

Innovative Designs Inspiring Change.

Battery Recycler Series

Perfect Storage for Used Batteries

Product Data Sheet | Version 1.6

Busch Systems International Inc.
81 Rawson Avenue, Barrie ON., Canada
1.800.565.9931
buschsystems.com



[View the Battery Recycler Series Online!](#)





PERFECT STORAGE FOR USED BATTERIES

E-Waste is incredibly toxic to the environment and batteries are no exception. The Battery Recycling Bin addresses this issue by keeping batteries out of the waste stream, but don't let its small size fool you! This bin can hold a lot of batteries and its sturdy handle makes it easy to transport.

POPULAR SKU'S



102143



102144

BODY SPECIFICATIONS

Below are the available Body Options for the Battery Recycler Series. With this measurement guide you will find the right size Battery Recycler Series container to fit your space. The measurement guide is the essence of various standard measuring methods. All measurements are in inches. Talk to your dedicated Busch Systems® sales representative for more information on how to choose the right size container for your space.



102143

102144

Body Shape	Height	Width	Depth	Weight	Capacity
102143	12"H (304.8mm)	9"W (228.6mm)	8.5"D (215.9 mm)	1.25lbs (0.57kg)	2.25 gal
102144	12"H (304.8mm)	9"W (228.6mm)	8.5"D (215.9 mm)	1.25lbs (0.57kg)	2.25 gal

Circle Opening Dimensions: 1.5"W x 1.5"D

STOCK BODY COLOR



Natural/Orange



Brown

IMPORTANT - SAFETY DISCLAIMER

This container is intended for the collection of **used household batteries** (e.g., AA, AAA, 9V, coin cell, etc.) in **low-risk environments** such as **offices and other indoor settings**.

SAFETY INFORMATION:

- This collection container **has not been fire tested and does not meet any fire safety or flammability standards**.
- It is **strongly recommended** that the terminals of all batteries—especially lithium and 9V types—are **individually taped with non-conductive tape prior to being placed in the bin**. This precaution helps to prevent short circuits and significantly reduces the risk of thermal events during storage.
- Do not place damaged, swollen, leaking, or recalled batteries in this container.
- Keep the container in a cool, dry area away from direct sunlight or heat sources.
- Empty the container regularly to avoid overfilling and prolonged battery storage.

NOTE: This product is intended for the **temporary storage of small quantities of consumer batteries** prior to proper recycling.

MATERIAL & CONSTRUCTION DETAILS

Not all recycling & waste receptacles are created equal. Our company policy is never to compromise on our workmanship or the quality material standards we've set. We only recommend and use quality first grade materials on our recycling & waste containers, and source these from OEM's at highly-competitive prices. Being a manufacturer that buys at high-quantities gives significant buying power with companies which in turn saves you money.

The design process, materials used, finishes and manufacturing standards all affect the final product. Every decision is vital to getting the most value for your investment. You deserve recycling & waste containers that meets your demands for quality and durability and will enhance your working environment for years to come.

Component	Material(s)	Construction
Body	HDPE	<ul style="list-style-type: none"> Bodies are molded from durable HDPE and contain up to 35% recycled content
Lid	HDPE	<ul style="list-style-type: none"> Lid frames are molded from durable HDPE and contain up to 35% recycled content

ENVIRONMENTAL CONSIDERATIONS

- All Battery Recycler receptacle plastic components disassemble at end of life
- Low maintenance and extremely long service life
- Manufactured in North America
- [Product Carbon Footprint Dashboard for 1 Unit Battery Recycler Bin](#)

Configurations	Post-Industrial Recycled Content	Post-Consumer Recycled Content	Total Recycled Content	3rd Party Certifications
Battery Recycler	Contact us	Contact us	Contact us	-

Busch Systems® is dedicated to environmental responsibility. We maintain an Environmental Management System and are continually working to improve our impact through efficiency, material selection, vendor education, employee involvement, and an unwavering commitment to being a Certified B Corporation™. If you would like additional information on our product development process or if you don't see the information you need for your project on this page, please contact our Sustainability Team at sustainability@buschsystems.com.

LEAD TIME

Our standard lead times on the Battery Recycler Series are 3-5 days, or 6-8 weeks for large or custom orders. Please contact us to discuss your specific timing requirements.

PRICING

Please contact us at **800.565.9931** or **sales@buschsystems.com**. At Busch Systems®, we design, manufacture and sell our products directly to you. Our sales team is available to assist you with questions about our products, requests for quotes, and orders. Vertical Managers are located across North America to assist with the front-end specification and quoting process, and our in-house Project Sales Coordinators follow your project through from the time you place an order to shipment.

TO ORDER PLEASE SPECIFY

Quantity and body model. Talk to your dedicated Busch Systems® sales representative for more information. If you do not have a dedicated Sales Representative please contact us via our website at **buschsystems.com/contact-us/**

INSTALLATION

Busch Systems® Battery Recycler Series containers are hassle-free when it comes to installation. Each container comes fully assembled and individually boxed using high-density cardboard with high-recycled content to ensure safe and environmentally friendly transport.

To Install Your Battery Recycler Series Containers:

1. Unbox body and lid
2. Using lid tabs, attach lid to body

CARE & MAINTENANCE

Advantages of Busch Systems® HDPE & LDPE receptacles include:

- Great low temperature impact resistance and excellent chemical resistance
- Great high temperature impact resistance
- Lower stiffness rating which reduces potential for stress cracking
- High strength-to-density ratio

Their appearance and lifespan will be greatly affected by their care. The frequency of cleaning required depends on the environment in which the containers are used. Outdoor containers will be subject to different environmental conditions than indoor units, i.e. sun, rain, wind, pollution, winter temperatures, and salt/sea air.

To avoid the accumulation of dirt and grime on your Busch Systems® products, and help prevent corrosion, we recommend that a mild detergent be used (not an abrasive), such as a pH-neutral liquid (hand dishwashing or hand car washing soaps, for example) diluted in warm water. Wipe with a clean wet cloth and towel dry. Any dirt adhering to the powder coating should be removed. In order to remove deposits such as salt or dust, use a soft brush (non-abrasive). If this is not sufficient to remove stubborn soiling, the following products have been tested for use:

Note: Always test soaps/cleaners on a hidden and/or small area beforehand

- Ajax Cream
- Liquid Gumption
- Cutting Compound ('T. Cut')
- Flash (in water)
- Ajax Liquid (in water)

If solvents are absolutely needed to remove marks, a soft cloth dampened with white spirit may be used.

GENERAL CARE

- Clean with a power washer or light scrub brush (outdoor/municipal bins)
- Clean with a mild detergent with damp sponge or cloth (indoor/office bins)
- For soil and stain remover, cleaners like Fantastik, Armor All or Acetone may be tried
- UV safe cleaners **MUST** be used on all outdoor bins

THINGS TO AVOID

- Cleaners with chloride or bleach
- Solvents
- Abrasive detergents
- Steel wool or Scouring pads

Contact Us Today for a Quote on Your Battery Recycler™ Station!



www.buschsystems.com • 1.800.565.9931 • 81 Rawson Avenue, Barrie, Ontario, Canada L4N 6E5