



BigBelly®
SOLAR COMPACTOR



Applied Concepts & Technologies Corp.
Professional Application Integrators
Commercial, Government, Industrial, Institutional, Military, Residential

Big Savings for Any Facility

A complete system for managing solid waste and recyclables

The BigBelly® solar compactor with integrated recycling units is the world's only system that provides on-site compaction of solid waste and separation of recyclable materials. The combination of recycling units with BigBelly provides significant economic, environmental and educational benefits.



BigBelly with Bottle/Can & Paper Recycling Units—Made in USA—Patents Pending C E & RoHS Compliant

Features & Benefits

- ▶ **Economic benefit**
Potential to generate revenue stream
- ▶ **Environmental benefit**
Fewer materials going to landfill and less use of natural resources
- ▶ **Educational benefit**
Generate community awareness and involvement and demonstrate environmental leadership
- ▶ **Integrated design & shared materials**
Seamlessly combines with BigBelly
- ▶ **Paper, bottle/can & single stream recycling units**
Enables multiple configurations to separate recyclable streams
- ▶ **Specific paper/bottle openings & graphics**
Encourages recycling of proper material
- ▶ **Enclosed design**
Water resistant and discourages pilfering
- ▶ **50 gallon leakproof bin**
Contains liquid and requires no bag



Technology
Pioneer 2007

BIGBELLY® SOLAR—PROUD RECIPIENT OF TOP AWARDS

Inc Green 50
2007

Springwise Top 10
Eco & Sustainability
Business Ideas in 2007



BigBelly Options



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BigBelly with Bottle/Can & Paper Recycling Units



BigBelly with Bottle/Can Recycling Unit



BigBelly with Single Stream Recycling Unit



BigBelly with Paper Recycling Unit

Product Specifications

	BigBelly with 1 Recycling Unit	BigBelly with 2 Recycling Units
Dimensions	50.1"W x 25.9"D x 50.4"H (127.3 cm W x 65.8 cm D x 128 cm H)	73.7"W x 25.9"D x 50.4"H (187.2 cm W x 65.8 cm D x 128 cm H)
Bin	50 gallon polyethylene 19" x 19" x 34"	50 gallon polyethylene 19" x 19" x 34"
Weight	470 lbs.	620 lbs.
Insertion Opening	Bottle/Can opening: 5" diameter Paper opening: 1.75" x 12" Single stream: Bottle/Can opening 5" diameter Paper opening: 1.75" x 10"	Bottle/Can opening: 5" diameter Paper opening: 1.75" x 12"

Environmental Footprint

At BigBelly Solar, in addition to making products that are good for the environment, the standards we meet, materials we choose and the way we build our products is also good for the environment.

Side panels and Hopper Cover

Our black ABS plastic contains post consumer recycled content of 80% to 100% and can itself be recycled.

Packaging

We use recycled cardboard and wooden pallets that can be recycled.

Powder Coat Painting

An environmentally friendly way to paint, it is nontoxic, has no fumes and virtually no VOC (volatile organic compounds).

RoHS Compliant

(Restriction of Hazardous Substances Directive)

BigBelly Solar products meet this tough European standard. There is no lead used in our circuit boards and no chromium is used in the plating of our steel.

Lead Acid Battery

Our battery is recyclable.

Leak Proof Bins

Customer can choose to eliminate bags entirely.

BIGBELLY® SOLAR
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Distributed by:



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