

SPG U5 (MOBILITY CART)

Technical Specifications :



Key Components

Operating Voltage	48V
Battery	Lead acid (or) Lithium
Motor	4KW
Controller	48V/400A AC Controller
Charger	20A smart auto cut-off technology

Performance

Passenger Capacity	6 (including Driver)
Seating Orientation	4 Front + 2 Rear
Payload Capacity	640Kg
Max Speed	25Km/Hour
Maximum Turning Radius	6M



** Please be informed that golf carts are designated for transportation exclusively within campus premises and are strictly prohibited from operation on public roads in accordance with local regulations.

Dimensions

Dimensions	4150mm X 1220mm X 1880mm
Minimum Ground Clearance	150mm

Configurations

Steering System	Rack and Pinion type - Right hand drive
Braking System	Self adjusting Rear Wheel Hydraulic Drum with Non-Asbestos lining Parking brake (Foot operated multilock)
Acceleration / Torque	17nm
Front Suspension	Leaf Spring with dual Shock Absorber
Rear Suspension	Leaf Spring with dual Shock Absorber
Tyre size/Wheel size	20X5-10, Tubeless tyres, 6ply rated
Chassis	Robotic mig welded mild steel rectangular pipe section duly powder coated
Body	FRP Composite Material
Windshield	Sandwich glass laminated windshield with automotive finish and wiper
Seat Material	Artificial leather seats with high quality foam cushions
Dashboard	Digital instrument cluster, Forward/Reverse Switch, Indicator Switch, Headlight Switch, Battery Display Indicator

Standard Accessories

Outside Rear View Mirrors, Side Indicator, Headlights, Taillights, Fire Extinguisher, Tool Kit, Jack, Operation Manual, Reverse Buzzer, Horn & Spare Key

Optional Accessories

Rain Cover, Dust Cover



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