SOLAR POWERED BINS
REDUCE COSTS WITH THE POWER OF RENEWABLE ENERGY

- Greatly reduce your outdoor waste disposal costs
- Manufactured to ISO9001 Quality Standard and CE certified
- Compacts waste by solar energy
- Enhance your environmental credentials with a reduced carbon footprint
- Simple and safe to install and run
- Available in two capacity options

0800 917 3396
www.compactorsdirect.co.uk
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SMART, CONNECTED STREET WASTE SOLUTIONS

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The smart solution for street bin compaction, collection and management

The solar street bin has been designed and developed to save councils, local authorities, property management companies, college campuses and others on the total cost of their litter collection services.

The machine features a built-in compaction system which compresses or compacts litter as it is deposited in the bin, increasing the litter-holding capacity of the bin by a factor of x10. This means less collections are required, resulting in an overall reduction in bin servicing costs.

A cloud-based wireless monitoring system works together with a bin fill sensor to allow real-time monitoring of bin-fill levels and the operational status of the bin. The system compiles data from individual bins and generates focused collection routes for only those bins which requiring servicing – saving on time, cutting costs and reducing emissions.

Applications
Ideal for anywhere where waste is collected outdoors:
- Councils
- Local authorities
- Property management companies
- College campuses
- Hospitals and schools
- Leisure destinations

Features
- Compacts waste on site
- Reduces street litter waste volumes by up to 90%, saving on collection journeys and overall litter collection costs
- Bin-fill-level monitoring facilitates identification and collection of litter bins only when they require servicing
- Reacts to unplanned capacity demands, eliminates overflowing bins and associated costly emergency clean-ups
- Robust, heavy-duty and vandal-proof construction
- Available in 120-litre and 240-litre wheelie bin capacities with a litter bag option also available if required
- No running costs – solar energy drives the built-in compaction and communication capabilities
- Operated by a foot pedal, eliminating any hand hygiene concerns
- Customisation options possible

Call us to discuss your requirements on 0800 917 3396 or email us at perry@compactorsdirect.co.uk

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