



SWEEPBIN

Transforming waste management with dual functionality for efficient, sustainable, and innovative waste collection.





Product Description

SweepBin stands at the forefront of waste management innovation, offering a transformative solution for efficient and sustainable waste collection. With its dual functionality as both a bin and a sweeping tool, SweepBin adapts to various environments, effortlessly handling wet and dry garbage in cities, gardens, houses, and beyond.

The automatic brushing system ensures hands-free waste collection, minimizing physical strain. Cost-effective with replaceable parts, SweepBin is designed to be accessible for all, making it an indispensable tool for communities seeking an innovative, eco-friendly approach to waste management. Embrace the future of waste collection with SweepBin and experience a new level of efficiency, versatility, and sustainability.





FEATURES

- Replaceable Parts
- Rechargeable Batteries
- Affordability
- Versatility
- Environmental Friendly
- Innovative Technology





INNOVATION POINTS OF SWEEPIN

- A cost-effective waste management tool with replaceable parts for long-term usability.
- Designed for convenience, SweepBin is lightweight and easily
- Streamlined design ensures easy collection and disposal of trash without limitations.
- Bin capacity and brush height are customizable to accommodate varying volumes of trash.



MARKET SIZE:

The global street sweeper market anticipates a 3.5% CAGR (revenue) from 2020 to 2030. Increasing adoption of smart cities to curb carbon emissions and stringent environmental regulations contribute to market growth.

Expected market valuation surpassing US\$ 6.6 Bn by 2030, up from ~US\$ 4.7 Bn in 2020. Europe leads in market volume, projected to dominate, followed by North America and Asia Pacific. North America witnessed significant revenues in 2020, reaching an estimated US\$ 1,423.7 Mn.





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