



mcclean-400L



MCCLEAN-400L

400I PUSH CART BIN

Bin carts provide the user with a steady forward-pushing position, additional maneuverability and undemanding operation. They are quite handy when it comes to back end garbage collection and market place interaction.

400I TRICYCLE BIN:

Bin Tricycles are used best in areas that are spread out and for wide distance coverage. Moreover, they are quite advantageous when it comes to unfavorable street conditions (such as hilly slopes/ highways/ poorly paved streets/ new residential & industrial settlements), as they save time and human effort as well as facilitate access to garbage collection points and trucks.

FEATURES AND DATA SHEET

TECHNICAL DATA

Design

McClean offers a wide range of mobile garbage bins (MGB) and waste containers, fitted for ergonomic design and robust features

Adherence to standards

The product line is manufactured in accordance with ISO 9001 processes and complies to EN840, the recognized European Standard for the manufacture of mobile garbage bins (MGB) and its health and safety requirements

Long service life

Manufactured from virgin polyethylene of high density (HDPE) for additional strength and longer life durability

UV Resistance & Other

Special additives for UV- stabilization provide outstanding ageing characteristics in addition to resistance to decay, frost, heat and a wide range of chemicals

Noise reduction

Compliant with noise reduction regulations using quiet running rubber tires and tight fitting axle

Recycling

All container parts & accessories are recyclable at the end of the product cycle

Multiple applications

400I bins come in handy with public works & neighborhood garbage, factory & warehouse waste, back end garbage disposal as well as street trade interactions

Weight and Dimensions

A) Pushcart Bin

Container volume	(l)	400
Total weight	(kg)	33.5
Carrying weight	(kg)	180
Dimensions	(mm)	L1250xW815xH915

B) Tricycle Bin

Container volume	(l)	400
Container weight	(kg)	33.5 w/o tricycle weight
Carrying weight	(kg)	180
Dimensions	(mm)	L2380xW915xH1240

Size Comparison 400I



3 x 120l



1 x 400l



1 x 120l + 1 x 240l



1 x 400l



1 x 770l



2 x 400l

mcclean-400L

The Benefits of HDPE

- Light & safe to transport, stack & handle
- Eco-friendly & Recyclable
- Impact Resistant and has long life span
- Frost-proof, Water-proof & Rot-proof
- UV Resistant



Colors

The standard bin colors are green and grey. However, special color arrangement can be made for customers if needed.



Product Details



MCCLEAN-400L

LIGHTEN UP THE LOAD

ROBUSTNESS

High durability & stress resistance given the careful design and reinforced body construction, particularly at the rear edges

TWO-SIDED LID

A robust lid is responsible for easy handling. The lid cover consists of two sides fixed to each other with a piano hinge in the middle, for easy opening and removing when emptying

HANDLES

Two ergonomic handles are provided on the side of the bin container

WHEELS

Pushcart Bins are fitted with two large front wheels Ø 500 mm and two back swivel wheels Ø 150 mm, facilitating container movement and handling. The two swivel wheels have foot operated brake to control bin movement and avoid bin sliding away when standing on a slope

Tricycle Bins, on the other hand, have three large rubber wheels Ø500 mm to facilitate container movement and handling across spread out areas and for wide distance coverage.



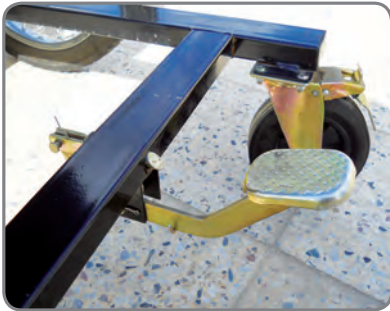
Integrated Product Range



MCCLEAN-400L

FOOT PEDAL

A foot pedal is added at the back swivel wheel to facilitate bin tilting and trash emptying



USAGE - Wide range of customers

- Public works & services/ street & neighborhood garbage collection
- Industrial cities/ factories/ warehouses
- Back end use garbage disposal at compounds & gated communities
- Back end use garbage disposal at malls & market places
- Back end use at hotels/ universities & schools
- Tailored market interactions & street trade



Integrated Product Range



400L Pushcart Bin



400L Tricycle Bin



770L Bin



1100L Bin



mcclean-400L

