

Lighter



SPECIALIZED IN
UAV PROPELLERS
FOR 13 YEARS

Lighterpropeller

MD

Multicopter

Efficient



Diameter

14-62_{inch}

Light Weight
Aerodynamic Noise-Reduction Design
High Efficiency

MU

Multirotor

Ultra Light



Diameter

14-30_{inch}

Ultra Light
15%-55% Weight Reduction

MDF

Multicopter

Folding



Diameter

18-62_{inch}

*Compact Design for Easy Storage & Transport
Downward Design of Winglet is Employed to Improve the Efficiency*

F **Multicopter**
FPV



Diameter

17-22_{inch}

*Suitable for High Speed
Heavy Payload*

VC

Vertical Take-Off and Landing

VTOL



Diameter

16-80_{inch}

Heavy Payload

EFB

Fixed-Wing

Electric Motor



Diameter

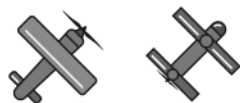
16-30_{inch}

*High Efficiency
Light Weight*

EFC

Fixed-Wing

Electric Motor



Diameter

16-30_{inch}

*Suitable for High Speed
Heavy Payload*

EFD

Fixed-Wing

Electric Motor



Diameter

16-30_{inch}

***Suitable For Long-endurance
Heavy Payload***

EFD

Fixed-Wing

Electric Motor (3-Blade)



Diameter

16-30_{inch}

***Suitable For Long-endurance
Heavy Payload***

EFFA

Fixed-Wing

Electric Motor (Folding)



Diameter

16-30_{inch}

*Suitable for High Speed
Heavy Payload*

GFA

Fixed-Wing

Gas Engine



Diameter

22-38_{inch}

Sturdy and Durable

GFA

Fixed-Wing

Gas Engine (3-Blade)



Diameter

22-38_{inch}

Sturdy and Durable

GFB

Fixed-Wing

Gas Engine



Diameter

22-38_{inch}

***Suitable For Long-endurance
Heavy Payload***

GFFA

Fixed-Wing

Gas Engine (Folding)



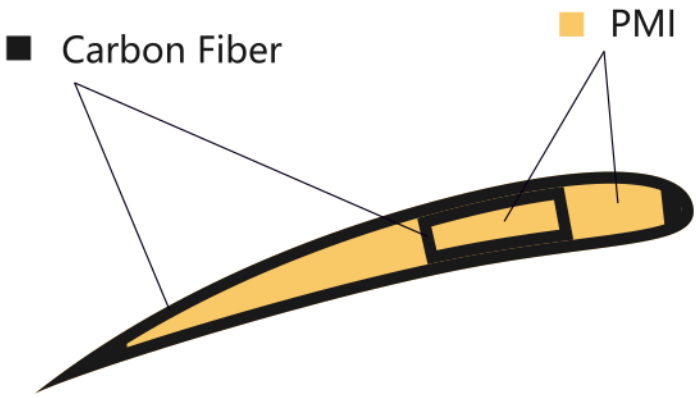
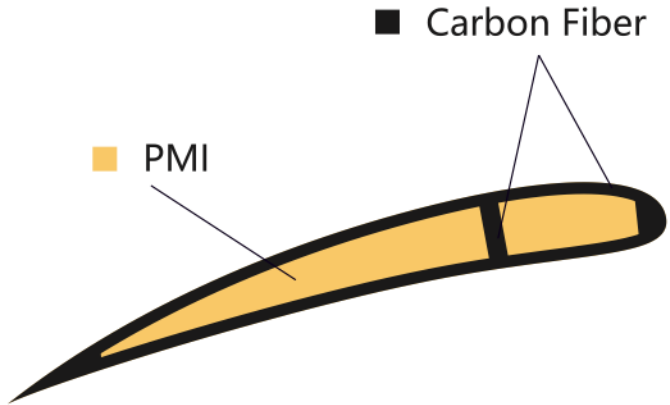
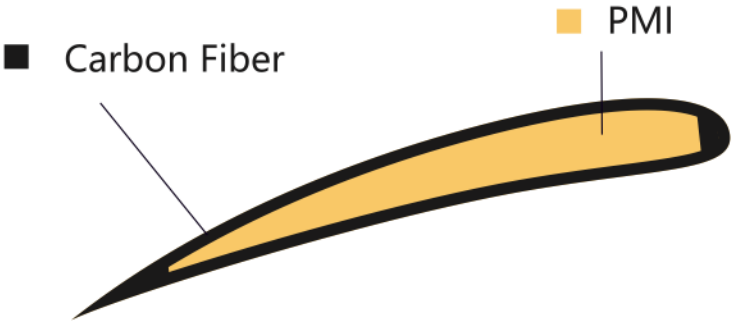
Diameter

22-38_{inch}

Sturdy and Durable

Structure

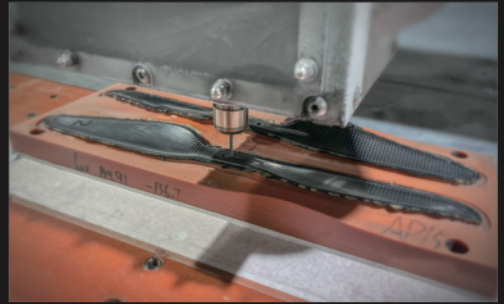
Different Sizes with Different Structures



Entire Processes and Equipment



Automatic Fabric Cutting Machine



Edge Cutting Equipment



CNC for Foam Core



CNC Machine for Tooling



Laser Cutting Machine



WhatsApp



Catalogue

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🌐 www.lighterpropeller.com