



Electric Garbage Tricycle High Density Polyethylene Acid Alkali Resistance Fully Sealed Structure

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Bochi
- Model Number: SKBJ3000-B
- Minimum Order Quantity: 3 sets
- Price: Further communication based on specific parameters
- Packaging Details: Steel structure frame + color steel plate packing
- Delivery Time: 15-30 working days
- Payment Terms: D/P,T/T
- Supply Ability: 2000 sets/month



Product Specification

- Overall Dimensions(L*W*H): 2520*920*1200
- Box Volume: 500L
- Rated Load: 100kg
- Motor Power: 550W
- Charger: 48V5-8A
- Range (unladen): ≥60 Km/h
- Highlight: **High Density Polyethylene Electric Garbage Tricycle**
, **Acid Alkali Resistance Electric Garbage Tricycle**
, **Fully Sealed Structure Electric Garbage Tricycle**

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Product Description

Micro Electric Sanitation Vehicle SKBJ3000-B Technical Specifications

The sanitation-optimized cabinet features a blue/white color scheme constructed from 100% high-density polyethylene (PP) via single-mold injection, delivering exceptional impact, acid/alkali, and corrosion resistance. Its fully sealed structure integrates a dual-layer lid system to prevent waste leakage during operation. The container rotates $\leq 80^\circ$ for single-action waste dumping, enhancing efficiency while rear bumpers safeguard against tipping damage.

The chassis utilizes polyester powder coating with multi-stage anti-corrosion spraying, offering superior rustproofing, salt spray resistance, oil fume tolerance, and scratch protection alongside high-adhesion surface film. Four-wheel braking includes synchronized rear-wheel parking locks for operational safety, supplemented by a front storage basket for equipment and personal items.

LED headlights and warning lamps provide extended service life, low thermal output, and energy efficiency compared to conventional bulbs. The rear axle employs dual-drive differential transmission with high-torque steel gearing, combining powerful climbing capability, compact construction, noise reduction, and energy conservation.

Power derives from large-capacity maintenance-free batteries featuring charge auto-cutoff and short-circuit protection to prolong service life. Honda-inspired front styling incorporates stainless steel handles, LCD instrumentation, and hydraulic shock absorbers with reflectors for vibration-resistant control and safety. A microcontroller optimizes electrical coordination through automatic protection protocols, reducing motor/battery consumption while extending operational range.

Product model		SKBJ3000-B
Rated occupants	人	1
Appearance dimensions (length*width*height)	Mm	2520*920*1200
Box volume	L	400
Curb weight	Kg	130
Rated load	Kg	150
Motor power	W	650
top speed	km/h	≤ 30
Battery	48V	Maintenance-free battery 20/32AH optional
charger	48V5-8A	Smart three-stage charger
Headlight type		LED type
rear wheelbase	mm	810
Wheelbase	mm	1650
minimum ground clearance	mm	120
Rated voltage	V	48
Climbing ability		20%
Range (unladen)	Km	≥ 60
braking distance	m	≤ 3
turning radius	m	≤ 3
tire		Wear resistance thickened tires 3.00-10
seat		High-grade simulated leather
Frame		National standard carbon steel galvanized pipe

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