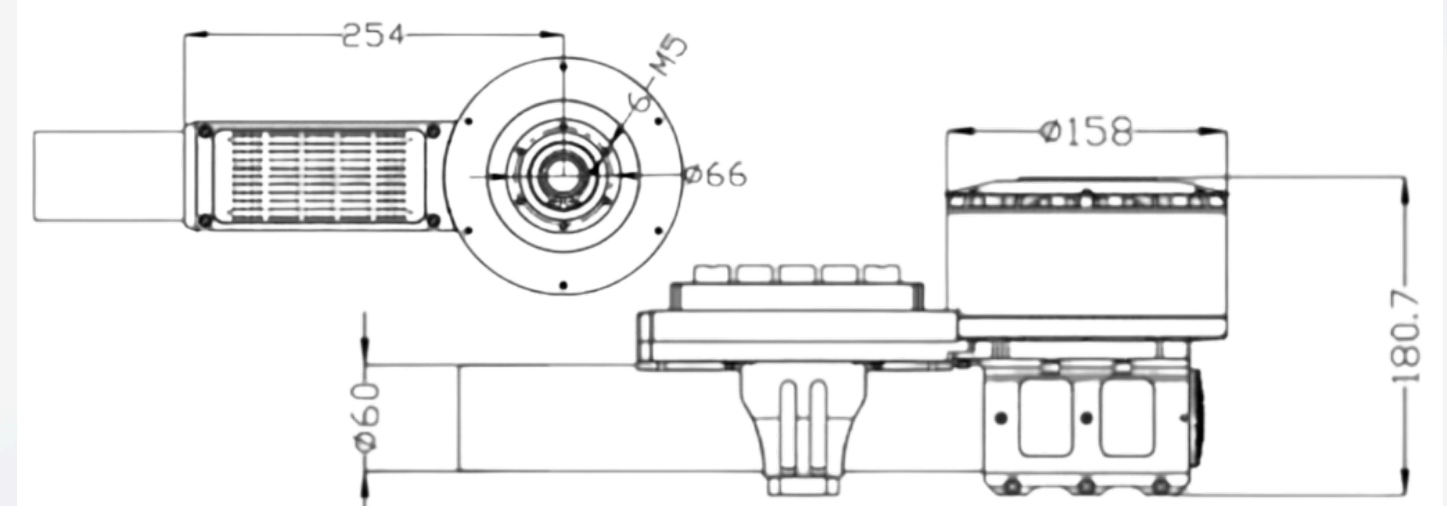
Parameter	Value
Product	EUM-XA15-s
Max Thrust	73 kg
Rec. Takeoff Weight	30-40 kg
Rec. Efficiency	7.9-9.5 g/W
Lithium Compatible	24S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	15256 W
Continuous Power	3377 - 4900 W
Rec. Props	Folding propeller 63x24 in
Weight (incl. cables and props)	5765 g
Tube Outer Diameter	60 mm



# EUM-XA17-S



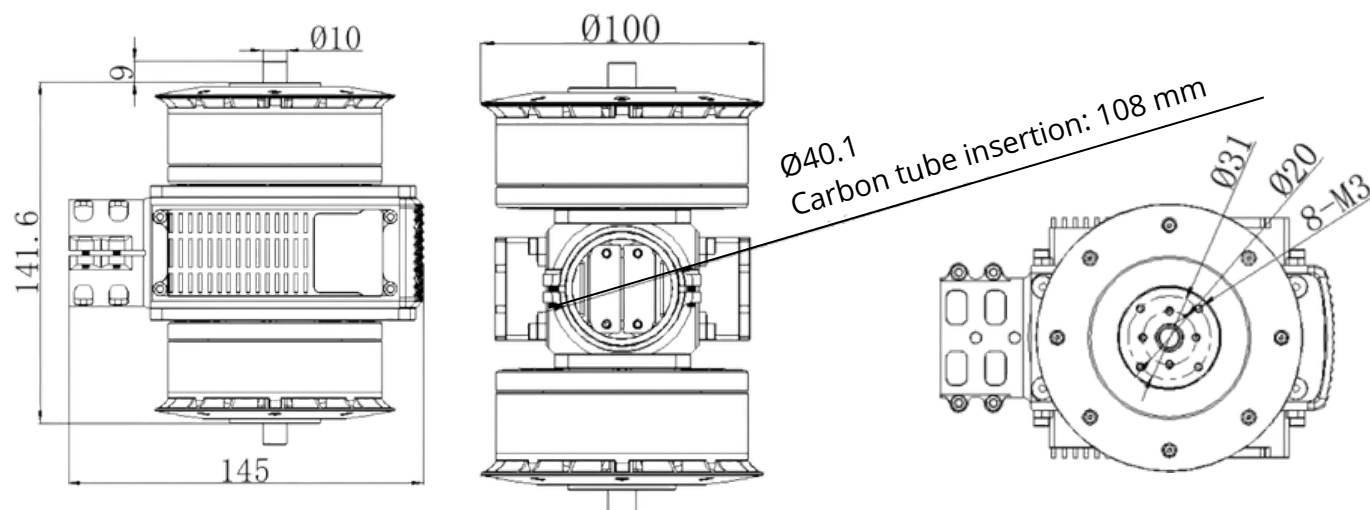
Parameter	Value
Product	EUM-Xa17-s
Max Thrust	115 kg
Rec. Takeoff Weight	50-61 kg
Rec. Efficiency	7.4-6.72 g/W
Lithium Compatible	24S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	26055 W
Continuous Power	5900 - 9100 W
Rec. Props	Carbon fiber fixed-pitch propeller 64x20 in
Weight (incl. cables and props)	7256 g
Tube Outer Diameter	60 mm



# EUM-XA8-S-CM



Parameter	Value
Product	EUM-XA8-s-CM
Max Thrust	27 kg
Rec. Takeoff Weight	8-12 kg
Rec. Efficiency	9.3-8.0g/w(12S)
Lithium Compatible	12S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	5340 W
Continuous Power	1000 - 1900 W
Rec. Props	Folding propeller 30×11 in
Weight (incl. cables and props)	2526 g
Tube Outer Diameter	40 mm



# EUM-XA15-S-CM



Parameter	Value
Product	EUM-XA15-s-CM
Max Thrust	128 kg
Rec. Takeoff Weight	50-70 kg
Rec. Efficiency	7.7-6.5 g/W
Lithium Compatible	24S (LiPo)
Operating Pulse Width	1080-1950 $\mu$ s
Max Power	31667 W
Continuous Power	6600-10650 W
Rec. Props	Carbon fiber fixed-pitch propeller 63×24 in
Weight (incl. cables and props)	11.4 kg
Tube Outer Diameter	60 mm

