

WASTE SEPARATION YIELDS BENEFITS



More-fraction waste
receptacles



Waste receptacles



Develop your own waste
management facility

COMPREHENSIVE FACILITY SERVICES

ENGELS

serving logistics and the environment

HISTORY & COMPANIES

- 1960 Establishment of our company in Tilburg, The Netherlands.**
- 1990 We move to Son, close to Eindhoven, new building.**
- 1997 Start Engels Logistics NV (Be)**
- 2000 Move to Eindhoven, triple our warehouse space to 7.500 m2**
- 2002 We supply 80.000 plastic bins and 2.4 million blisters and seals for introduction of the Euro in Holland and Belgium.**
- 2005 Engels Manutention & Environnement SARL (Fr) is launched.**
- 2006 Start of Engels Logística e Ambiente Unip (Pt).**
- 2008 Take over of HLC Milieuservice, merged with Engels Logistiek BV.**
- 2008 Start of Engels Behältertechnik GmbH (De) for production of underground containers.**
- 2011 Take over Norah Plastics NV, merged with Engels Logistics NV**
- 2012 Engels logistics moves to it's new premises in Beringen.**
- 2013 Establishment of Engels Group NV, to support and manage the Engels Companies.**
- 2020 Engels Group and Engels Logistiek move to Park Forum Eindhoven, close to the airport.**
- 2022 Engels Protechnic Ltd becomes part of the Engels Group.**
- 2023 Group turnover passes € 60.000.000 with 160+ staff in 6 countries.**



Engels Logistiek B.V. - Engels Group NV



Engels Logistics NV



Engels Manutention & Environnement SARL



Engels Logística e Ambiente Unip



Engels Behältertechnik GmbH



Engels Protechnic Ltd.

Below are some examples of project-based deliveries of waste containers.



We supply 100.000 's of wheely bins per year, often through rewarded tenders.



Engels steel/concrete semi underground 5000 litre waste containers, very resilient, often used in mountain areas (photo French alps).



Also Engels: underground waste containers, smartly fitting in nowadays cityscape (photo Brussels).

SPECIALIST IN WASTE COLLECTING PRODUCTS

Engels was founded in 1955, and in 1972 the Club of Rome published its then famous report "The limits to growth" that proved the finiteness of our resources. It made a big impression and our companies first large projects were in waste collection and recycling:



Child-secure box for storage and collection of chemical household waste. Millions are in use in The Netherlands and Scandinavia.



Kerbside collection baskets. These were often the start of recycling schemes. Since the nineties we supplied millions in the UK, Belgium, France and the Netherlands.

WASTE SEPERATING

BASKETS **ECOMODULE™**



Our modular waste seperating system.



Often ecomodules are used in offices.



Personalisation supports your recycling effort!

Ecomodules are conceived for waste sorting, allowing the user the choice what fractions he wishes to separate. Elements of 40 litre are stackable to save valuable floorspace. They may be topped with 2 elements of 18 litre. Lids and sack- holders allow for less frequent collection.



art.nr.	description
902-QUATROM.9777	400x300x1050 mm office module 4 waste fractions
902-OFFICE+.997	400x300x350 mm office module 2 waste fractions

Our stackable design baskets allow for easy separating.



art.nr.	dimensions	volume	
PS-325G-1.50	490x300x385 mm	32 l	closed version
PS-325G.50	490x300x385 mm	32 l	closed version with open front
PS-325P -1.50	490x300x385 mm	32 l	perforated version
PS-325P.50	490x300x385 mm	32 l	perforated version with open front

WASTE SEPARATING UNITS

Moulded separation units



We keep rotation moulded waste 2, 3, 4 fraction units in stock. Dimensions and colours are fixed, logo's and texts are applied in consultation with the customer. These are our most economic solution.

Fabricated separation units



We also fabricate units, where we offer our customers more choices. They consist of steel housings with recycled plastic top. Doors are an option.

The units contain 60 alt. 80 litre buckets or wastebag clamps that you slide out through their front. Easier handling!

Vigipirate options



Own assembly makes a lot possible. In many high risk areas, like airports or the entrances of the Chunnel, transparency is a must.



Our standard moulded units contain 50 ltr buckets that you take out through the top.



Features:

- **2 to 5 fractions.**
- **Wheels, feet or pedestal.**
- **With or without (transparent) doors.**



Fraction inserts are laser cut.

WASTE COLLECTION

WHEELIE BINS PLASTIC

Standard 2-wheel and 4-wheel containers are available in 5 (and often more) colours directly from stock. For colour combinations and accessories such as special lids, we require between one and two weeks' delivery time due to assembly.



Various locks for secure locking of the container.

MGB 240-APG



MGB 240-APR



Various lid types for confidential paper collection.



Forklift pick-up, for quick transport and easy emptying.



Coupling system to facilitate transport of containers.



art.nr.	description
MGB 120.	480x550x940 mm, 120 l, lid with 2 handles
MGB 240.	580x740x1070 mm, 240 l, lid with 2 handles



art.nr.	description
MGB 660.	1210x765x1210 mm, 660 l, lid with 3 handles, 2 brakes, Afnor and DIN fittings
MGB 770.	1371x779x1316 mm, 770 l, lid with 3 handles, 2 brakes, Afnor and DIN fittings
MGB 1000L.	1370x1085x1315 mm, 1000 l, lid with 3 handles, 2 brakes, Afnor and DIN fittings

WASTE COLLECTION

WHEELIE BINS STEEL

Steel 2-wheel and 4-wheel waste containers meet the same EN standard as plastic wheelie bins and have the same capacity dimensions. Steel containers are fire- and flame-retardant and suitable for heavy loads. They are also used when working with solvents that react with plastic such as thinner or white spirit.



art.nr.	description
MGBS 120	490x560x960 mm, 120 l, steel, lid with 2 handles
MGBS 240	580x740x1070 mm, 240 l, steel, lid with 2 handles



Large stock.



Our 4-wheel containers feature afnor and lifting system.



art.nr.	description
ACS 660	1370x780x1245 mm, 660 l, steel, lid with 1 handle, 2 brakes, Afnor and DIN fittings
ACS 770	1370x780x1370 mm, 770 l, steel, lid with 1 handle, 2 brakes, Afnor and DIN fittings
ACS 1000	1370x970x1430 mm, 1100 l, steel, lid with 1 handle, 2 brakes, Afnor and DIN fittings



art.nr.	description
MGBS 1100, 000-KS	1360x1070x1470 mm, 1100 l, steel, with childproof domed roller cover, DIN fitting, 2 braked castors



This brochure presents a selection of bestselling products from Engels Protechnic Ltd., specifically designed for environmental and waste management solutions. With decades of experience in developing smart, sustainable waste collection and separation systems, we help organizations across Europe optimize their waste management processes.

TRANSPORT AND STORAGE BINS



FABRICATED AND MOULDED CASES

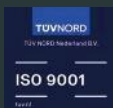
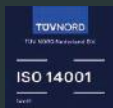


WASTEBINS AND CONTAINERS



PALLETS AND PALLETBOXES

Engels Protechnic Ltd. value quality, see certificate below.



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Engels Protechnic Ltd is part of the Engels Group NV, a family business founded in 1955. We think in generations rather than short term profit.

Strong multi-use product packaging and clever waste collecting save valuable resources, this we express in our slogan "serving logistics and the environment"

At the moment we realize £ 50 million turnover with 160 employees in 6 companies.



ENGELS
serving logistics and the environment

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