

BUILT FOR FUTURE KARTING CHAMPS.

# THE NEW **ROTAX E10**



Many great motorsport champions started out racing karts. We believe electric racing classes have a great future. And that learning how to drive e-karts prepares kids for the future career. The new Rotax E10 is perfect for kids (and their parents). No tinkering. Minimum wear and tear. It can run on one or two batteries. This way, the E10 can "grow" with the kids, or racers of different ages can use the same kart.

POWER OUTPUT

14 kW +20%

7 kW single battery | 14 kW dual battery



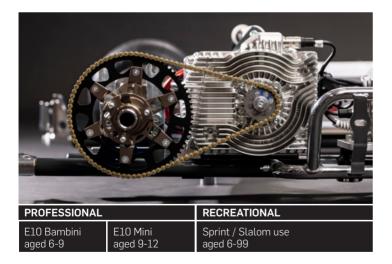


more power for 5 sec. every 45 sec.





depending on race track



#### MAXIMUM PERFORMANCE

80 km/h single battery | 100 km/h dual battery

#### PERFORMANCE

constant performance output down to 20% status of charge (SOC)

#### KART WEIGHT

Total weight with a 950mm chassis: 66 kg single battery | 76 kg dual battery

#### MOTOR

Motor with inverter, air cooled by natural airstream and internal fan (patent pending)

#### BATTERY

air cooled, optional: battery hood with electric fan (during charging process)

## TRANSMISSION

standard chain type 219

## CONTROL UNIT

Control panel with integrated MCU (motor control unit), with led indicators for battery status (SOC) and boost status

### **REVERSE FUNCTION**

available, operated by the driver

