

Technical Specification



MGB 1100-DOME LID WITH CHILD SAFETY DEVICE

Large capacity, trouble-free handling

- Large capacity of 1100 l
- Lightweight: approx. 65 kg
- Four safety wheels and 8 practical handling grips for maximum manoeuvrability
- Balanced swinging lid with maintenance-free spring support system
- Dimensionally stable finger protection strip made of fully recyclable solid plastic
- Three possible stopping positions; open, half open and closed
- Maximum safety due to patented child safety device. Standard metal stops restricting the closure of lid at 18,1cm. Optional gravity device.
- Robust lock mechanism using safe two-hand operation
- Flat surface interior walls: easy to clean and therefore hygienic
- Low noise during filling and emptying
- Suitable to accommodate cone-shaped locator pin (as per DIN) and front locator (as per DIN)

Material and Design

- All plastic parts made of high-molecular high-density polyethylene
- Uniform, environmentally friendly colouring materials are available for all popular bin colours.
- Custom colours available on request.
- Resistant to rotting, frost, heat and chemicals and are non-ageing due to special UV stabilisation.
- Complies with European standard EN 840-3/840-5/840-6 and the AWB quality guidelines
- Material and production quality are constantly monitored by SULO in accordance with the EN 840-5A1/2000. The health and safety requirements comply with EN 840-6A1/2000.
- The bins are easily recyclable.
- All steel components are galvanised.
- Brake lever and locking rod made of aluminium.
- Four safety rollers equipped with full rubber wheels, can pivot 360°, with maintenance-free wheel forks with ball bearings.
- Large wheel diameter: 200mm.
- Load capacity per wheel 2000N. (about 200Kg each)
- Available with various wheel locking devices (e.g. central locking device or double stop)
- Standard design available with drain (stopper)

Additional Equipment and Accessories

- Accepts a chip for identification and weighing systems
- Patented gravity operated child safety device
- Various locking options: e.g. with SULO gravity lock
- Special lid variations with apertures for recycling materials
- Special lid-opening system with foot-pedal operation
- Special additional equipment available on request (e.g. tow bar, fork lift sleeves, etc.)

Stamps and Markings

- SULO lettering
- Registered trademark "MGB-System"
- Year of manufacture
- Nominal capacity
- Maximum authorised total mass
- Possibility of individual markings using stamps, screen printing, hot press stamping and stickers
- Quality seal



It conforms with child safety device



With lid on the lid
(it conforms with child safety device)

