FJDynamics

FJD GC01

GRASS COLLECTION KIT

- ✓ Automatic Grass Collection & Disposal
- ✓ Unique Lawn Striping
- ✓ Artificial Turf Cleaning
- ✓ Unmanned Leaf Collection

AUTOMATIC GRASS COLLECTION

Collect grass clippings and debris from your lawn automatically, eliminating the need for manual cleanup.

HANDS-FREE GRASS DISPOSAL

Carry collected grass clippings and debris to a designated location for disposal, keeping your lawn impeccably tidy without effort on your side.

UNIQUE LAWN STRIPING

Create alternating light and dark stripes on the lawn through precise control, aligning with the EUFA standards for sports fields while adding a touch of visual charm.

ARTIFICIAL TURF CLEANING

Integrate RTK and LiDAR navigation technology for high-precision unmanned cleaning operations, making it a breeze to maintain both outdoor and indoor artificial turf.

UNMANNED LEAF COLLECTION

Leverage advanced intelligent technology to automatically collect fallen leaves, effortlessly maintaining a neat and attractive appearance for your lawn and yard.

ULTRA-QUIET OPERATION

Operate silently without noise or harmful fumes, promoting a tranquil lifestyle that benefits your family and neighbors in the community.

APPLICATION SCENARIOS

(1) Mowed Grass Collection on Sports Fields; (2) Artificial Turf Cleaning; (3) Leaf Collection on Flat Areas.

GC01 Weight	100 kg
RM21 +GC01 Weight	270 kg
Dimensions	1260x960x740 mm (49.6x37.8x29.1 inches)
Drive Mode	Electric
Number of Roller Brushes	1
Roller Brush Rotation Speed	300/400/500 rpm
Grass Collection Height	20–50 mm
Grass Collection Width	80 cm (31 inches)

Max Travel Speed	3 km/h
Max Single Collection Volume	150 L
Max Climbing Ability	≤8°
IP Rating	IPX4
Rated Working Voltage	48 V
Rated Working Power	750 W
Rated Working Current	15.6A
Operating Temperature	0–45°C

Free Quote: sales.global@fjdynamics.com
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CREATE FOR A BETTER WORLD

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