

ElectriFly™

**All-in-one electronics for
park flyers.**

Micro Flight Packs

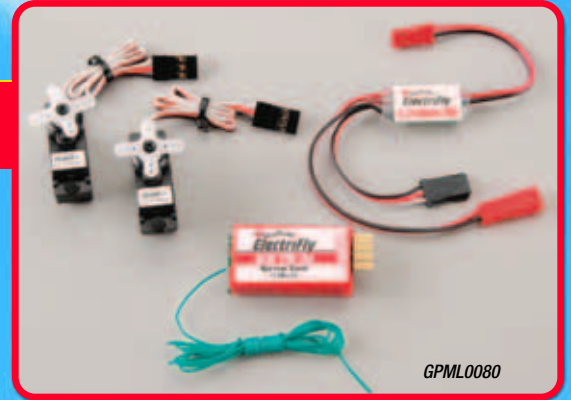
4-Channel Micro Flight Pack

Ideal for small models designed for an ESC up to 10 Amps.

Low Band (Ch. 11-35) GPML0080; High Band (Ch. 36-60) GPML0081

The 4-channel Micro Flight Pack contains:

- 4-channel FM receiver w/BEC; Weight: .35 oz (10g)
- C-10 ESC; Weight: .27 oz (8g)
- (2) CS-5 Nano™ servos; Weight Each: .34 oz (10g)
- Required: Receiver crystal FUTL62**



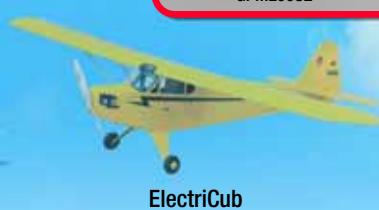
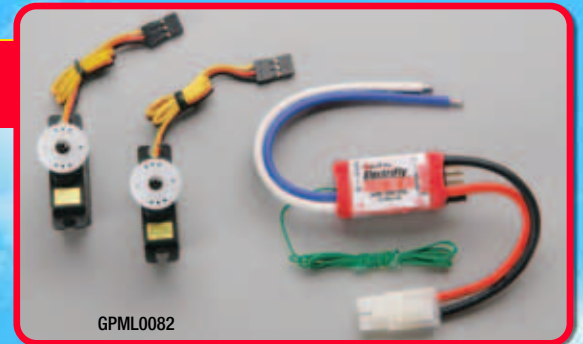
5-Channel Micro Flight Pack

Ideal for models requiring an ESC up to 30 Amps.

Low Band (Ch. 11-35) GPML0082; High Band (Ch. 36-60) GPML0083

The 5-channel Micro Flight Pack contains:

- 5-channel FM receiver w/BEC and built-in 30A ESC; Weight: 1.05 oz (30g)
- (2) CS-12 High Speed Micro Servos; Weight Each: .62 oz (17.6g)
- Required: Receiver crystal FUTL62**



If you own several different aircraft — especially park flyers — then Micro Flight Packs from Great Planes are a real time-saver, hassle-saver...and money-saver! Each Micro Flight Pack has all the radio gear you need for your model, in one package; no need to shop around for individual components, and you'll pay less than buying them separately. And because all components are Great Planes and Hobbico® brand products, you can buy — and fly — with confidence. Get a Micro Flight Pack for every airplane you fly... it's quality, value and convenience that every modeler will appreciate!

- Micro Flight Packs are available with 4-channel and 5-channel FM receivers with BEC which are universally compatible with different transmitters.
- 4-channel Packs come with a lightweight C-10 electronic speed control and 2 CS-5 Nano™ Servos; 5-channel Packs feature a receiver with a built-in 30A ESC and 2 CS-12 High Speed Micro Servos.
- Choose from packs for low band (Channels 11-35) or high band (Channels 36-60) operation; you simply buy and install the proper receiver crystal.



For the location of the nearest dealer, visit the Great Planes web site at: www.greatplanes.com or call 1-800-682-8948 and mention code number 99G24.

GREAT PLANES® MODEL MANUFACTURING COMPANY

ElectriFly™

TRITON™

Computerized Peak Charger, Discharger & Cycler

It's easy to use, with more functions for more applications! Peak charges 1-24 NiCds and NiMH packs, with fully adjustable rates. But it can also handle 1-4 Lithium-Ion cells (a popular choice for park flyers) and 6V, 12V and 24V lead-acid batteries (like those used in field equipment). State-of-the-art programming makes it extremely easy to use: menus are logically arranged on the 32-character LED screen, and the unique rotating dial makes programming amazingly simple. It recalls data for up to 10 full cycles, and can store up to 10 different battery configurations for rapid recall and simple set-up.



Quality accessories for enhancing the ElectriFly experience.



GPMM3150

ElectriFly Battery Packs

Compact but powerful, ElectriFly batteries are assembled and shrinkwrapped, with lead and connector installed. GPMP0200 includes a standard connector; all others come with a 2-pin connector. All 8-cell packs (GPMP0050-0070) are compatible with all Park Flyer kits and ARFs except the Fundango™. Panasonic® NiMH packs (GPMP0102, 0103 & 0300) are compatible with the BLT™ and Tutor™. GPMP0300 is also ideal for use in the Escapade™ ARF.



GPMP0060

- GPMP0050** Sanyo 8C 150 N-Size NiCd Pack
- GPMP0060** Sanyo 8C 270 2/3AA NiCd Pack
- GPMP0070** Sanyo 8C 350 2/3AA NiCd Pack
- GPMP0102** Panasonic 650mAh AAA 6C NiMH Pack
- GPMP0103** Panasonic 650mAh AAA 7C NiMH Pack
- GPMP0200** 8C 700AA NiCd Flat Pack Std. Conn.
- GPMP0300** Panasonic R 7C 1200 4.5AA Pack

ElectriFly Gearboxes

Designed for low maintenance and less noise, these gearboxes help get the last inch of altitude from each mA of current. All are compatible with APC Slo-Flyer props, and feature brass pinions for strength and nylon main gears for quiet, low-friction flight. Standard (Std) versions with bronze bushings are ideal for sport use; Ball Bearing (BB) further reduce friction for all-out performance. All S-280 gearboxes feature a light, tough fiber-reinforced case that keeps resists damage from dust, debris and impact. An open design allows for easy access to the pinion and main gear. Models are available for the Fundango (GPMG0220, 0225) and for use with the T-600R motor (GPMG0850). All include mounting screws.

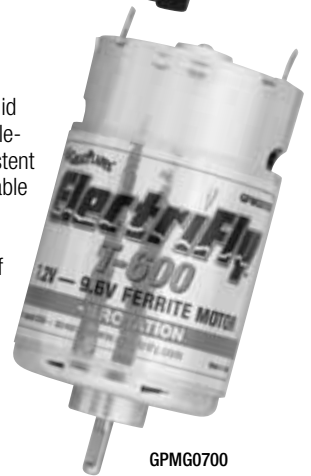
- GPMG0200** S-280 Gearbox 5:1 Ratio Std
- GPMG0201** S-280 Gearbox 4.5:1 Ratio Std
- GPMG0202** S-280 Gearbox 4.1:1 Ratio Std
- GPMG0203** S-280 Gearbox 3.8:1 Ratio Std
- GPMG0204** S-280 Gearbox 3.5:1 Ratio Std
- GPMG0210** S-280 Gearbox 5:1 Ratio BB
- GPMG0211** S-280 Gearbox 4.5:1 Ratio BB
- GPMG0212** S-280 Gearbox 4.1:1 Ratio BB
- GPMG0213** S-280 Gearbox 3.8:1 Ratio BB
- GPMG0214** S-280 Gearbox 3.5:1 Ratio BB
- GPMG0220** S-400 Gearbox 1.7:1 Ratio Std
- GPMG0225** T-400 Gearbox 3:1 Ratio BB
- GPMG0850** GD-600 Electric Gear Drive 2.5:1



GPMG0200

ElectriFly Motors

The power for Park Flyer performance starts with durable, long-lasting motors from Great Planes. Solid cans and strong ferrite magnets combine with single-wound armatures and fixed timing to ensure consistent performance, flight after flight. All 3 sizes are available in standard (7.2-8.4V) models; 280- and 600-size motors are also available in high-performance (7.2-9.6V) models. Most offer the economy extra of bronze bushings, except for the ball bearing S-280. The T-400 features factory-installed capacitors. Both 280-size motors offer the same convenience, plus an ESC lead equipped with a 2-pin connector. All 600-size motors feature epoxy-balanced rotors and magnetic flux rings to enhance output.



GPMP0700

- GPMG0300** T-280 7.2-9.6V Ferrite Motor
- GPMG0305** S-280 7.2-8.4V Ferrite Motor BB
- GPMG0325** T-400 7.2-8.4V Ferrite Motor
- GPMG0700** T-600 7.2-9.6V Ferrite Motor
- GPMG0705** T-600R 7.2-9.6V Reverse Motor
- GPMG0710** S-600 7.2-8.4V Ferrite Motor

ElectriFly Electronic Speed Controls

Vibration-resistant SMT components in ElectriFly ESCs help you save space and reduce all-up weight. All are proportional forward units, with "Safe Start" to prevent accidental starts. Other features include: low-voltage auto cut-off; capacitors; thermal shutdown and reverse polarity protection; and installed radio and battery connectors. The C-5 Nano and C-10 Micro ESCs feature an installed motor connector, plus an ultra-high 3.0kHz switching rate for optimum battery efficiency. All others (GPMM2020-2050) offer 1.5kHz switching, brake plus set-up LED, ON/OFF switch and Schottky diode. The C-50 Hi-Power also comes with fused overload protection.

- GPMM2000** C-5 Nano Ultra Hi Freq. ESC w/BEC
- GPMM2010** C-10 Micro Ultra Hi Freq. ESC w/BEC
- GPMM2020** C-20 Mini Hi Freq. ESC w/BEC
- GPMM2030** C-30 Mini Hi-Power Hi Freq. ESC w/BEC
- GPMM2050** C-50 Hi-Power Hi Freq. ESC w/BEC



GPMM2010