



# MGB with spherical base



MGB 240I

MGB 120I



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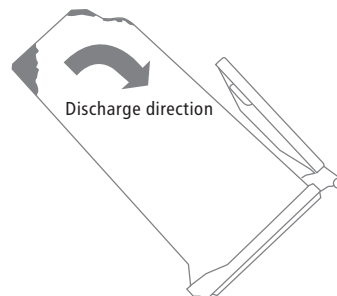


**MGB with spherical base represents innovation in the waste collection sector. The patented spherical base ensures that the container is emptied completely and no residues can stick to the bottom.**

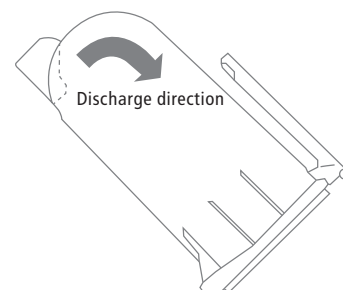
**Advantages for  
Collection Contractors:**

- Optimised for side-loading or rear end loading vehicles.
- Noise reduced as standard equipment. Only 89 dB (MGB 120l) and 91 dB (MGB 240l) in accordance with EU-Outdoor-Directives 2000/14/EG.
- The unique form with spherical base and rounded conically tapered sides is ideally suited for manually operated or automated collection/cleaning vehicles.
- Cost savings due to 20% faster emptying.
- Easy clean features result in better acceptance by the public and higher collection quotas.
- Hygienic waste collection, no "dirt traps" in container.
- Tough bottom and sides, resulting in maximum durability.
- Improved handling.
- High-safety in operating.

**Self-cleaning effect MGB  
with spherical bottom:**



**Conventional MGB**  
Residues remain in corners



**MGB with spherical base**  
Residue-free emptying



Strengthened comb with reinforcing ribs and positioning aid for side loading receiver



Spherical base



Sturdy, smooth-running solid-rubber tyres



## Features

- **Material: high molecular polyethylene (HDPE)**
  - environmentally friendly
  - recyclable
  - rugged
  - stands up to intense heat and even sub-freezing temperatures
  - resistant to chemicals
  - UV resistant
- **Handle bar**
  - improved ergonomics on account of larger handle diameter (30mm)
  - handy asymmetric grip for single-arm handling
- **Lid**
  - secured to sidewalls with two hinges
  - two handles
  - lockable
- **Comblift**
  - reinforced strip with double square rail and stiffening ribs
  - equipped with chip nest to accommodate electronic chips for identification and weighing systems
- **Wheele/Axle**
  - smooth-running, heavy-duty solid-rubber tyres 200mm
  - extremely corrosion resistant, impact resistant axle made from galvanized tempered steel
- **Markings**
  - markings according to EN 840
- **Custom markings**
  - hot foiling, e.g. for city names, emblems
  - injection molding of texts
  - screen-printing
  - in-mould-labeling on request
- **Available colours**
  - standard colours: grey, green, brown, blue, yellow and red
  - additional colours on request
- **Optional accessories**
  - lid with integrated bio filter
  - different slot options
  - sack holder
  - different options for container fixation (metal stand)
  - lid-locking mechanisms
  - lid within a lid
- **MGB for "diamond" dumping on request**

## Quality:

Our bins are EN 840 certified, production of the bins is certified according to ISO 9001 as well as according to strict automotive standard ISO TS16949:2002. Our in-house laboratories as well as independent testing institutes review the quality of our products on a regular basis.



MGB with galvanized metal stand



Asymmetric handle, 30mm



Lid handle



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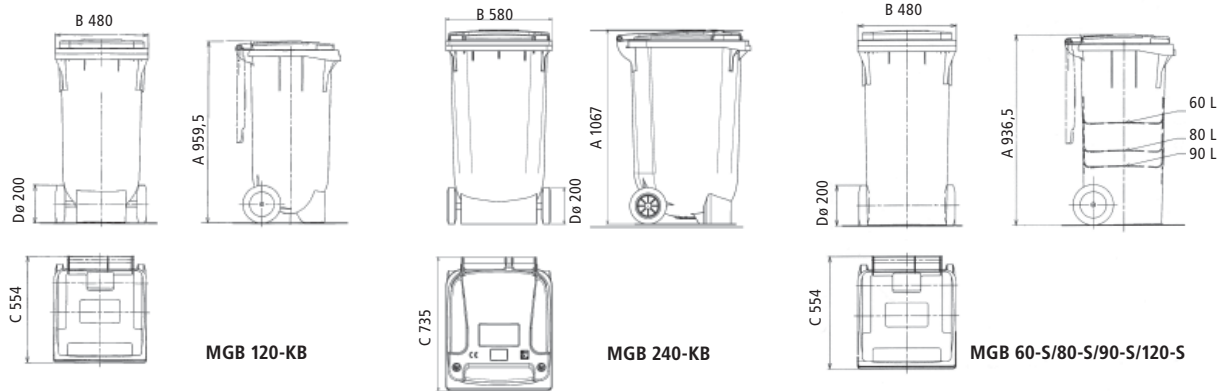


## MGB with spherical base

## FATBOXX®

## MGB standard

07/10



Technical Data    Volume (liter)    Height (A) mm    Width (B) mm    Depth (C) mm    Tyres Ø (D) mm    Weight (kg) approx.    Item no.

### MGB with spherical bottom

MGB 120-KB	120	959,5	480	554	200	10,5	15101120
MGB 240-KB	240	1067	580	735	200	14	15100240

### FATBOXX

MGB 120-KB	120	960	498	560	200	11	15630120
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### MGB standard

MGB 60-S	60	936,5	480	554	200	10	15001060
MGB 80-S	80	936,5	480	554	200	10	15001080
MGB 90-S	90	936,5	480	554	200	10	15001090
MGB 120-S	120	936,5	480	554	200	11	15001120
MGB 140-S	140	1070	480	553	200	11	15000140
MGB 240-S	240	1070	580	710	200	16	15001240
MGB 360-S	360	1095	620	850	200	16	15000360

Galv. metal stand: available up to model MGB 120-KB

03000126

Galv. metal stand: available for model MGB 240-S, 240-KB

03000127

Cleaning brush for all MGB models

03000125

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