

# CONTAINING AMBITIONS



**ALPLA**INDUSTRIAL

ALPLAindustrial stands for technological advancement, recycling know-how and international expertise. The brand of the global packaging specialist ALPLA produces large-volume buckets, canisters and closure systems for industry and professional use. Founded in 1955, the family business produces safe, affordable and sustainable plastic packaging solutions at 190 sites around the world. As a system provider, ALPLA offers everything from product design and production to recycling, processes recycled materials produced in-house and guarantees maximum efficiency with in-house plants at the customers' premises.

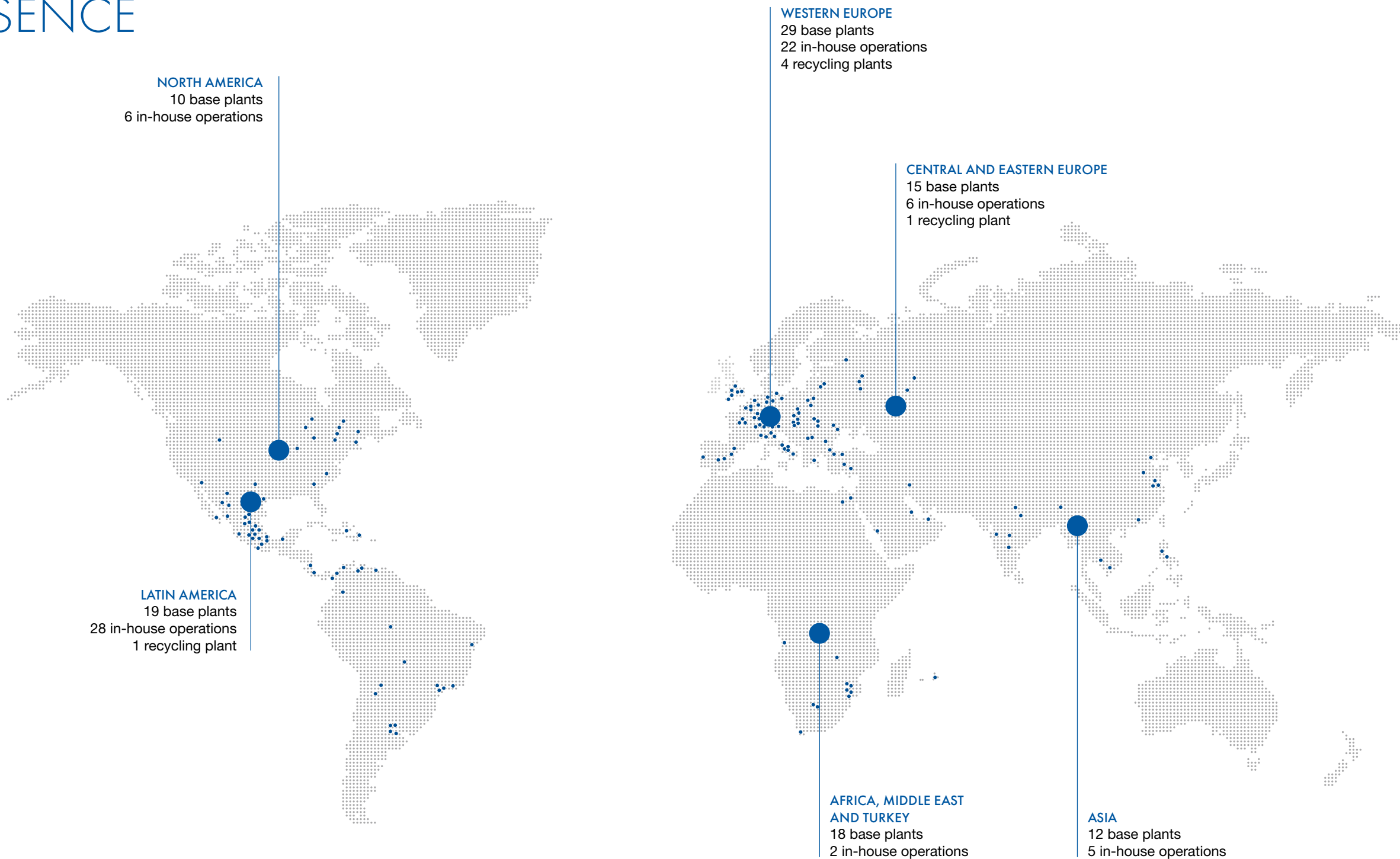
## GLOBAL PRESENCE

4

We firmly believe that operating regional sites results in customer benefits. Our production plants around the world help us achieve shorter transportation routes. They also make us faster and more flexible in our collaboration with our customers and partners. With seven Technical Centers located on four continents, we are also on hand when our customers need us in the areas of product and technology development.

# GLOBAL PRESENCE

6



  
**23,300**  
EMPLOYEES

  
**190**  
SITES

  
**46**  
COUNTRIES

  
**5.1**  
BILLION EUROS IN  
TURNOVER (2022)

Containing sustainability: full of responsibility	10
Containing technology: full of know-how	12
Containing individuality: full of service	14

Products

<b>Glossary: handles and lids</b>	<b>16</b>
<b>Buckets — round</b>	<b>18</b>
<b>Buckets — oval</b>	<b>28</b>
<b>Buckets — oval Rundeck</b>	<b>34</b>
<b>Buckets — special formats</b>	<b>36</b>
<b>Buckets — UN/dangerous goods</b>	<b>40</b>
<b>Canisters</b>	<b>44</b>
<b>Bottles</b>	<b>50</b>
<b>Pots</b>	<b>54</b>

## FULL OF RESPONSIBILITY CONTAINING SUSTAINABILITY

**Bottles are turned into bottles, buckets into buckets, canisters into canisters** – high-quality plastic recycling in closed material cycles is already the future of packaging. What is increasingly becoming the rule for PET bottles also applies to large-volume buckets and canisters for industrial and professional use.

ALPLAindustrial builds on more than 30 years of international recycling expertise and first-class recycled materials produced in-house. We make the most of our lead, continue to perfect our design, continuously optimise our production and achieve ambitious sustainability goals together with our customers. Our packaging solutions are set to be 100 per cent recyclable by 2025 and will consist of at least 25 per cent post-consumer recycled material (PCR).



## CONTAINING CIRCULARITY

**The same quality, but a better environmental footprint** – we offer all our buckets and canisters not used for food (non-food) as climate-friendly recycling versions too, with up to 100 per cent PCR on request. The grey solution made from recycled material lowers emissions and reduces the carbon footprint, and is also strategically worthwhile. With us, you will be well prepared for future EU regulations. It goes without saying that our recycled buckets and canisters can simply and efficiently be given their own designs using in-mould labelling (IML).

## CONTAINING EFFICIENCY

**Lower energy consumption, lower material costs** – our production processes are as resource-conserving as possible, we believe in using renewable energies such as hydroelectric power and solar power, and we recycle all our waste. Optimised production processes, state-of-the-art machinery and sophisticated packaging solutions ensure maximum efficiency at our plants.



## FULL OF KNOW-HOW CONTAINING TECHNOLOGY

A hunger for innovation, pioneering spirit and automation – we are constantly developing new products and improving our range, focusing on our technological lead in the process. In search of the best, safest and most convenient solution, we combine our many years of expertise in injection moulding and recycling with visionary ideas.

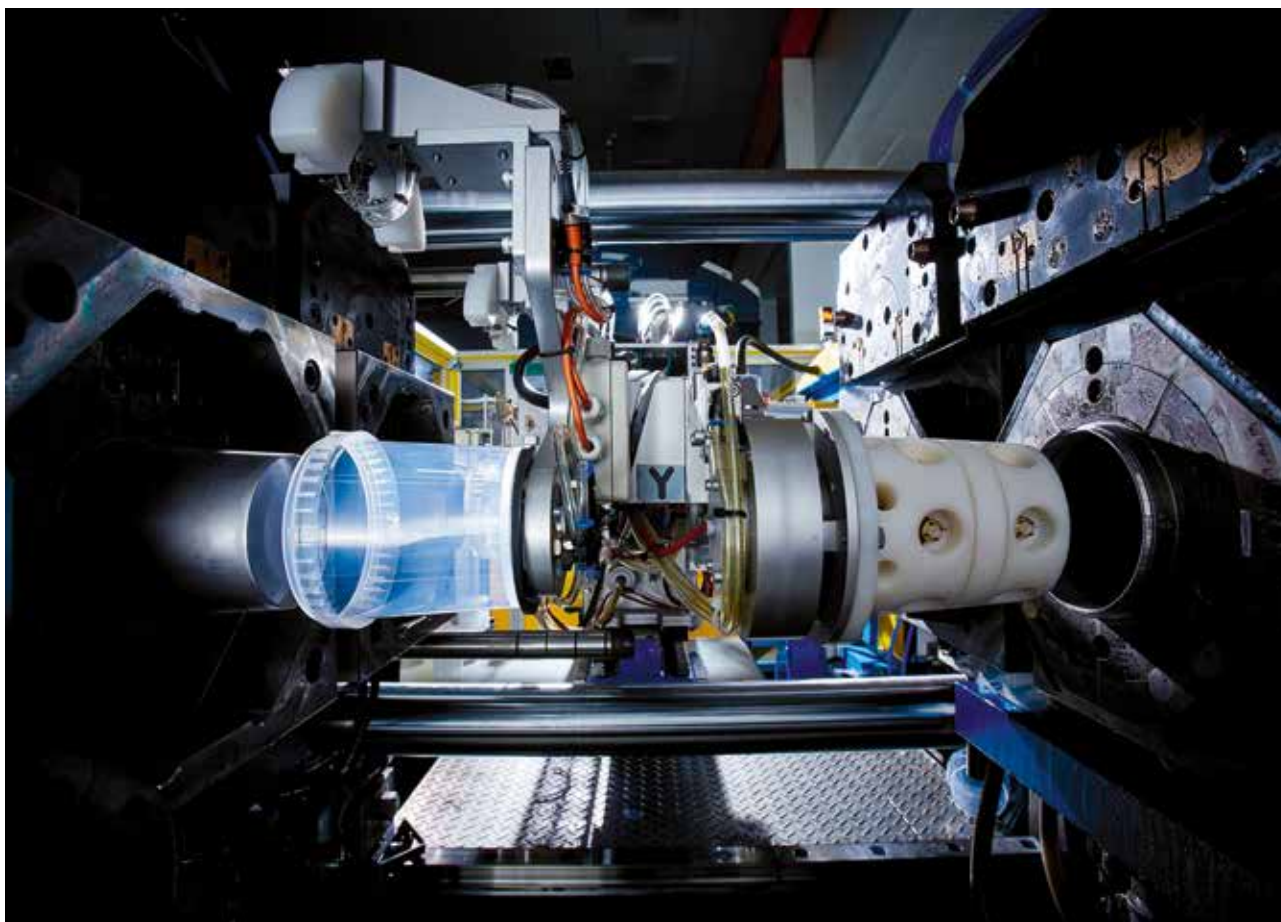
In this way, we expand our portfolio to include new markets, explore potential and secure a competitive advantage for our customers. To enable us to focus intensively on research and development, we automate our processes and thus increase efficiency from sales to production and logistics.

## CONTAINING INNOVATIONS

**Every detail counts** – we have developed unique solutions such as the extremely sturdy shaker lid, a bead that is especially easy to stack and the hygienic lid to protect sealing foils. Thanks to its patented ‘shaker nose’, the shaker lid preserves the contents of the bucket even when in use on construction sites. Furthermore, nearly all of our large-volume packaging solutions are available with shakeproof features. The clever shapes of our oval Rundeck buckets maximise the stacking volume per pallet, thus reducing the logistics costs. When it comes to the handles, we ensure maximum comfort with an ergonomic design.

## CONTAINING GUARANTEES

**Tested quality** – we specialise in food-safe production and guarantee the highest hygiene standards at our plants, from production through to filling. Our quality is regularly audited by independent institutes and certification bodies. We work in accordance with ISO 9001:2008, ISO 15593:2008 and ISO 22000:2005, and offer packaging solutions with the Blue Angel ecolabel.



## FULL OF SERVICE CONTAINING INDIVIDUALITY

**Great design freedom and top advice** – we supply standard products, develop customer-specific solutions in close collaboration and customise all packaging with state-of-the-art IML technology efficiently, cost-effectively and to a high level of quality. With our worldwide sales network, global expertise and flexible

delivery conditions, we guarantee optimum service around the clock. All the packaging types can, of course, be tested as samples prior to ordering.

## CONTAINING BRANDS

**A one-stop shop** – with in-mould labelling (IML), the packaging is manufactured and labelled in a single step. The plastic label is placed directly in the injection mould, where the plastic and label blend together perfectly to form an inseparable unit. The single-stage process saves time, energy, costs and storage space. Whether right around or only partially, the labels make a mark with their high print quality and their resistance to moisture, temperature and scratches. They are shrink- and tear-resistant and are made of the same material as the packaging, making them ideal for recycling.

## CONTAINING COLOR

**White, grey or colourful** – we offer buckets, canisters, bottles, pots and the corresponding lids in 16 standard colours on request. If corporate design is key, there is also the option of individual mixing according to Pantone colour swatches. All the colours are also available in metallic, transparent or glitter versions.





# HANDLES AND LIDS

## HANDLES



Plastic handle (PH)



Metal handle (MH)



Metal handle with roller grip (MHRG)



Recessed grip (RG)

## SEGMENT CROSS-SECTION



Lid with raised edge; centring bar for automatic capping



Patented shaker nose; also ideal for manual capping due to wide lid rim



We also offer most lids with an opening tab, an integrated pouring hole or a tamper-evident closure for absolute security.

OPENING TAB, INTEGRATED POURING HOLE  
AND TAMPER-EVIDENT CLOSURE



Lid with grip tab



Lid with integrated pouring hole



Seal lid



Tamper-evident closure

# BUCKETS – ROUND

Compact, food-safe and leakproof – round buckets adapt to any kind of content and can hold from 580 millilitres to 30 litres. The all-purpose packaging is suitable for foodstuffs, building materials or chemicals. All the round buckets are also available for the non-food sector as recycled versions with PCR content of your choosing and can be individually labelled using IML.

580 ml – 2.6 LITRES



	EZ0058	EZ0087	EZ0103	EZ0104
NOMINAL CAPACITY	580 ml	870 ml	1,000 ml	1,000 ml
DIAM. × H	117 × 79 mm	117 × 120 mm	132 × 131 mm	130.5 × 129.7 mm
STACKING HEIGHT				1 + 2
HANDLE	w/o	PH	PH	PH
LID	WL	WL	WL, SL	UL
PACKAGING UNITS	5,148 pcs.	5,148 pcs.	3,960 pcs.	4,950 pcs.

	EZ0200	EZ0230	EZ0252	EZ0260
NOMINAL CAPACITY	2,000 ml	2,300 ml	2,500 ml	2,600 ml
DIAM. × H	157 × 135 mm	176 × 130 mm	227 × 115 mm	176 × 156 mm
STACKING HEIGHT				
HANDLE	PH	PH   MH	PH   MH	PH   MH
LID	UL	WL   SL	WL   SL	WL   SL
PACKAGING UNITS	2,000 pcs.	1,400 pcs.	1,080 pcs.	1,400 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.

3–5 LITRES



	EZ0301	EZ0300–03	EZ0351	EZ0400
NOMINAL CAPACITY	3,000 ml	3,000 ml	3,500 ml	4,000 ml
DIAM. × H	191 × 146 mm	191 × 146 mm	189 × 170 mm	199 × 191 mm
STACKING HEIGHT				
HANDLE	PH   MH	PH   MH	PH   MH	PH   MH
LID	UL   SL	UL   SL	UL   SL	UL
PACKAGING UNITS	1,200 pcs.	1,000 pcs.	1,200 pcs.	1,200 pcs.

	EZ0450	EZ0501	EZ0505	EZ0500-06
NOMINAL CAPACITY	4,500 ml	5,000 ml	5,000 ml	5,000 ml
DIAM. × H	227 × 155 mm	227 × 195 mm	227 × 195 mm	227 × 195 mm
STACKING HEIGHT				
HANDLE	PH   MH	PH   MH	PH	PH   MH
LID	WL   SL	UL   SL	WL   SL	WL   SL
PACKAGING UNITS	1,080 pcs.	900 pcs.	1,080 pcs.	1,080 pcs.

5.5–12 LITRES



	EZ0550	EZ0851	EZ1002	EZ10004
NOMINAL CAPACITY	5,500 ml	8,500 ml	10,000 ml	10,000 ml
DIAM. × H	228 × 194 mm	263 × 210 mm	263 × 262 mm	210 × 290 mm
STACKING HEIGHT	1 + 3	1 + 3	1 + 3	1 + 3
HANDLE	PH   MH	PH   MH   MHRG	PH	PH
LID	UL	WL   SL	WL   SL	UL
PACKAGING UNITS	750 pcs.	484 pcs.	528 pcs.	528 pcs.

	EZ1061	EZ1100	EZ1150-00	EZ1200
NOMINAL CAPACITY	10,600 ml	11,000 ml	11,500 ml	12,000 ml
DIAM. × H	265 × 257 mm	293 × 226 mm	287 × 245 mm	308 × 274 mm
STACKING HEIGHT	1 + 2	1 + 3	1 + 3	1 + 3
HANDLE	PH   MH	PH   MH   MHRG	PH   MH   MHRG	PH
LID	UL   SL	WL   SHL   SL	UL   WL	UL
PACKAGING UNITS	650 pcs.	500 pcs.	500 pcs.	500 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.

12.5–16 LITRES



	EZ1251	EZ1600	EZ1602
NOMINAL CAPACITY	12,500 ml	16,000 ml	16,000 ml
DIAM. × H	289 × 268 mm	337 × 252 mm	325 × 268 mm
STACKING HEIGHT	1 + 3	1 + 2	1 + 2
HANDLE	PH   MH   MHRG	PH   MHRG	PH   MHRG
LID	UL   WL	UL	SHL
PACKAGING UNITS	500 pcs.	288 pcs.	400 pcs.

18 LITRES



	EZ1800	EZ1802	EZ1803	EZ1804
NOMINAL CAPACITY	18,000 ml	18,000 ml	18,000 ml	18,000 ml
DIAM. × H	338 × 274 mm	325 × 292 mm	337 × 270 mm	340 × 280 mm
STACKING HEIGHT	1 + 2	1 + 2	1 + 2	1 + 2
HANDLE	PH   MHRG	PH   MHRG	PH   MHRG	MHRG
LID	UL	SHL	UL	UL
PACKAGING UNITS	240 pcs.	400 pcs.	400 pcs.	320 pcs.

20–25 LITRES



	EZ2000	EZ2002–02	EZ2003	EZ2200
NOMINAL CAPACITY	20,000 ml	20,000 ml	20,000 ml	22,000 ml
DIAM. × H	339 × 313 mm	338 × 302 mm	337.5 × 315 mm	336 × 330 mm
STACKING HEIGHT	1 + 2	1 + 2	1 + 2	1 + 2
HANDLE	MHRG	PH   MHRG   RG	PH   MH	PH   MHRG   RG
LID	SHL	UL   SL	SHL	UL
PACKAGING UNITS	270 pcs.	192 pcs.	320 pcs.	216 pcs.

	EZ2500-00
NOMINAL CAPACITY	25,000 ml
DIAM. × H	338 × 418 mm
STACKING HEIGHT	1 + 2
HANDLE	PH   MHRG   RG
LID	UL
PACKAGING UNITS	192 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.



30 LITRES

26



Portable 30 litres – the pail combines enormous volume with ease of use. The ergonomic recessed grips make it easier to carry heavy goods. The pail is primarily used for transporting metal powder, dust, adhesive, beeswax, oil, lubricant or paint. An optional extendable bellows spout allows for the direct pouring of beverages such as wine and must.



Lid with integrated spout

POURING HOLE IN LID



These grips make it possible to carry a heavy container close to your body or with someone.

ERGONOMIC GRIP



BELLOWS SPOUT  
IN BUCKET

HK3000-01

	HK3000-01	HK3000-02	HK3000-03
NOMINAL CAPACITY	30,000 ml	30,000 ml	30,000 ml
DIAM. × H	391 × 390 mm	390 × 356 mm	390 × 375 mm
STACKING HEIGHT	1 + 3	1 + 2	1 + 2
HANDLE	RG	RG ergonomic	RG ergonomic
SHAKEPROOF	No	Yes	Yes
PACKAGING UNITS	180 pcs.	300 pcs.	300 pcs.

	HK3000-01 with pouring hole
NOMINAL CAPACITY	30,000 ml
DIAM. × H	391 × 390 mm
STACKING HEIGHT	1 + 2
HANDLE	RG
SHAKEPROOF	No
PACKAGING UNITS	100 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.

# BUCKETS – OVAL

Food-safe, leakproof and solvent-resistant – oval buckets are the all-rounders among large-volume packaging. We offer the solid containers for food, building materials or chemicals with capacities of 1.2 to 18 litres and labelled by means of IML on request. For non-food use, the grey recycled version of this timeless classic is worthwhile.

1.2–5.5 LITRES



	EO0120	EO0350	EO350-01	EO0352
NOMINAL CAPACITY	1,200 ml	3,500 ml	3,500 ml	3,500 ml
DIAM. × H	170 × 130 × 117 mm	241 × 177 × 160 mm	238 × 177 × 160 mm	239 × 177 × 159 mm
STACKING HEIGHT		1 + 3	1 + 3	1 + 3
HANDLE	MH	MH	MH	PH   MH
LID	UL	UL	UL	SHL   WL
PACKAGING UNITS	2,160 pcs.	1,080 pcs.	1,000 pcs.	1,000 pcs.

	EO0350-03	EO0551-01	EO0554	EO0550-05
NOMINAL CAPACITY	5,500 ml	5,500 ml	5,500 ml	5,500 ml
DIAM. × H	241 × 177 × 160 mm	276 × 198 × 185 mm	284 × 199 × 185 mm	277 × 198 × 185 mm
STACKING HEIGHT	1 + 3	1 + 3	1 + 3	1 + 4
HANDLE	PH   MH	MH	PH   MH	PH   MH
LID	UL	UL	SHL   WL	UL
PACKAGING UNITS	1,080 pcs.	800 pcs.	960 pcs.	800 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.

10–11 LITRES



	EO1000-00	EO1001	EO1005	EO1000-03
NOMINAL CAPACITY	10,000 ml	10,000 ml	10,000 ml	10,000 ml
DIAM. × H	356 × 274 × 215 mm	349 × 267 × 223 mm	358 × 272 × 214 mm	356 × 274 × 215 mm
STACKING HEIGHT	1 + 3	1 + 3	1 + 3	1 + 3
HANDLE	MHRG	MHRG	MH	MHRG
LID	UL   SHL	UL	UL	UL
PACKAGING UNITS	450 pcs.	500 pcs.	440 pcs.	440 pcs.

	EO10002
NOMINAL CAPACITY	11,000 ml
DIAM. × H	344 × 264 × 226 mm
STACKING HEIGHT	1 + 2
HANDLE	PH   MH
LID	WL
PACKAGING UNITS	500 pcs.

12–17 LITRES



	EO11002	EO1200	EO1250	EO1250-01
NOMINAL CAPACITY	12,000 ml	12,000 ml	12,500 ml	12,500 ml
DIAM. × H	344 × 264 × 244 mm	379 × 291 × 200 mm	358 × 272 × 246 mm	355 × 276 × 245 mm
STACKING HEIGHT	1 + 2	1 + 4	1 + 2	1 + 3
HANDLE	PH   MH	MHRG	PH	PH
LID	WL	SHL   SL   WL	UL   SHL	UL
PACKAGING UNITS	500 pcs.	500 pcs.	440 pcs.	450 pcs.

	EO1400	EO1501	EO1500-03	EO1701
NOMINAL CAPACITY	14,000 ml	15,000 ml	15,000 ml	17,000 ml
DIAM. × H	380 × 294 × 231 mm	380 × 294 × 248 mm	378 × 293 × 251 mm	390 × 296 × 240 mm
STACKING HEIGHT	1 + 3	1 + 2	1 + 3	1 + 2
HANDLE	MHRG	MHRG	MHRG	MHRG
LID	SHL   SL   WL	SHL	SHL   SL   WL	UL
PACKAGING UNITS	400 pcs.	480 pcs.	400 pcs.	400 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.

18 LITRES



	EO1800	EO1801	EO1800-03	EO1800-08
NOMINAL CAPACITY	18,000 ml	18,000 ml	18,000 ml	18,000 ml
DIAM. × H	380 × 297 × 298 mm	380 × 298 × 296 mm	381 × 294 × 298 mm	381 × 294 × 298 mm
STACKING HEIGHT	1 + 2	1 + 2	1 + 2	1 + 3
HANDLE	MHRG	MHRG	MHRG	MHRG
LID	SHL	SHL	SHL   SL   WL	SHL   SL   WL
PACKAGING UNITS	400 pcs.	400 pcs.	400 pcs.	400 pcs.

	EO1809	EO1810
NOMINAL CAPACITY	18,000 ml	18,000 ml
DIAM. × H	376 × 297 × 300 mm	376 × 297 × 300 mm
STACKING HEIGHT	1 + 2	1 + 2
HANDLE	MHRG	MHRG
LID	UL	UL
PACKAGING UNITS	400 pcs.	400 pcs.

# BUCKETS – OVAL RUNDECK

A space-saving solution for the building materials industry – Thanks to its ingenious structural design and low height, the specially developed oval Rundeck bucket can be stacked in up to four layers. The convenient design saves storage space, reduces transportation routes and increases efficiency at the construction site. The innovative buckets come in three sizes and are available in colour or with IML labelling on request.

16–18 LITRES



	ER1600	ER1700	ER1700-06	ER1800
NOMINAL CAPACITY	16,000 ml	17,000 ml	17,000 ml	18,000 ml
DIAM. × H	390 × 300 × 235 mm	390 × 300 × 246 mm	390 × 300 × 245 mm	390 × 300 × 269 mm
STACKING HEIGHT	1 + 3	1 + 3	1 + 3	1 + 3
HANDLE	MHRG	MHRG	MHRG	MHRG
LID	SHL   SL	SHL   SL	UL	SHL   SL
PACKAGING UNITS	400 pcs.	400 pcs.	400 pcs.	400 pcs.



# BUCKETS – SPECIAL FORMATS

Robust classics with added value – our buckets for special uses. Transparent buckets for the household are available in sizes from 3 to 10 litres. The space-saving square version with a volume of 5 or 16 litres allows for perfect palletisation. The black 12-litre construction bucket serves as a practical container for building materials and is at home on any construction site as a durable multi-purpose tool.

3–10 LITRES

38



HOUSE-  
HOLD

	HE0300	HE0502	HE0850
NOMINAL CAPACITY	3,000 ml	5,000 ml	8,500 ml
DIAM. × H	191 × 177 mm	224 × 209 mm	284 × 222 mm
HANDLE	PH	MH	MH
PACKAGING UNITS	1,500 pcs.	900 pcs.	902 pcs.

	HE1000-01	HE1000-02
NOMINAL CAPACITY	10,000 ml	10,000 ml
DIAM. × H	285 × 265 mm	285 × 265 mm
HANDLE	MH	PH   MH
PACKAGING UNITS	825 pcs.	660 pcs.

5–12 LITRES



SQUARE

	EV0500	EV1600	ES0580	ES1000
NOMINAL CAPACITY	5,000 ml	16,000 ml	5,800 ml	10,000 ml
DIAM. × H	246 × 189 × 169 mm	352 × 248 × 283 mm	251.8 × 228.9 × 123 mm	249.25 × 215.88 × 229.42 mm
STACKING HEIGHT	1 + 3	1 + 2	1 + 4	1 + 2
HANDLE	MHRG	MH	PH	PH   MH
LID	UL	UL	UL	UL
PACKAGING UNITS	600 pcs.	250 pcs.	720 pcs.	600 pcs.

CONSTRUCTION

	BE1202
NOMINAL CAPACITY	12,000 ml
DIAM. × H	308 × 270 mm
HANDLE	MH
PACKAGING UNITS	500 pcs.

SIZE  
HANDLES  
LIDS

Tolerance deviation available in the product specification.  
PH: plastic handle. MH: metal handle. MHRG: metal handle with roller grip. RG: recessed grip.  
UL: universal lid. SHL: shaker lid. WL: waterproof lid. SL: seal lid.

# BUCKETS – UN/ DANGEROUS GOODS

Dangerous goods such as explosive, flammable, oxidising, toxic or corrosive substances require special safety precautions and special packaging when being transported in public spaces depending on their dangerous goods class. The United Nations (UN) has classified more than 6,000 dangerous substances and has defined three packing groups: UN-X (high danger), UN-Y (medium danger) and UN-Z (low danger). We offer certified packaging solutions for all classes.

In the context of transportation in public spaces, dangerous goods are substances, preparations (blends, mixtures, solutions) and items containing substances which, due to their nature, their physical or their chemical properties or their condition during transportation, pose certain hazards to:

- Public safety or order, in particular for the general public
- Important common goods
- The life and health of people, animals and property, and which are to be classified as dangerous goods by law

EXPLANATION OF UN NUMBERS

UN 3H1/Y1.9/150/18/A/PA-03/309090/WP



1. UN symbol

Designation of UN-approved packaging.  
UN stands for the United Nations.

2. Packaging code

**1st character:** Packaging type  
1 = drum, 2 = barrel, 3 = jerrycan,  
4 = box, 5 = bag, 6 = composite  
packaging, 8 = barrel, 0 = light-gauge  
metal packaging

**2nd character:** Material  
A = steel, B = aluminium,  
C = natural wood, D = plywood,  
F = reconstituted wood, G = card,  
H = plastic, L = textile,  
M = multi-wall paper, N = glass,  
P = stoneware, porcelain

**3rd character:** Packaging category  
1 = non-removable head,  
2 = removable head

3. Packing group

**1st character:** approved  
packing group  
X = PG I (very dangerous)  
Y = PG II (dangerous)  
Z = PG III (less dangerous)  
The substance group is subdivided  
as follows:  
a = very dangerous products  
b = dangerous products  
c = less dangerous products

**2nd character:** maximum relative  
product density

4. Pressure test

Hydrostatic pressure test in kPA  
5. Year of manufacture  
6. Country of authorisation  
7. Regulatory authority  
8. Authorisation number  
9. Name of manufacturer

5–10.5 LITRES



	Round EZ0500-03 UN	Round EZ0850 UN	Oval EO0550-02 UN
NOMINAL CAPACITY	5,000 ml	8,500 ml	5,500 ml
DIAM. × H	220 × 205 mm	269 × 226 mm	
DIAM. × W × H			301 × 218 × 180 mm
STACKING HEIGHT	1 + 4	1 + 4	
HANDLE	MH	MH	MH
LID	UL	UL	UL
PACKAGING UNITS	600 pcs.	400 pcs.	600 pcs.

**Anyone who transports dangerous goods is also liable for them.**  
Safe packaging is therefore essential. But what exactly is safe? The UN has classified more than 6.000 hazardous substances and has defined various packing groups. Approval of UN packaging is issued by recognised testing institutes.

ALPLAindustrial offers containers for every hazard class that can be transported safely without any outer packaging.

# CANISTERS

Stable, stackable and versatile – canisters in various sizes and weights and with various closures and pourers are suitable for applications in the food and non-food sectors. Canisters with a capacity of 3 to 30 litres are also available with approval for the hazard classes UN-X and UN-Y. On request, they can be labelled all around or with tactile symbols to help visually impaired people understand them.



3–13 LITRES

46



	EU-KA3	EU-KA5		EU-KA6
NOMINAL CAPACITY	3,000 ml	5,000 ml	6,000 ml	
L × W × H	193 × 145 × 160 mm	193 × 145 × 251 mm		193 × 145 × 296 mm
WEIGHT	140 g	160 g   180 g   200 g   230 g   280 g		280 g   370 g
UN APPROVAL	Y	Y   Y   –   Y   X		–   X
STACKABLE	Yes	Yes		Yes
MOUTH	DIN45	DIN45   51		DIN45   51
PACKAGING UNITS	384 pcs.	256 pcs.	224 pcs.	

	EU-KA10-1	EU-KA10-2	EU-KA13	EU-KA13
NOMINAL CAPACITY	10,000 ml	10,000 ml	13,000 ml	13,000 ml
L × W × H	228 × 192 × 313 mm	230 × 190 × 315 mm	230 × 190 × 365 mm	230 × 190 × 365 mm
WEIGHT	340 g   360 g   370 g	340 g   370 g	550 g	630 g
	450 g   480 g			
UN APPROVAL	–   –   Y   Y   X	Y   Y	–	X
STACKABLE	Yes	Yes	Yes	Yes
MOUTH	DIN45   51	DIN45   51	DIN45   51	DIN45
PACKAGING UNITS	120 pcs.	120 pcs.	100 pcs.	100 pcs.

20–30 LITRES



	EU-KA20	EU-KA25		EU-KA30
NOMINAL CAPACITY	20,000 ml	25,000 ml	30,000 ml	
L × W × H	290 × 260 × 360 mm	290 × 260 × 438 mm		290 × 260 × 490 mm
WEIGHT	800 g   850 g   1,050 g	800 g   825 g   900 g		1,000 g   1,100 g
		1,050 g   1,200 g		1,400 g
UN APPROVAL	–   Y   X	–   Y   Y   –   X		–   Y   X
STACKABLE	Yes	Yes		Yes
MOUTH	VS70	VS70		VS70
PACKAGING UNITS	60 pcs.	60 pcs.   48 pcs.   48 pcs.		48 pcs.
		48 pcs.   48 pcs.		

1-5 LITRES

48



	VKL 1	VKL 5-2
NOMINAL CAPACITY	1,000 ml	5,000 ml
L × W × H	126 × 70 × 182 mm	195 × 130 × 290 mm
WEIGHT	65 g	140 g   150 g   200 g
UN APPROVAL	—	—
STACKABLE	No	No
MOUTH	VS30	DIN45
PACKAGING UNITS	1,020 pcs.	216 pcs.

	STK5
NOMINAL CAPACITY	5,000 ml
L × W × H	260 × 125 × 225 mm
WEIGHT	220 g
UN APPROVAL	—
STACKABLE	No
MOUTH	DIN45
PACKAGING UNITS	216 pcs.

ADBLUE 10 LITRES



\* Filler under development

	EU-KA10AdBlue
NOMINAL CAPACITY	10,000 ml
L × W × H	230 × 188 × 330 mm
WEIGHT	440 g
UN APPROVAL	—
STACKABLE	Yes
MOUTH	DIN45
PACKAGING UNITS	120 pcs.

The additive AdBlue reduces nitrogen oxides in diesel vehicles. In accordance with the ISO standard, AdBlue has special storage, logistics and filling requirements.

# BOTTLES

Environmentally friendly, light-weight and handy – round and rectangular plastic bottles with a capacity of 100 to 1,000 millilitres are ideal as standard solutions for food, home care, detergents and cleaning agents. If required, the bottles are available with UN approval for dangerous goods and with tactile symbols for the visually impaired.

250 ML–1 LITRE RECTANGULAR FV



	VFL250	VFL1000
NOMINAL CAPACITY	250 ml	1,000 ml
FULL CAPACITY	260 ml	1,130 ml
NECK DIAM.	18.5 mm	38 mm
BASE DIAM./H	50 × 50 × 137 mm	94 × 72 × 217 mm
WEIGHT	25 g	60 g
PACKAGING UNITS	2,304 pcs.	1,024 pcs.

1–5 LITRES ROUND



	SSFL100	FZ250TAKT	FZ500TAKT	FZ750
NOMINAL CAPACITY	100 ml	250 ml	500 ml	750 ml
FULL CAPACITY	112 ml	275 ml	538 ml	805 ml
NECK DIAM.	18.5 mm	22 mm	22 mm	22 mm
BASE DIAM./H	42 × 107 mm	53 × 160 mm	63 × 204 mm	67 × 252.5 mm
WEIGHT	11 g	22 g	35 g	45 g
PACKAGING UNITS	6,300 pcs.	1,815 pcs.	2,178 pcs.	1,505 pcs.

	FZ1000	FZ1000TAKT	FZ1000UNTAKT
NOMINAL CAPACITY	1,000 ml	1,000 ml	1,000 ml
FULL CAPACITY	1,080 ml	1,075 ml	1,070 ml
NECK DIAM.	22 mm	22 mm	22 mm
BASE DIAM./H	80 × 264 mm	80 × 264 mm	80 × 264 mm
WEIGHT	45 g   60 g	60 g	80 g
PACKAGING UNITS	1,071 pcs.	1,071 pcs.	1,071 pcs.
UN VERIFICATION			1H1/Y1 9/150/..A/ PA-03/45662

SIZE Tolerance deviation available in the product specification.

# POTS

Safe, leakproof and clean – our pots protect foodstuffs, chemical substances and even dangerous goods of the UN-X class. The practical packaging with a standard screw cap is available in sizes from 250 to 2,000 millilitres and can be provided with tactile symbols for the visually impaired upon request.



250 ML–780 ML



	SDO250UN	SDO500UN	SDO650UN
NOMINAL CAPACITY	250 ml	500 ml	650 ml
FULL CAPACITY	420 ml	600 ml	800 ml
DIAM. × H	95 × 70 mm	95 × 103 mm	95 × 128 mm
NECK DIAM.	80 mm	80 mm	80 mm
WEIGHT	25 g	35 g	42 g
PACKAGING UNITS	2,079 pcs.	1,648 pcs.	1,339 pcs.

	SDO780UN
NOMINAL CAPACITY	780 ml
FULL CAPACITY	920 ml
DIAM. × H	95 × 141 mm
NECK DIAM.	80 mm
WEIGHT	48 g
PACKAGING UNITS	1,133 pcs.

1–2 LITRES



	SDO1000UN	SDO1300UN	SDO1600UN
NOMINAL CAPACITY	1,000 ml	1,300 ml	1,600 ml
FULL CAPACITY	1,070 ml	1,340 ml	1,600 ml
NECK DIAM.	95 × 166 mm	103 × 183 mm	103 × 212 mm
BASE DIAM./H	80 mm	80 mm	80 mm
WEIGHT	55 g	66 g	74 g
PACKAGING UNITS	1,133 pcs.	819 pcs.	728 pcs.

	SDO2000UN
NOMINAL CAPACITY	2,000 ml
FULL CAPACITY	2,150 ml
DIAM. × H	117 × 227 mm
NECK DIAM.	80 mm
WEIGHT	90 g
PACKAGING UNITS	462 pcs.

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