GO KART · SKU AX-EV-GT3

Porsche GT3 Electric Go-Kart

Racing-inspired GT3-style electric go-kart: 3000W brushless motor, 72V 50Ah lithium battery, up to 80 km/h, regenerative and disc braking, single or two-seat.



MOTOR	TOP SPEED	BRAKING	SEATS
3000W brushless	**80 km/h***	**Regenerative + disc**	**Single or two-seat**

The **Porsche GT3 Electric Go-Kart** is the performance flagship of our premium electric go-kart collection. Its racing-inspired body has a vented bonnet, an aggressive front end and a tall rear wing. Underneath is the most powerful drivetrain in the range: a **3000W brushless motor** driving the rear wheels from a **72V 50Ah lithium battery**, for a stated top speed of **80 km/h**.

If you are looking for a **high-performance electric go-kart** or an **electric racing go-kart** with real sports-car presence, this is the one.

Wholesale and multiple-unit quotations are confirmed individually. No additional discount is applied automatically.

Key features

3000W brushless, 80 km/h. The most powerful motor in the collection, rear-wheel drive and a stated 80 km/h top speed.

Regenerative braking. Recovers energy under braking, working alongside disc brakes. It is the only model in the collection with regenerative braking.

Race-car hardware. Rack-and-pinion steering, independent suspension and semi-slick racing tyres.

Digital LCD dashboard. Speed, battery and drive information at a glance.

Single or two-seat. Choose a solo racer or a two-seat layout before production.

Motorsport styling. Vented bonnet, aggressive front end and a tall rear wing make this the obvious flagship.

Specifications

POWERTRAIN	
Motor	3000W brushless motor, rear-wheel drive
Battery	72V 50Ah lithium

Maximum speed	80 km/h (brochure)
Range	50 km stated
Charging time	3–4 hours
Controller	High-performance vector controller
CHASSIS & BRAKING	
Brake system	Regenerative braking + disc brakes
Steering	Rack-and-pinion
Suspension	Independent front and rear
Tyres	Semi-slick racing tyres
Drive system	Rear-wheel drive
DIMENSIONS & CAPACITY	
Length × width × height	2600 × 1100 × 800 mm
Wheelbase	1700 mm
Weight	220 kg
Seating	1 or 2 (single / two-seat option)
FEATURES	
Display	Digital LCD dashboard
Audio	Bluetooth audio (per supplier quotation)
Styling	Racing-inspired body with rear wing
Battery management	Smart BMS: overcharge, over-current, short-circuit, temperature and cell-balance protection
Battery cycle life	2,000+ cycles (manufacturer figure)
DELIVERY	
Production	Made to order
Packaging	Steel-frame export packaging
Warranty	Confirmed in quotation

Applications

Electric racing experiences · Corporate grand prix events · Private circuits · Motorsport retail · Brand activations

Standard colours: Silver Metallic, Jet Black, Miami Blue, Speed Yellow, Mint Green, Carrara White

Specifications may vary by production batch; your written quotation takes precedence.

Request a quote: https://gokarts.voltexmotionsupply.com/request-quote/?product=porsche-gt3-electric-go-kart
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