

SEMI-UNDERGROUND WASTE SYSTEMS



SURPRISE BAG

WITH DOUBLE BOTTOM

A BAG FULL OF POSSIBILITIES

BAGIO products are the perfect solution for locations with high quantities of waste in parks or service areas for example. BAGIO offers an invisible large fill volume and a comfortable height. The weight of the waste and gravity automatically compress the waste and reduce its volume. Infrequent emptying saves cost. The eco-friendly standard version of the BAGIO system comes

without print and decoration. Different colours and designs are available on request. BAGIO is a highly efficient modern semi-underground system with a clever bag system instead of a solid inner container. The bags are made from robust and recyclable polypropylene. The relatively low weight does not require special trucks for emptying, a standard truck with crane is sufficient.

FUNCTIONAL AND CONFORMING TO STANDARDS

ESE always takes into account the entire logistics and application chain when designing products, including requirements for filling, emptying, handling, health and safety. The bags for the new system are compliant with the EN 1898 / ISO 21898. The BAGIO system is produced in factories which are certified according to the ISO standard 9001.



BAGIO

TECHNICAL DATA

	BIO BAGIO*	BAGIO 1	BAGIO 3	BAGIO 5
Volume (m³)	0,6	1,3	3	5
Max. safe liner working load (kg)	600	1500	1500	2000
A Installation depth (mm)	1750	1750	1750	1750
B Visible container height (mm)	1250	1250	1250	1250
C Lid diameter (mm)	1150	1150	1500	1820

^{*} Bio BAGIO: Standard BAGIO models come with regular bags - the Bio BAGIO is fitted with a more solid bag. In addition, the solid bag contains a 50 I tank for occuring liquids at the bottom.



Wood panel cladding

SELECTION OF OPTIONS

Recycling inserts: glass, paper or packaging			
Bespoke decoration for the fixed body			
Three different materials for the inner bag			
available			
Various locking systems and colours			
IRDC system (access control system)			
Level measurement system			
Camera information system			
"Four-point-system" for emptying			
Anchoring systems to prevent floating			

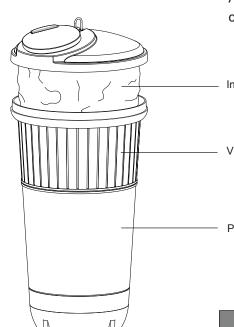


COMPREHENSIVE STANDARD

- Lightweight and robust due to rotomoulding production technique
- Thanks to a stable design no additional body reinforcement is required
- Double layer bag system for high stability
- Bags made from recyclable polypropylene material
- High UV resistance of the visible part
- Very long product life with low maintenance
- The visible part of the container is available with different coatings

SUPERIOR ERGONOMICS

- Efficient design for optimised emptying, easy cleaning and maintenance
- Inner bag is fixed to the lid during emptying. This saves time.
- Innovative "One Point System" for a faster emptying process by just one person.
- Hygienically clean solution with automatic lid closure
- All sizes have the same comfortable height

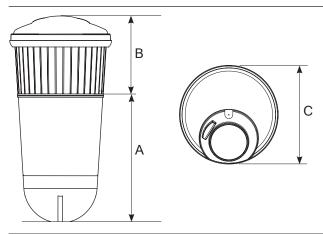


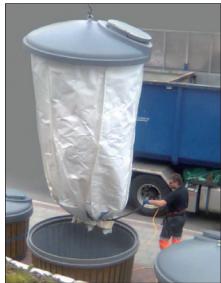
Inner Bag

Visible part of the container

Plastic fixed body

DIMENSIONS





Fast emptying with the "One Hook System"



ESE - WE VALUE YOUR RECYCLABLES



KERBSIDE SYSTEMS
MOBILE CONTAINERS FOR
WASTE AND RECYCLABLES



BRING SYSTEMS
(SEMI-) UNDERGROUND SYSTEMS
COLLECTION BANKS



BIO SELECT LINE
CONTAINERS AND COMPOSTERS
FOR GARDEN AND BIO WASTE



HAZARDOUS WASTE CONTAINERS
MOBILE FUEL CONTAINERS
MOBILE OIL CHANGE UNITS



PUBLIC FURNISHING
BINS FOR THE PUBLIC SPACE



CONTAINER MANAGEMENT
DISTRIBUTION, REGISTRATION,
COLLECTION AND RECYCLING

ESE is Europe's leading manufacturer of temporary storage solutions for waste and recyclables. Our comprehensive range of products is complemented by a full service offer from container management to the recycling of products at the end of their lifetime. Specialists in all departments develop solutions to meet our customers' requirements. In doing so, we follow the principle of highest possible sustainability from product development and production to transport.