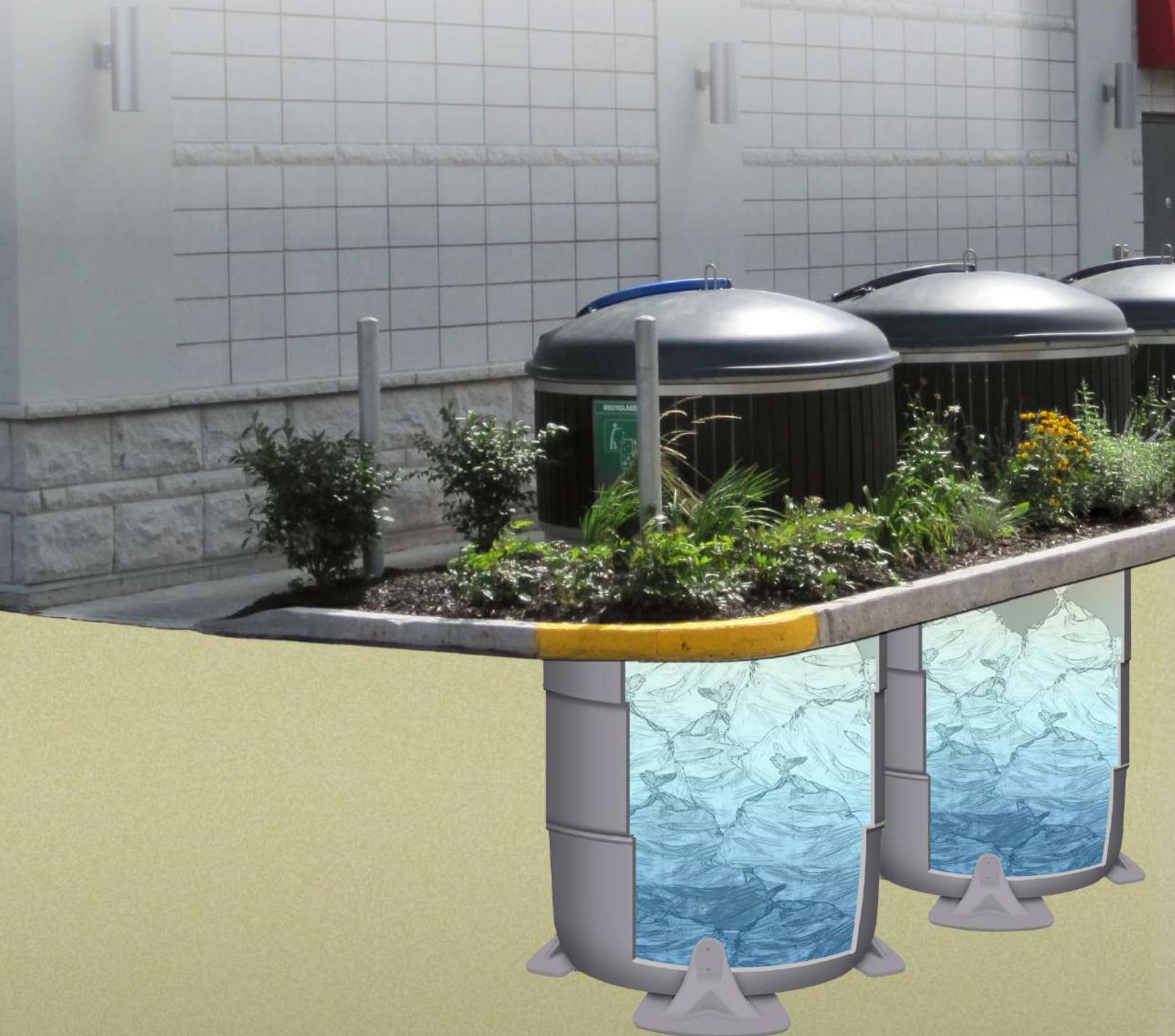


# The Molok® Difference

Molok® Deep Collection™ is the **original** semi-underground waste container system that **revolutionizes** the way waste and recyclables are collected. Due to its **vertical, semi-underground** design, only 40 per cent of the container is visible, while the remaining 60 per cent is underground. This design benefits from the laws of nature: gravity to **compact** the waste, increasing container capacity, and **cooler temperatures** underground to slow bacterial development, reducing odours and pests.



# Advantages

Molok® Deep Collection™ containers offer unrivalled advantages compared to conventional collection methods.



## Compact

With the semi-underground design and resulting compaction, up to 5 times greater capacity can be achieved within the same surface area compared to conventional surface bins.



## Sanitary

The lower temperatures underground significantly reduce odours. The user lid is self-closing to keep litter in and wildlife and insects out. Furthermore, the emptying method greatly increases the hygienics of the area.



## Accessible

Molok® containers are a convenient height, making them easy and safe to use for persons of all ages and abilities.



## Convenient

Molok® containers can be located where most suitable and safe for users. They can be placed next to buildings, shrubs, in alleyways, even behind fences.



## Attractive

With a variety of framing options and the opportunity for landscaping, Molok® containers easily fit into your setting.



## Efficient

Using Molok® containers saves time, money and the environment due to reduced service frequency.

# The Molok<sup>®</sup> Family

M-5000

6.5 yrd<sup>3</sup>

ø 170 cm / 5' 6<sup>15</sup>/<sub>16</sub>"

M-3000

4.0 yrd<sup>3</sup>

ø 130 cm / 4' 3<sup>1</sup>/<sub>4</sub>"

M-1300

1.7 yrd<sup>3</sup>

ø 90 cm / 2' 11<sup>3</sup>/<sub>8</sub>"



## Lids

### Standard Lid



The standard lid has a top opening with a self-closing user lid. The opening size can be customized to suit your needs. It can also be fitted with a cardboard opening.

### Bear Proof Lid



The bear proof lid is made from high quality powder-coated steel and uses a finger-latched lid.

### Clothes Lid



The clothes lid has a secure design that keeps items protected and prevents theft.

# Molok® For Every Need

The size of Molok® containers ranges from 0.4 to 6.5 yrd<sup>3</sup> (300 to 5,000 litres). Choose the size, lid, lifting liner and framing that works best for you. Whether you are collecting waste at a quiet rest area or a busy restaurant, Molok® offers a solution to your waste collection needs with containers for the collection of waste, recyclables, organics, used cooking oil and used clothing.

## M-Grease

1.0 yrd<sup>3</sup>  
 ø 90 cm / 2' 11<sup>3</sup>/<sub>8</sub>"

## M-CityScape

0.7 yrd<sup>3</sup>  
 Ø 60 x 85 cm

## M-300

0.4 yrd<sup>3</sup>  
 ø 60 cm / 1' 11<sup>5</sup>/<sub>8</sub>"



96 cm / 3' 1<sup>3</sup>/<sub>16</sub>"  
 100 cm / 3' 3<sup>3</sup>/<sub>8</sub>"

## Lifting Liners

### Standard



dry materials

### Semi-Hard



materials containing liquid

### Hard Sided



organic waste

## Framing

- Eon® Plastic
- Aluminum
- Custom available upon request



# Safe and Flexible Emptying

Molok® containers are emptied through the bottom of the reusable lifting liner. The collector simply attaches the hoist to the lifting mechanism, positions the liner over the truck and pulls a rope to release the contents. This emptying method is quick, easy and safe for collection staff.

## Benefits

- The container, its user lid and surroundings stay clean because waste is lifted out instead of tipped.
- Containers can be located beside shrubs, curbs, sidewalks, in narrow alleyways, and even behind fences because the main well is never moved.
- The truck does not have to approach containers from a specific direction, allowing for flexible site placement.
- The waste can be weighed easily to provide accurate data for studies, audits or data calls.



# Safety First

Molok® prides itself with its safety features:

- The above ground portion exceeds the safe railing height of 900mm, preventing accidental falls while being low enough that it is easily accessible for all users.
- This 'railing' remains in place at all times, even during the emptying process - thus, no open pit is ever exposed.
- During emptying, anything that is not supposed to be in the container can be detected as the worker monitors the whole procedure in close proximity.
- The emptying personnel never have to lift or touch any waste.
- The use of Molok® containers contributes to Crime Prevention Through Environmental Design (CPTED).

## Continuous Research and Development

As the sole purpose of Molok North America Ltd. is the Molok® product, our full time R&D department works relentlessly to bring solutions to its clients. Alongside new products, we are constantly improving the ways we operate in order to maximise efficiency, safety and environmental aspects of production and usage of Molok® containers without jeopardizing high quality.

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