

Mobile Waste Bins

HELESI mobile waste bins are manufactured using up-to-date production procedures and according to the strict quality requirements of European standard EN 840.

High-quality recyclable polyethylene, processed through high-pressure injection moulding, guarantees long life expectancy, resistance against chemicals, frost, heat and UV radiation.

All metal parts are corrosion-resistant and manufactured from solid high-quality galvanized steel.

Front and side walls of the body are specially reinforced in order to avoid any possible deformation caused by heavy waste, during transport and tipping.

Systematic quality control of the raw materials, manufacturing processes and end products ensure consistent quality in line with ISO 9001 Quality Management Systems.

Environmental plans, policies and actions conform to the ISO 14001 Environmental System Standart.



New: MGB 190L

The new MGB 190lt completes the HELESI series of 2-wheel bins, meeting the requirements of many international municipalities and waste disposal firms for particular cost efficiency.

The new MGB 190lt has the same technical specification as other bins in the 2-wheel series and fits harmoniously into the product family of mobile garbage bins.

2x wheel

mobile waste bins





Comb Bar

HELESI produces universal design for all types of lifting devices. Available with either DIN or AFNOR comb to ensure compatibility with all common lifting procedures using comb reception.



Noise Reduction

HELESI provides an optional solution for reducing noise produced during bin usage. All bins can on demand be equipped with noise reduction for lid, wheels/undercarriage, or the new HELESI noise reduction axle.

Chip Nest

Individual identification and registration of diverse bin data is possible through special identification chips. Each Helesi bin can be equipped with a cross-board chip nest discreetly placed under the comb bar. This enables the chip to be almost invisible and also offers long-term protection. The chip can be programmed individually and is read during lifting and tipping process.



Lock Systems

Helesi S.A. provides two different locking systems to prevent unauthorized access to the bins. The gravity lock system opens automatically on discharge, and then locks on completion of the operation. Triangular lock is a "open-closed" lock with locking hook, on request also available as snap lock.



Mobile Waste Bins

HELESI Environmental Systems offers a multitude of practical, tested and proven product solutions, which fully meet the expectations of municipalities and waste management companies.

- Lids with special openings for metal, glass and other recyclable materials.
- Diverse locking systems
- Bins for organic or kitchen waste
- Identification systems
- Product customization

For any detailed requirement for mobile waste bins, HELESI offers efficient and cost-effective solutions.

Lid Options

HELESI offers a variety of specially reinforced lid solutions, firmly hinged to the body, absorbing any shock and pressure caused during use and emptying.



2-in-Lid



Handle Strip Lid



Bow Handle Lip



Water Outlet

Upon request a water drainage outlet with drain plug can be integrated into the bin floor. This, combined with the curvy design of the bin, provides easy and hygienic cleaning. Rain water and liquid residues can also be drained easily.



Wheels and Axles

All models are fitted with standard solid galvanized axles or special axles equipped with plastic fittings on the wheels for additional noise reduction and extra anticorrosion protection. All bins can be equipped with rubber profile wheels measuring from 200 to 300mm diameter depending on the model.

Insert Solutions

Standard or individual insertion slots that meet all possible customer needs. We offer the most appropriate solutions for standard material such as metals, glass and paper, as well as tailor made insertion solutions.



Glass insertion rosette with cover.

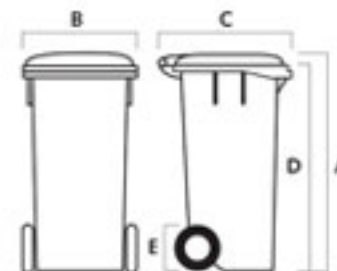


Paper insertion slot with rain hood.

MGB

	60 lt		80 lt		120 lt	140 lt	190 lt	240 lt	360 lt	
	low	high	low	high						
Volume (lt)	60	60	80	80	120	140	190	240	360	
Dead Weight (kg)	8.5	10	9	10	10	11	13	14	19	
Maximum Load (kg)	35	40	42	45	60	70	90	110	165	
Total height (mm)	A	660	940	865	940	940	1060	1060	1060	1080
Total Width (mm)	B	440	440	440	440	480	480	525	575	580
Total Depth (mm)	C	500	500	500	500	540	550	630	730	875
Upper Edge Comb (mm)	D	595	875	800	875	870	1010	980	990	1000
Wheel Diameter (mm)	E	200	200	200	200	200	200/250	200/250	200/250	200/300

THE ABOVE DATA MAY BE SUBJECT TO ALTERATIONS AND CORRECTIONS WITHOUT NOTICE.



Standard Colours



Special Colours

Individualised Products

Customized names, logos, instructions, serial numbers and graphics can be embossed or heat-sealed on the body or the lid of the bin, making the individualization of the bins possible.

