







### Handling the Future Today

Arca Systems' mission is to improve our customers' supply chain through the implementation of highly qualified plastic products. In addition we supply services, which together with the products, reinforce the added value we bring to our customers.

For more than 30 years, we have been producing materials handling systems that take account of our guiding principles – concern for the environment and the needs of our customers. The result is a series of packaging solutions, which are based on returnable systems, utilising materials, which can be recycled. Our experience proves that economic benefit goes hand in hand with environmental concern.

The range of products presented in this catalogue is merely a base. In acquiring experience from a variety of industries, worldwide, we are at the forefront in the development of new products and systems. Wherever our customers are and whatever industry they may be in, they will benefit from our market leading solutions.



## Ready for New Challenges

Arca IBC, an efficient, economical and hygienic liquid handling container which replaces metal and wooden alternatives.





The Everest pallet is unique. It has an embedded RFID tag, which ensures good traceability throughout its lifetime.

Arca Systems invests in long term development projects. It is here that market requirements meet our technological and application skills. This results in solutions that set new standards.

We have driven the development of the foldable pallet container concept. Several new products have recently been launched, both in Europe and the USA and more are on the way.

The Everest pallet is the product of many years of intensive development work. The result is a winning combination of strong recyclable material, innovative design and efficient new production technology. Everest is the only plastic pallet that meets the requirements for hygiene and strength without additional reinforcement.

For the bulk storage and transportation of fruit and vegetable concentrates, as well as some chemicals, we introduced a new IBC (Intermediate Bulk Container). The IBC is an excellent replacement for traditional packaging in this fast growing industry.

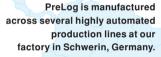


Gemini fulfils the food industry's need for a transport system that does not compromise hygiene standards.

»GLOBAL COVERAGE, LOCAL PRESENCE«

## Expanding with our Customers

Arca Systems is continuously expanding across geographical borders, technological boundaries and commercial limits. We are a global company with production and/or sales units in some 30 countries in Europe, North and South America. We have a strongly decentralised organisation, which means that we can stay close to our markets, yet continue our development in global networks. This ensures quick response to customer needs and an efficient exchange of information within the company.







One of our main strategic production plants is in Nurieux, France.



All our manufacturing facilities are certified in accordance with the ISO 9001 quality assurance system.



Automated production of Everest pallets at our Perstorp factory in Sweden.

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On pages 8-21 you will find examples of different applications of our products. No matter what industry or where in the world, Arca Systems has the right solution for you.



Automotive and Assembly – an important part of our business.  ${\bf p}$  8



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Trays for storage of small parts and components. **p 12** 



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Many European bakeries use trays from Arca Systems. **p 21** 

The content of this catalogue is divided into two sections. From page 23 to 101 you will find complete information on the full range of our standard products.

#### PRODUCT INFORMATION



Comprehensive details of the Arca Systems product range begin on page 23.

# The Automotive Industry Drives our Development



Our Magnum containers have been used by the world's leading automotive manufacturers for many years.

New versions are constantly being developed to meet new requirements. The picture shows a new version with three skids and a label holder.

Products and systems for the automotive industry are an important part of our business. We have developed supply chain solutions for the industry, its suppliers and distributors.

In collaboration with Volkswagen we have developed a new container, which will have a major impact on the industry. It sets a new standard for the distribution of automotive components. It is lighter and has a higher capacity than the traditional version.







Our new KLT range sets the standard for the European automotive industry.

Recycled material from old containers ready for reuse.

A large quantity of the original units has become redundant. Area Systems has the answer. We recycle the material from the old containers and reuse it in the production of the new style boxes.

In the USA, Arca Systems sets the benchmark for movement of automotive components with our foldable pallet containers (Magnum and Xytec).

General Motors has, for example, saved millions of dollars through not having to dispose of paper or cardboard single trip packaging. The Magnum is used throughout Europe, in a variety of applications, for the automotive, as well as other industries. Ford Motor Company uses our pallet containers in its advanced European logistics system.

Many automotive companies use components from many countries. An efficient supply chain requires, not only secure parts delivery but also economical return of the empty containers. Our Small Box range has been developed to optimise product flow in automotive plants. Volvo and Scania, amongst others, use these smaller transport units to deliver lighter parts directly to the assembly lines, without taking too much space. The boxes are nested for return shipment which means they take up less space and reduce return transport costs.



Big Box pallet containers are used for handling bulky and heavy items.



Small Box contributes to more efficient component flow.



Galia, another range of containers for automotive parts.



A new 800 x 400 mm Euro Container developed to meet new demands from the automotive industry.

### Secure Containers for Retail Distribution



Arca Systems' Integra combines efficient handling with good product security.

We are vastly experienced in providing solutions that meet the complex and varying needs of retail distribution. Our expertise covers many different applications in many different industries. We have a comprehensive range of standard products, but we have also developed customised handling solutions to meet our customers' special needs. These include mail processing, catering, complete systems for the garment industry, pharmaceutical supplies and many others. A combination of efficient handling, care for the environment and product security will reduce loss and damage and save money.



### Small Parts Handling made Easy



Whether or not small machine parts or components are in plastic packs, safe and easy storage is important. System 9000 is Arca Systems' solution. Every part has its place, both in the warehouse or at the work bench. This is a well proven system based on experience

gained across a broad spectrum of industries. We are constantly introducing new products and accessories to meet specific applications. The new 92-series of storage trays is specifically for high volume utilisation.



Modern carousel and storage systems place high demands on the storage modules. We have a wide range of trays and bins for this specific purpose.

## Specific Products for the Electronics Industry



The electronics industry demands precision and cleanliness. The ideal solution is to deliver components directly from the supplier to the clean production area, without unpacking. The containers have to be made from approved conductive material.

Arca Systems supplies a range of storage trays and bins in conductive material. Pallets and dollies are also available in antistatic material.



## Modern Mail Handling requires Modern Containers

Postal companies, worldwide, are constantly faced with the challenge of improving mail delivery systems. Electronic sorting equipment places high demands on the containers used in such systems. Arca Systems has, for many years, collaborated with Europe's most innovative postal services to create efficient solutions. As a result we are able to tailor solutions to the specific needs in each country.





Swedish postal containers are used in automated mail sorting systems.





A new container, in three sizes, for the French postal service.



Arca Systems' mail containers are used throughout the world.

### Hygienic and Secure for our Food

Arca Systems' containers are used extensively in the food industry. We have a number of different carrier systems, which satisfy both hygiene and security issues. In response to a growing demand for hygienic foldable pallet containers, we have introduced Gemini. Its smooth internal and external surfaces make it easy to wash and keep clean. The foldability facilitates economical return transport. Big Box is a container mainly used for internal handling. It is a high hygienic pallet container, which is replacing heavy metal containers and stillages.



Gemini makes handling and distribution more efficient within the food industry.



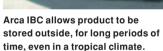
Our Big Box range is used in the meat processing industry all over Europe.

Pallets that do not compromise hygiene standards are critical in



Wherever possible, the grocery trade will avoid unhygienic wooden pallets. Arca Systems has developed a range of plastic pallet systems that satisfy hygiene requirements and are also suitable for in store display.







Hygiene and product integrity have a high priority in the food industry. Arca's IBC is easy to keep clean due to its hygienic design and can be used in factory clean areas.



IBC is equipped with aseptic plastic liner.

and replaces fibre based and metal products.

In conjunction with the world's leading food manufacturer, we have developed a totally new concept specifically for the storage and transportation of liquid concentrates. Our new IBCs (Intermediate Bulk Containers) are used to store and transport fruit and

The IBC is produced from homogenous food industry approved Polyethylene.

The material is recyclable

We are currently developing many new versions for this rapidly growing market.

vegetable concentrates from producer to processor.

### Returnable Systems add Value

We make containers that our customers use over and over again. We then take the containers back, grind them up and make them into new products.



From the producer to the retailer without rehandling.



Consumers appreciate fresh, well presented produce.

In Europe and the USA, there is a growing emphasis on pool systems for the distribution and display of fresh produce.

The containers form part of an advanced cross border logistics chain and are used many thousands of times. RTP (Returnable Transit Packaging) is a concept, which is being applied to a wide variety of applications across a number of industries. Arca Systems is at the forefront of this development and is continually introducing new solutions.



Containers are easy to clean and the perforated sides allow good airflow keeping the content fresh for longer.

PreLog is a range of foldable crates specifically for fresh produce. Currently 5 million PreLog containers are being used in pool systems in Europe. Growers and other fresh produce suppliers pack directly into the crate. The produce is well protected during transit. Without repacking, the containers are sent to the retail



Returnable systems reduce the amount of packaging waste created. As a result huge cost savings are achieved.



Packing of produce.



Protection during transit.



Display without rehandling.



Tray washing before next trip.



Empty crates are easily folded.



Foldable crates give economic return trips.

outlets for display to the consumer. Empty containers are folded and sent to be washed, ready for the next trip. Melog is another range of foldable crates developed mainly for the American market.

UniLog is also a crate used in large pool systems. It is a foldable container with straight sides and high volume utilisation. It can be used with many other types of container. There is a growing demand for UniLog and several new sizes are currently under development.



Melog is meeting the growing demand for returnable packaging in North and South America.





With Big Box in the field, harvesting is made easy.



From harvester to processor.



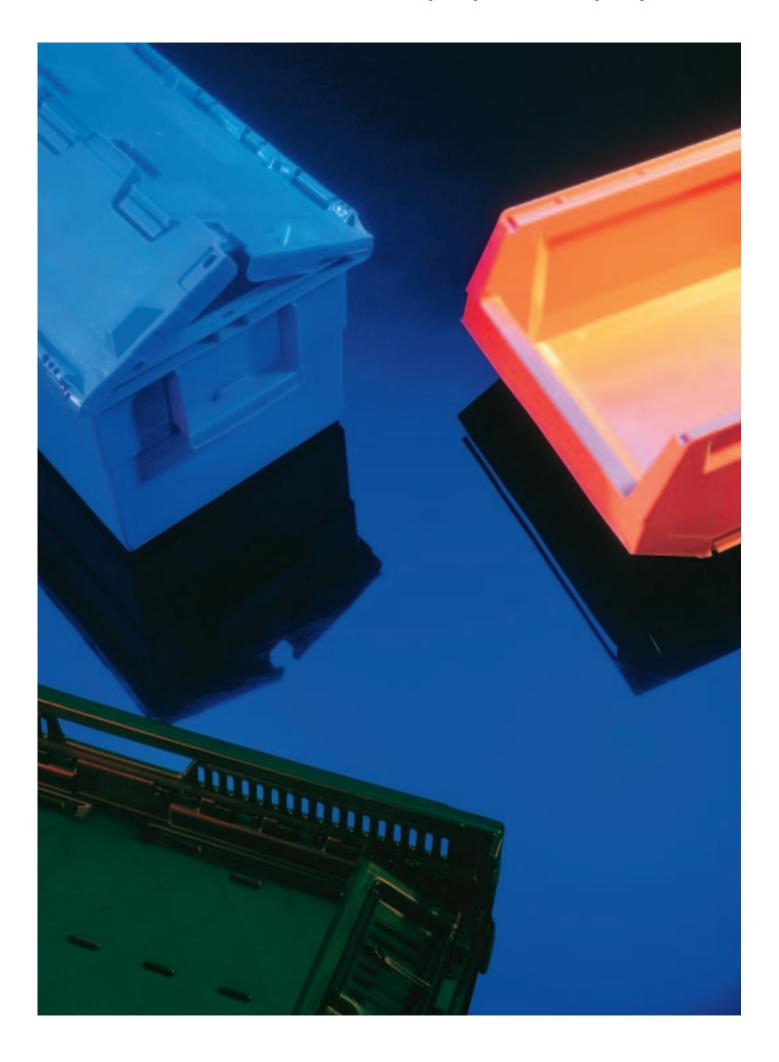


Bottle trays produce better in store displays and can increase sales by up to 30%. For further information about bottle trays and crates ask for our product brochures.



Bottle trays are easier to handle, improving logistics systems. This is true for both inbound and outbound transit.

Bread has to be fresh.
Its packaging is of equal
importance to the industry
and consumer alike.



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### **Customised Solutions** and Identification

#### **ENVIRONMENTALLY FRIENDLY MATERIALS**

Our products are made of polyethylene and polypropylene. These polymers are free from additives and are approved for use in the food industry. They are weather resistant and withstand oils and most chemicals. Some of our products are manufactured in expanded polypropylene or polyethylene. These are noiseabsorbing materials.



Our products are produced in a wide range of standard colours.

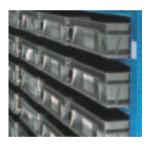


are available on request.



For specific minimum quantities, we can produce containers in any colour or, as pictured, in transparent plastic.

TEMPERATURE TOLERANCE		
Material	Max	Min
PP HDPE	80 °C 60 °C	−25 °C −35 °C
The materials can be washed at 90 °C.		









Arca Systems takes complete responsibility for the plastic. When you purchase new products from us, we will help you dispose of the old ones.

#### RETURNABLE SYSTEMS AND RECYCLING

Returnable systems are becoming increasingly popular. Using a product over and over again, year after year, results in substantial financial savings and conservation of natural resources. Our products are strong and durable, making them ideal for pool and other returnable systems.

#### RECYCLED MATERIAL

Polyethylene and polypropylene can be used again and again. We have developed production techniques to recycle and reuse these materials in the manufacture of new products. When reuse is no longer feasible, the materials still have value as an energy source. Plastic contains as much energy as, and is far cleaner than, oil. The only by-products are carbon dioxide and water vapour.

We work with authorised partners who grind up the old plastic containers. The material is washed and sent to us for use in the production of new products.

#### **CUSTOMISED SOLUTIONS & IDENTIFICATION**

#### **CONDUCTIVE MATERIAL**

The basic raw material is polypropylene with carbon black additive. The conductivity of the plastic does not deteriorate over time and leaves no residue. The products are only available in black. As an option, most of our products can be manufactured in conductive material. Please contact us for further information.



Containers can be marked and also equipped with special inserts.

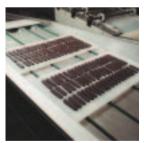
#### **CUSTOMISED DESIGN**

Many of our products were developed for specific applications. In some cases this involved modifying existing containers. In others, our R&D team have designed something entirely new.

Our containers can be marked using a number of techniques from relief moulding to tampo printing. Different label holders, photoetched areas for self-adhesive labels, or embedded RF-tags transponders ensure product traceability throughout the supply chain.



Removing the base of one Big Box and welding it to another makes a dual Big Box. It has a huge 1350 litre internal volume.



Flat trays for the chocolate industry. Can be used separately or in containers.



Security box for handling banknotes and coins.



Special courier delivery container with label holder under the lid.



French postal service container with divider and transparent lid.



800 x 600 mm Euro container with special insert



400 x 300 mm R-KLT container with special insert.



Integra container specifically designed for a global returnable system for spares parts delivery in the shipping industry.



Integra in a pool system for the distribution of medicines and other products for hospitals.

#### **CUSTOMISED SOLUTIONS & IDENTIFICATION**



Special locking device for Big Box used in the transportation of car batteries.



Hinged Big Box lid.



Lockable container with reinforced rim.



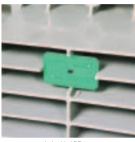
Special lock for the Bag-in-Box Intermediate Bulk Container.



Seals for the Integra range.  ${\bf 1325.830}$ .



Magnum container lock designed for use with hazardous waste.



Imbedded RF-tag ensures 100% traceability.



The Integra range's integrated label holder.



Label holder (90 x 105 mm) **2801.500**.



Label holder (112 x 77 mm) **2801.530**.



 $Label\ holder\ \textbf{2316.000}.$ 



Label clip **6402.830**.



Riveted label clip 1995.002.



Label holder (210 x 78 mm) **4541.831**.



Label holder (120 x 80 mm) 4541.830.



Label holder (125 x 54 mm) **4542.000**.



Customised label holder.



Label holder for Odette flag, 400 x 300 mm and 300 x 200 mm Euro container.



Label holder for Odette flag, 800 x 600 mm Euro Container.



Special label holder for Circuline container.

#### **CUSTOMISED SOLUTIONS & IDENTIFICATION**



Photo-etched area for self-adhesive labels.



Well-protected bar code label holder ensures easy reading.



New Euro Container with protected label area and special reflector for automatic routing on conveyors.



Euro Container with divider systems and photo-etched label area.



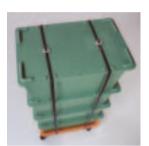
Integra container in two colours with label holder and hot stamping.



Single colour hot stamping and bar code protection.



New version of the Integra lid has grooves on long and short sides for secure strapping.



Tellus range stack nest containers, strapped on a dolly.



Lid with strapping, R-KLT range.



Integra container manufactured in recycled material.



Hot stamping of container and lid. The lid has photo-etched label area.



Customer specific marking and photo-etched label area.



Hot stamping with customer logo (2-colour).



Screen printing of customer logo (3-colour).



Screen printing of customer logo (4-colour).



Special printing of customer logo.



Tampo-printing of customer logo.



Logo with mould insert.



Serial numbering of containers (Tellus range).



Logo printed in two colours on container in conductive material (ESD).



### Stack Nest Containers

Arca Systems offers a comprehensive range of stack nest containers, which save on packaging costs. These containers are suitable for the distribution of goods in a variety of industries. They optimise space utilisation when nested for distribution but take up 70% less space when nested for return or storage. All containers in the range are produced in food approved, recyclable Polypropylene. They are all available with either perforated or solid sides and bases, with capacities from 18 to 87 litres.



Flat or perforated base.



Lids with or without hooks and with grooves for banding.



Label areas on both the short and long sides.



Lids with room for security tags on all sides.



Perforated long sides and solid base.



Perforated long sides and base optional.



The unique construction of the container ensures maximum volume utilisation.



#### ARCA TELLUS - THE POPULAR VOLUME SAVER

For many years, Tellus has been a popular choice in Europe. It has a spacious interior and smooth sides. With a flat base it is ideal for quiet, safe travel on conveyors. The hand grip design ensures easy and comfortable manual handling.

All containers can be fitted with label holders or code strips for automatic routing. Several versions of lid are available including a foldable lid, which can be placed inside the box for nesting.

#### **ARCA TELLUS**<sup>™</sup>

Material: Polypropylene. As an option also available in HD-Polyethylene.



7924.760 solid external: 400 x 300 x 220 mm internal: 300 x 245 x 215 mm weight: 1.0 kg volume: 18 l colours: green, blue, white

pallet unit: 240 pcs availability: stock item



**7924.710** solid base external: 400 x 300 x 220 mm internal: 300 x 245 x 215 mm weight: 0.8 kg volume: 18 l colour: green pallet unit: 240 pcs

availability: stock item



**7924.720** perforated base external: 400 x 300 x 220 mm internal: 300 x 245 x 215 mm weight: 0.8 kg volume: 181 colour: green pallet unit: 240 pcs availability: on request



**7927.760** solid

external: 600 x 400 x 120 mm internal: 490 x 340 x 115 mm weight: 1.5 kg

volume: 20 l colours: green, blue, white pallet unit: 208 pcs availability: stock item



7927.710 solid base external: 600 x 400 x 120 mm internal: 490 x 340 x 115 mm weight: 1.4 kg volume: 20 l

colour: green pallet unit: 96 pcs availability: stock item



**7922.760** solid external: 600 x 400 x 150 mm internal: 490 x 340 x 145 mm weight: 1.6 kg

volume: 25 l colours: green, blue, white pallet unit: 156 pcs availability: stock item



7922.710 solid base external: 600 x 400 x 150 mm internal: 490 x 340 x 145 mm weight: 1.5 kg volume: 25 l colour: green pallet unit: 156 pcs availability: stock item



4128.760 solid

external: 600 x 400 x 180 mm internal: 490 x 340 x 175 mm

weight: 1.7 kg volume: 32 l

colours: green, blue, white, grey

pallet unit: 140 pcs availability: stock item



**7925.760** solid

external: 600 x 400 x 220 mm internal: 490 x 340 x 215 mm

weight: 1.9 kg volume: 40 l

colours: green, blue, white pallet unit: 112 pcs availability: stock item



7925.860 solid, reinforced rim external: 600 x 400 x 220 mm internal: 490 x 340 x 215 mm weight: 1.9 kg volume: 40 l

colour: green pallet unit: 112 pcs availability: on request



7925.710 solid base

external: 600 x 400 x 220 mm internal: 490 x 340 x 215 mm

weight: 1.8 kg volume: 40 l colour: green pallet unit: 112 pcs availability: stock item



external: 600 x 400 x 180 mm

internal: 490 x 340 x 175 mm

weight: 1.6 kg

colour: green

pallet unit: 140 pcs

availability: stock item

volume: 32 l

7925.720 perforated base external: 600 x 400 x 220 mm

internal: 490 x 340 x 215 mm weight: 1.7 kg volume: 40 l colour: green pallet unit: 112 pcs

availability: on request



4129.760 solid

external: 600 x 400 x 270 mm internal: 490 x 340 x 265 mm

weight: 2.1 kg volume: 50 l

colours: green, blue, white, grey

pallet unit: 88 pcs availability: stock item



4129.860 solid, reinforced rim external: 600 x 400 x 270 mm internal: 490 x 340 x 265 mm

weight: 2.2 kg volume: 50 l colour: green pallet unit: 88 pcs availability: on request





blue 626



white 102



4129.710 solid base external: 600 x 400 x 270 mm

internal: 490 x 340 x 265 mm weight: 2.0 kg volume: 50 l colour: green pallet unit: 88 pcs availability: stock item



**4130.710** solid base

external: 600 x 400 x 350 mm internal: 490 x 340 x 345 mm

weight: 2.1 kg volume: 66 l colour: green pallet unit: 68 pcs availability: stock item



4129.720 perforated base

weight: 1.9 kg

volume: 50 l

external: 600 x 400 x 270 mm

internal: 490 x 340 x 265 mm

4130.720 perforated base

external: 600 x 400 x 350 mm internal: 490 x 340 x 345 mm

availability: on request



**4130.760** solid

external: 600 x 400 x 350 mm internal: 490 x 340 x 345 mm weight: 2.3 kg volume: 66 l

colours: green, blue, white pallet unit: 68 pcs availability: stock item



4130.860 solid, reinforced rim external: 600 x 400 x 350 mm

internal: 490 x 340 x 345 mm weight: 2.4 kg volume: 66 l colours: green, blue

pallet unit: 68 pcs availability: on request



weight: 2.1 kg volume: 66 l colour: green pallet unit: 68 pcs



7931.860 solid, reinforced rim

external: 800 x 400 x 350 mm internal: 690 x 340 x 340 mm weight: 4.0 kg

volume: 87 l colour: green pallet unit: 45 pcs availability: stock item



7931.861 ribbed base, reinforced rim

external: 800 x 400 x 350 mm internal: 690 x 340 x 340 mm

weight: 4.2 kg volume: 87 l colour: green pallet unit: 45 pcs availability: on request



**6410.820** lid

size: 400 x 300 mm weight: 0.4 kg

colour: grey carton unit: 20 pcs availability: stock item



**7907.820** lid

size: 600 x 400 mm weight: 0.9 kg

colours: green, grey, white carton unit: 15 pcs

availability: stock item



**7907.822** lid with hooks size: 600 x 400 mm

weight: 0.9 kg colours: green, grey carton unit: 15 pcs availability: stock item



7907.823 folding lid

size: 600 x 400 mm weight: 0.9 kg colour: green

carton unit: 15 pcs availability: stock item



**7931.820** lid size: 800 x 400 mm

weight: 1.2 kg colour: black availability: on request

#### **ARCA JUPITER**\*\*

See page 94.

Material: Polypropylene. Open handles. Compatible with most European stack nest containers. Certain sizes available in white for food industry.



#### 8100.760 solid

external: 600 x 400 x 200 mm internal: 457 x 335 x 177 mm

weight: 1.6 kg volume: 32 l colour: grey pallet unit: 144 pcs

availability: stock item



#### 8100.710 solid base

external: 600 x 400 x 200 mm internal: 457 x 335 x 177 mm

weight: 1.4 kg volume: 32 l colour: grey pallet unit: 144 pcs availability: on request





blue 626







8100.720 perforated base external: 600 x 400 x 200 mm internal: 457 x 335 x 177 mm weight: 1.4 kg volume: 32 l colour: grey pallet unit: 144 pcs

availability: stock item



8102.760 solid
external: 600 x 400 x 400 mm
internal: 457 x 335 x 372 mm
weight: 2.8 kg
volume: 70 I
colour: grey
pallet unit: 68 pcs
availability: stock item



8101.760 solid
external: 600 x 400 x 300 mm
internal: 457 x 335 x 274 mm
weight: 2.2 kg
volume: 50 l
colour: grey
pallet unit: 100 pcs
availability: stock item



8102.710 solid base
external: 600 x 400 x 400 mm
internal: 457 x 335 x 372 mm
weight: 2.6 kg
volume: 70 |
colour: grey
pallet unit: 68 pcs
availability: on request



8101.710 solid base
external: 600 x 400 x 300 mm
internal: 457 x 335 x 274 mm
weight: 2.0 kg
volume: 50 l
colour: grey
pallet unit: 100 pcs
availability: on request



8102.720 perforated base external: 600 x 400 x 400 mm internal: 457 x 335 x 372 mm weight: 2.5 kg volume: 70 l colour: grey pallet unit: 68 pcs availability: stock item



8101.720 perforated base external: 600 x 400 x 300 mm internal: 457 x 335 x 274 mm weight: 1.9 kg volume: 50 l colour: grey pallet unit: 100 pcs availability: stock item



8103.820 lid size: 600 x 400 mm weight: 0.7 kg colour: grey carton unit: 30 pcs availability: stock item



8103.822 lid with hooks size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 30 pcs availability: stock item



Material: HD- Polyethylene.
The rim is manufactured using
gas assisted injection moulding
to give extra stability.
Colours: grey, green and orange
are optional.



3602.750 solid
external: 600 x 400 x 200 mm
internal: 450 x 330 x 195 mm
weight: 1.8 kg
volume: 30 l
colour: red
pallet unit: 120 pcs
availability: stock item



602.720	perforated base
external:	600 x 400 x 200 mm
internal:	450 x 330 x 195 mm
weight:	1.7 kg
volume:	301
colour:	red
pallet unit:	120 pcs
vailability:	stock item



3603.750 solid
external: 600 x 400 x 300 mm
internal: 450 x 330 x 295 mm
weight: 2.6 kg
volume: 50 l
colour: red
pallet unit: 80 pcs

availability: stock item



3603.720 perforated base external: 600 x 400 x 300 mm internal: 450 x 330 x 295 mm weight: 2.4 kg volume: 50 l colour: red pallet unit: 80 pcs availability: stock item



3643.820 folding lid size: 600 x 400 mm weight: 0.9 kg colour: red carton unit: 11 pcs availability: stock item



3643.823 lid
size: 600 x 400 mm
weight: 0.9 kg
colour: red
carton unit: 10 pcs
availability: stock item





It incorporates several design features, which dramatically improve productivity and reduce distribution costs in retail, wholesale and industrial applications. It is designed for both automated and manual handling. The "step" design enables nearly vertical walls. This maximises volume and load capacity and saves space during transportation. Lids are equipped with ribs, which hold stacked containers securely. When nested, Integras take up 65% less space.



Label areas for bar code labels and photo etched surfaces for self adhesive labels.



The security seals assure the contents (art. **1325.830**).



The label is protected by an integrated recessed label holder.



To eliminate pile ups, Integra has bumpers on both short sides. The base has a special surface for greater security in different transport systems.



New lid accepts strapping on long or short side.

#### INTEGRA PICTOR

Integra Pictor is the ideal solution for light duty applications. It has all the same features as the standard range. The Integra Pictor can be supplied with bale arms, instead of the attached lid. This enables other container sizes to be stacked without damaging the contents of the box.

Also available with blue, yellow, green or grey lids.

#### **ARCA INTEGRA®**

Material: Polypropylene. Attached lid. Suitable for strapping and/or sealing.



1323.800 flat base

external: 300 x 200 x 182 mm internal: 250 x 155 x 157 mm

weight: 0.7 kg volume: 61 colour: blue pallet unit: 360 pcs

availability: stock item



1325.850 flat base

external: 400 x 300 x 250 mm internal: 328 x 237 x 235 mm weight: 1.6 kg

volume: 21 l colour: blue pallet unit: 102 pcs availability: stock item



1325.851 flat base

external: 400 x 300 x 300 mm internal: 327 x 235 x 285 mm

weight: 1.7 kg volume: 25 l colour: blue, grey pallet unit: 102 pcs availability: stock item



1310.851 flat base

external: 600 x 400 x 250 mm internal: 529 x 344 x 235 mm weight: 3.0 kg

volume: 46 l colour: blue, grey pallet unit: 64 pcs availability: stock item



1311.851 flat base

external: 600 x 400 x 300 mm internal: 527 x 342 x 285 mm

weight: 3.3 kg volume: 55 l colour: blue pallet unit: 64 pcs availability: stock item



internal: 526 x 341 x 335 mm

volume: 641 colour: blue, grey pallet unit: 64 pcs availability: stock item





Integra with sliding lid

external: 600 x 400 mm heights: 250, 300, 350 mm availability: on request



Integra with bale arm

external: 600 x 400 mm heights: 250, 300, 350 mm availability: on request



Material: Polypropylene. For light weight applications. Attached lid for strapping and/or sealing. Optional bale arm version. Lids also available in grey, green or yellow.



**2910.851** flat base

external: 600 x 400 x 250 mm internal: 517 x 342 x 221 mm

weight: 2.8 kg volume: 42 l lid: red, blue

pallet unit: 92 pcs availability: stock item



2911.851 flat base

external: 600 x 400 x 310 mm internal: 510 x 335 x 291 mm

weight: 3.0 kg volume: 53 l lid: red, blue

pallet unit: 88 pcs availability: stock item



2912.852 flat base, bale arm

external: 600 x 400 x 250 mm internal: 517 x 342 x 221 mm weight: 2.3 kg

volume: 42 l pallet unit: 92 pcs availability: on request



external: 600 x 400 x 310 mm internal: 510 x 335 x 291 mm

weight: 2.5 kg volume: 531 pallet unit: 88 pcs availability: on request



red 215



blue 626



### ARCA LEO – DOUBLE BASE CONTAINER FOR HIGH BAY STORAGE SYSTEMS

Production and storage systems are becoming increasingly sophisticated. Area Leo has been specifically developed for high bay and automated storage and retrieval systems. Its unique double base construction gives Leo incredible strength and ensures a maximum deflection of

only 5 mm, even when loaded to a capacity of 40 kg. The boxes have vertical sides, which ensures good space utilisation. When empty the boxes can be nested, giving a space saving of at least 50%.



Double base gives extra strength and smooth running on conveyors.



Generous label spaces on all sides and base.



Compatible with Euro and KLT containers.



Also available in conductive material.

#### **BOXES FOR MAIL HANDLING**

Arca Systems has developed containers for postal services around the world. Many of these products are equally applicable to other general applications. These containers can be stacked and nested and can be supplied with lids, if required. As they were originally designed for automated handling, holders for bar code labels or other coding methods are standard.



For further details on Arca Leo, ask for our product brochure. See also page 14.

#### **ARCA** LEO<sup>™</sup>

Material: Polypropylene. Double base construction gives extra strength and stability.



4104.750 double base external: 400 x 300 x 220 mm internal: 365 x 265 x 200 mm weight: 1.4 kg volume: 181

colour: green pallet unit: 144 pcs availability: stock item



4106.750 double base external: 600 x 400 x 220 mm internal: 565 x 365 x 200 mm weight: 2.6 kg volume: 40 l colour: green pallet unit: 80 pcs

availability: stock item



4107.750 double base external: 600 x 400 x 330 mm internal: 565 x 365 x 310 mm weight: 3.5 kg volume: 62 l colour: green pallet unit: 44 pcs availability: stock item



4108.820 foldable lid size: 400 x 300 mm weight: 0.5 kg colour: green carton unit: 15 pcs availability: stock item

**ARCA POST** 



4109.820 foldable lid size: 600 x 400 mm weight: 0.8 kg colour: green carton unit: 15 pcs availability: stock item



Material: Polypropylene. Subject to minimal order quantity, non stock items. Contact us for further information.



7926.760 external: 500 x 313 x 280 mm internal: 434 x 250 x 277 mm weight: 1.7 kg volume: 30 l pallet unit: 105 pcs **7926.821** lid



7923.760 external: 470 x 300 x 228 mm internal: 420 x 260 x 225 mm weight: 1.3 kg volume: 24 l pallet unit: 48 pcs **7923.821** lid



1303.751 external: 400 x 300 x 190 mm internal: 365 x 252 x 180 mm weight: 1.0 kg volume: 17 l pallet unit: 48 pcs **1304.820** lid



7933.000 external: 564 x 337 x 198 mm internal: 525 x 300 x 195 mm weight: 1.7 kg volume: 23 l pallet unit: 84 pcs



2351.146 external: 492 x 298 x 147 mm internal: 440 x 263 x 139 mm weight: 0.8 kg volume: 161 pallet unit: 168 pcs **2352.000** lid



2353.194 external: 492 x 298 x 194 mm internal: 440 x 263 x 185 mm weight: 1.1 kg volume: 21 l pallet unit: 128 pcs **2352.000** lid 2354.000 divider



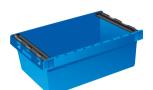
2350.280 external: 492 x 298 x 280 mm internal: 440 x 263 x 271 mm weight: 1.4 kg volume: 31 l pallet unit: 80 pcs **2352.000** lid

green 415

#### STACK NEST CONTAINERS

## **BALE ARM CONTAINERS**

Material: HD- Polyethylene. 7210.000 in Polypropylene. Stackable with bale arms.



4560.800 flat base external: 600 x 400 x 200 mm

internal: 546 x 370 x 190 mm weight: 2.3 kg volume: 35 l

colour: blue pallet unit: 168 pcs availability: stock item



4560.810 solid base

external: 600 x 400 x 200 mm internal: 546 x 370 x 190 mm

weight: 1.8 kg volume: 35 l colour: blue

pallet unit: 168 pcs availability: stock item



7210.000 perforated base

external: 600 x 400 x 195 mm internal: 567 x 368 x 167 mm

weight: 1.6 kg volume: 32 l colour: grey pallet unit: 236 pcs

availability: stock item

## **MISCELLANEOUS CONTAINERS**

Material: HD- Polyethylene. See also pages 92-101 for produce handling.



**7936.000** perforated base

external: 600 x 400 x 150 mm internal: 557 x 380 x 140 mm

weight: 1.4 kg volume: 28 l colour: brown

pallet unit: 184 pcs availability: stock item



5782.019 perforated base

external: 600 x 400 x 155 mm internal: 520 x 360 x 145 mm

weight: 1.7 kg volume: 27 l pallet unit: 144 pcs availability: on request



**5840.750** perforated base

external: 600 x 400 x 180 mm internal: 540 x 340 x 155 mm

weight: 1.4 kg volume: 30 l

pallet unit: 140 pcs availability: on request



**5841.750** perforated base

external: 600 x 400 x 285 mm internal: 540 x 340 x 260 mm

weight: 1.8 kg volume: 50 l

pallet unit: 88 pcs availability: on request



**5778.750** solid base

external: 800 x 400 x 225 mm

internal: 725 x 345 x 180 mm

weight: 2.8 kg volume: 40 l

pallet unit: 75 pcs

availability: on request



**3852.750** solid base

external: 880 x 560 x 235 mm

internal: 770 x 505 x 225 mm

weight: 4.2 kg volume: 75 l

pallet unit: 50 pcs availability: on request

brown 228

blue 623

grey 502

37



# Nestable Containers

# ARCA LIBRA – DESIGNED FOR PALLET HANDLING

Originally developed for the toy manufacturer LEGO, Arca Libra containers have a new design that provides optimum internal volume. When empty, the containers are nestable, saving at least 50% space. All sizes in the range have a special reinforced base, which minimises deflection, ideal for automated handling. Label and marking areas are provided on all sides. Identical base sizes, on all versions, mean these containers are ideal for palletising.

#### SMALL BOX – REPLACES ONE WAY PACKAGING

Returnable plastic containers replace single trip packaging in many applications. This is particularly true in the automotive and assembly industries where component flow between suppliers and assembly plants is greatly simplified. They are nestable, when empty, saving up to 70% space, which significantly reduces return transport costs. A smooth, clean design ensures maximum internal storage space and photo etched label areas complete the package.



38 See also pages 8-10.

#### **NESTABLE CONTAINERS**

## ARCA LIBRA™

Material: Polypropylene.
Perfectly suited to pallet
handling. Special reinforced
base as standard.



4595.760 reinforced base external: 600 x 400 x 500 mm internal: 545 x 345 x 493 mm weight: 3.8 kg volume: 951 colour: blue pallet unit: 36 pcs

availability: stock item



4594.750 reinforced base external: 600 x 400 x 335 mm internal: 545 x 345 x 328 mm weight: 2.6 kg volume: 63 l colour: blue pallet unit: 60 pcs availability: stock item



4593.750 reinforced base external: 600 x 400 x 252 mm internal: 545 x 345 x 245 mm weight: 2.3 kg volume: 46 l colour: blue pallet unit: 80 pcs availability: stock item



4592.750 reinforced base external: 600 x 400 x 170 mm internal: 545 x 345 x 163 mm weight: 1.8 kg volume: 30 l colour: blue pallet unit: 120 pcs

availability: stock item



4596.824 lid size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 20 pcs availability: stock item



4596.821 foldable lid size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 20 pcs availability: on request



4596.827 foldable lid size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 20 pcs availability:on request

## SMALL BOX

Material: HD- Polyethylene. **4565.710**, **4566.760** and lid in expanded Polypropylene.



4560.750 flat base
external: 600 x 400 x 200 mm
internal: 546 x 370 x 197 mm
weight: 2.1 kg
volume: 37 l
colour: blue
pallet unit: 168 pcs
availability: stock item
7907.820 lid



**5410.760** flat base external: 600 x 400 x 315 mm internal: 546 x 370 x 312 mm weight: 2.5 kg volume: 57 l pallet unit: 80 pcs availability: on request **7907.820** lid



2280.750 flat base external: 600 x 400 x 250 mm internal: 570 x 355 x 245 mm weight: 2.2 kg volume: 32 l pallet unit: 44 pcs availability: on request 2280.820 lid



4565.760 flat base
external: 380 x 280 x 200 mm
internal: 312 x 260 x 192 mm
weight: 1.4 kg
volume: 141
colour: blue
pallet unit: 152 pcs
availability: on request



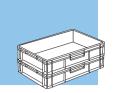
4566.760 flat base
external: 580 x 380 x 200 mm
internal: 517 x 371 x 192 mm
weight: 2.4 kg
volume: 32 l
colour: blue
pallet unit: 180 pcs
availability: on request



4567.821 lid size: 400 x 300 mm weight: 0.7 kg colour: blue carton unit: 12 pcs availability: on request



4568.821 lid size: 600 x 400 mm weight: 1.3 kg colour: blue carton unit: 9 pcs availability: on request



# Stackable Containers

Arca Systems supplies a huge range of stackable containers, covering a variety of applications.

# EURO CONTAINERS FOR LOGISTICAL EFFICIENCY

Our Euro Containers offer many opportunities for efficient materials handling. The multitude of sizes and designs means they can be tailored to the flow of goods in most types of organizations.

The container's design gives stability in transport, while the straight sides and modular sizes simplify stacking and storage.

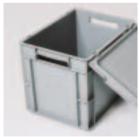




Perforated, solid or ribbed base. (87-series)



Ribbed, solid or perforated base. (64-series)



Hinged lid in two sizes. (87-series)



Hinged lid and lid with holes for security seals.

#### **NEW 800 X 400 MM EURO CONTAINER**

Our range has been enhanced with the addition of a new Euro Container, characterised by its exceptionally large internal volume, but low weight. Manufactured in polypropylene, the containers have a modular size of 800 x 400 mm. Various different methods of tracking are possible, including label holders for Odette labels on the short sides and photo etched areas for self adhesive labels on the long sides.



New Euro Container series has a reinforced base for automated handling.



Euro Container with sliding panel for easy order picking. Standard version with ribbed base.



# EURO 2000 – PERFECT FOR AUTOMATED HANDLING





#### **UNIBOX - FOR HIGH HYGIENE DEMANDS**

In many applications, product integrity and hygiene are of equal importance. Uniboxes are produced in food industry approved HD-polyethylene.

The smooth internal surfaces, rounded corners and drain holes in the rim make these boxes exceptionally easy to clean. They also have a flat base for smooth running on conveyors. As an option, some sizes are available with perforated sides, which ensure good air flow around the contents.

## EURO CONTAINERS

200 x 150 mm. 300 x 200 mm. 400 x 300 mm.

Material: Polypropylene.



6496.760 solid
external: 200 x 150 x 145 mm
internal: 160 x 110 x 140 mm
weight: 0.3 kg
volume: 31
colour: grey
pallet unit: 224 pcs

availability: stock item



6487.760 solid
external: 300 x 200 x 145 mm
internal: 260 x 155 x 142 mm
weight: 0.5 kg
volume: 61
colour: grey
pallet unit: 112 pcs
availability: stock item
6487.830 lid



8700.000 solid
external: 400 x 300 x 75 mm
internal: 356 x 256 x 62 mm
weight: 0.6 kg
volume: 61
colours: grey, red
pallet unit: 350 pcs
availability: stock item



8700.710 solid base external: 400 x 300 x 75 mm internal: 356 x 256 x 62 mm weight: 0.6 kg volume: 61 colour: grey pallet unit: 350 pcs

availability: stock item



8700.720 perforated base external: 400 x 300 x 75 mm internal: 356 x 256 x 62 mm weight: 0.5 kg volume: 61 colour: grey pallet unit: 350 pcs availability: stock item



2340.000 solid
external: 400 x 300 x 120 mm
internal: 365 x 265 x 115 mm
weight: 0.7 kg
volume: 91
colours: grey, red
pallet unit: 84 pcs
availability: stock item



2340.710 solid base
external: 400 x 300 x 120 mm
internal: 356 x 256 x 110 mm
weight: 0.7 kg
volume: 91
colour: grey
pallet unit: 84 pcs
availability: on request



2340.720 perforated base external: 400 x 300 x 120 mm internal: 365 x 265 x 110 mm weight: 0.6 kg volume: 91 colour: grey pallet unit: 84 pcs

availability: stock item



6468.001 solid
external: 400 x 300 x 145 mm
internal: 355 x 255 x 142 mm
weight: 0.9 kg
volume: 13 |
colour: grey
pallet unit: 56 pcs
availability: stock item



6469.001 solid, no handholes external: 400 x 300 x 230 mm internal: 355 x 255 x 225 mm weight: 1.3 kg volume: 201 colour: grey pallet unit: 48 pcs availability: stock item 6469.760 with handholes



2341.750 solid
external: 400 x 300 x 175 mm
internal: 365 x 265 x 170 mm
weight: 0.8 kg
volume: 151
colours: grey, red
pallet unit: 112 pcs
availability: stock item



2341.000 solid, no handholes external: 400 x 300 x 175 mm internal: 365 x 265 x 170 mm weight: 0.8 kg volume: 151 colour: grey pallet unit: 112 pcs



2341.710 solid base
external: 400 x 300 x 175 mm
internal: 365 x 265 x 165 mm
weight: 0.7 kg
volume: 15 |
colour: grey
pallet unit: 112 pcs
availability: on request



2341.720 perforated base external: 400 x 300 x 175 mm internal: 365 x 265 x 165 mm weight: 0.7 kg volume: 151 colour: grey pallet unit: 112 pcs availability: stock item



8703.750 solid
external: 400 x 300 x 235 mm
internal: 356 x 256 x 222 mm
weight: 1.1 kg
volume: 201
colours: grey, red
pallet unit: 80 pcs
availability: stock item

grey 502

availability: on request



red 215



8703.000 solid, no handholes external: 400 x 300 x 235 mm internal: 356 x 256 x 222 mm weight: 1.1 kg volume: 201 colour: grey pallet unit: 80 pcs



availability: on request

2343.000 solid, no handholes external: 400 x 300 x 270 mm internal: 356 x 265 x 265 mm weight: 1.3 kg volume: 23 l colour: grey pallet unit: 72 pcs availability: on request



2344.750 solid
external: 400 x 300 x 320 mm
internal: 365 x 265 x 315 mm
weight: 1.5 kg
volume: 271
colours: grey, red
pallet unit: 56 pcs
availability: stock item



2344.720 perforated base external: 400 x 300 x 320 mm internal: 356 x 256 x 305 mm weight: 1.2 kg volume: 271 colour: grey pallet unit: 56 pcs availability: stock item



8703.710 solid base
external: 400 x 300 x 235 mm
internal: 356 x 256 x 222 mm
weight: 1.0 kg
volume: 20 l
colour: grey
pallet unit: 80 pcs
availability: on request



2343.400 solid, ribbed base external: 400 x 300 x 270 mm internal: 356 x 265 x 265 mm weight: 1.4 kg volume: 23 l colour: grey pallet unit: 72 pcs availability: on request



2344.000 solid, no handholes external: 400 x 300 x 320 mm internal: 365 x 265 x 315 mm weight: 1.5 kg volume: 27 l colour: grey pallet unit: 56 pcs availability: on request



8705.820 lid size: 400 x 300 mm weight: 0.4 kg colour: grey carton unit: 86 pcs availability: stock item



8703.720 perforated base external: 400 x 300 x 235 mm internal: 356 x 256 x 222 mm weight: 0.9 kg volume: 201 colour: grey pallet unit: 80 pcs availability: stock item



2343.710 solid base
external: 400 x 300 x 270 mm
internal: 356 x 265 x 255 mm
weight: 1.2 kg
volume: 231
colour: grey
pallet unit: 72 pcs
availability: on request



2344.400 solid, ribbed base external: 400 x 300 x 320 mm internal: 365 x 205 x 305 mm weight: 1.6 kg volume: 27 l colours: grey pallet unit: 56 pcs availability: on request



2343.750 solid
external: 400 x 300 x 270 mm
internal: 356 x 265 x 265 mm
weight: 1.3 kg
volume: 23 l
colours: grey, red
pallet unit: 72 pcs
availability: stock item



2343.720 perforated base external: 400 x 300 x 270 mm internal: 356 x 265 x 255 mm weight: 1.1 kg volume: 23 l colour: grey pallet unit: 72 pcs availability: stock item



2344.710 solid base external: 400 x 300 x 320 mm internal: 365 x 265 x 305 mm weight: 1.3 kg volume: 27 l colour: grey pallet unit: 56 pcs availability: on request



8705.821 attached lid for 87-series size: 400 x 300 mm weight: 0.4 kg colour: grey carton unit: 86 pcs availability: stock item



5787.820 lid for 64-series size: 400 x 300 mm weight: 0.4 kg colour: grey carton unit: 36 pcs availability: stock item

## **EURO CONTAINERS**

#### 600 x 400 mm.

Material: HD- Polyethylene. The 87-series in Polypropylene. See also products for produce handling, pages 92-101.



**8706.000** solid

external: 600 x 400 x 50 mm internal: 556 x 356 x 36 mm weight: 1.0 kg

volume: 71 colour: grey pallet unit: 200 pcs availability: stock item



**6497.000** solid

external: 600 x 400 x 75 mm internal: 555 x 355 x 70 mm

weight: 1.1 kg volume: 14 l colour: grey

pallet unit: 136 pcs availability: stock item



6499.000 perforated base

external: 600 x 400 x 75 mm internal: 555 x 355 x 65 mm

weight: 1.0 kg volume: 13 l colour: grey

pallet unit: 132 pcs availability: stock item



**6498.000** solid base

external: 600 x 400 x 75 mm internal: 555 x 355 x 65 mm

weight: 1.0 kg volume: 13 l

colour: grey pallet unit: 132 pcs availability: on request



**6497.500** fixed dividers

external: 600 x 400 x 75 mm internal: 555 x 355 x 70 mm

weight: 1.8 kg volume: 14 l colour: grey

pallet unit: 136 pcs availability: stock item



**6470.750** solid

external: 600 x 400 x 100 mm internal: 555 x 355 x 95 mm

weight: 1.3 kg volume: 191

colour: grey

pallet unit: 96 pcs availability: stock item



6471.750 perforated base

external: 600 x 400 x 100 mm

internal: 555 x 355 x 90 mm weight: 1.1 kg

volume: 181

colour: grey pallet unit: 96 pcs availability: stock item



**8708.000** solid

external: 600 x 400 x 120 mm internal: 556 x 356 x 107 mm

weight: 1.3 kg volume: 21 l

colours: grey, red pallet unit: 84 pcs availability: stock item



8708.710 solid base

external: 600 x 400 x 120 mm internal: 556 x 356 x 107 mm

weight: 1.2 kg

volume: 21 l

colour: grey

pallet unit: 84 pcs availability: on request



**8708.720** perforated base

external: 600 x 400 x 120 mm internal: 556 x 356 x 107 mm

weight: 1.1 kg

volume: 21 l

colour: grey pallet unit: 84 pcs availability: stock item



**6472.750** solid

external: 600 x 400 x 145 mm

internal: 555 x 355 x 140 mm

weight: 1.8 kg

volume: 25 l

colour: grey

pallet unit: 64 pcs

availability: stock item



6472.000 solid, no handholes

external: 600 x 400 x 145 mm

internal: 555 x 355 x 140 mm weight: 1.8 kg

volume: 25 l colour: grey pallet unit: 64 pcs availability: on request 6473.750 solid base external: 600 x 400 x 145 mm internal: 555 x 355 x 140 mm weight: 1.6 kg

volume: 25 l colour: grey pallet unit: 64 pcs

availability: on request



6474.750 perforated base

external: 600 x 400 x 145 mm

internal: 555 x 355 x 140 mm

weight: 1.5 kg

volume: 25 l colours: grey, brown

pallet unit: 64 pcs availability: stock item



**8710.760** solid

external: 600 x 400 x 175 mm

internal: 556 x 356 x 162 mm weight: 1.6 kg

volume: 32 l

colours: grey, red pallet unit: 56 pcs availability: stock item





red 215



brown 228



8710.000 solid, no handholes external: 600 x 400 x 175 mm internal: 556 x 356 x 162 mm weight: 1.6 kg volume: 321 colour: grey pallet unit: 56 pcs

availability: on request



8710.710 solid base
external: 600 x 400 x 175 mm
internal: 556 x 356 x 162 mm
weight: 1.4 kg
volume: 32 |
colour: grey
pallet unit: 56 pcs

availability: on request



8710.720 perforated base external: 600 x 400 x 175 mm internal: 556 x 356 x 162 mm weight: 1.3 x kg volume: 32 l colour: grey pallet unit: 56 pcs availability: stock item



6479.750 solid
external: 600 x 400 x 230 mm
internal: 555 x 355 x 225 mm
weight: 2.2 kg
volume: 441
colour: grey
pallet unit: 40 pcs
availability: stock item



6479.000 solid, no handholes external: 600 x 400 x 230 mm internal: 555 x 355 x 225 mm weight: 2.2 kg volume: 44 l colour: grey pallet unit: 40 pcs availability: on request



6480.750 solid base
external: 600 x 400 x 230 mm
internal: 555 x 355 x 225 mm
weight: 2.1 kg
volume: 44 |
colour: grey
pallet unit: 40 pcs
availability: on request



6481.750 perforated base external: 600 x 400 x 230 mm internal: 555 x 355 x 220 mm weight: 2.0 kg volume: 44 | colour: grey pallet unit: 40 pcs availability: on request



8711.760 solid
external: 600 x 400 x 235 mm
internal: 556 x 356 x 222 mm
weight: 1.9 kg
volume: 451
colours: grey, red
pallet unit: 40 pcs
availability: stock item



8711.000 solid, no handholes external: 600 x 400 x 235 mm internal: 556 x 356 x 222 mm weight: 1.9 kg volume: 451 colour: grey pallet unit: 40 pcs availability: on request



8711.400 solid, ribbed base external: 600 x 400 x 235 mm internal: 556 x 356 x 222 mm weight: 2.1 kg volume: 45 l colour: grey pallet unit: 40 pcs availability: on request



8711.710 solid base
external: 600 x 400 x 235 mm
internal: 556 x 356 x 222 mm
weight: 1.6 kg
volume: 451
colour: grey
pallet unit: 40 pcs
availability: on request



8711.720 perforated base external: 600 x 400 x 235 mm internal: 556 x 356 x 222 mm weight: 1.5 kg volume: 451 colour: grey pallet unit: 40 pcs availability: stock item



6476.750 solid
external: 600 x 400 x 280 mm
internal: 555 x 355 x 275 mm
weight: 2.7 kg
volume: 551
colour: grey
pallet unit: 32 pcs
availability: stock item



6476.000 solid, no handholes external: 600 x 400 x 280 mm internal: 555 x 355 x 275 mm weight: 2.7 kg volume: 551 colour: grey pallet unit: 32 pcs

availability: on request



6477.750 solid base
external: 600 x 400 x 280 mm
internal: 555 x 355 x 275 mm
weight: 2.2 kg
volume: 551
colour: grey
pallet unit: 32 pcs
availability: on request



6478.750 perforated base external: 600 x 400 x 280 mm internal: 555 x 355 x 270 mm weight: 2.1 kg volume: 551 colours: grey, brown pallet unit: 32 pcs availability: on request







brown 228



8712.760 solid external: 600 x 400 x 320 mm internal: 556 x 356 x 307 mm weight: 2.6 kg volume: 611 colours: grey, red pallet unit: 28 pcs



8712.720 perforated base external: 600 x 400 x 320 mm internal: 556 x 356 x 307 mm weight: 2.0 kg volume: 61 | colour: grey pallet unit: 28 pcs availability: stock item



3640.720 perforated base external: 600 x 400 x 410 mm internal: 555 x 355 x 400 mm weight: 2.8 kg volume: 801 colours: grey, brown pallet unit: 20 pcs availability: stock item



8712.000 solid, no handholes external: 600 x 400 x 320 mm internal: 556 x 356 x 307 mm weight: 2.6 kg volume: 611 colour: grey pallet unit: 28 pcs availability: on request



3640.750 solid, ribbed base external: 600 x 400 x 410 mm internal: 555 x 355 x 400 mm weight: 3.7 kg volume: 80 l colour: grey pallet unit: 20 pcs availability: stock item



2368.750 ribbed base
external: 600 x 400 x 440 mm
internal: 575 x 375 x 420 mm
weight: 3.7 kg
volume: 871
colours: grey, red
pallet unit: 20 pcs
availability: stock item



8712.400 solid, ribbed base external: 600 x 400 x 320 mm internal: 556 x 356 x 307 mm weight: 2.8 kg volume: 611 colour: grey pallet unit: 28 pcs availability: on request



3640.000 ribbed base, no handholes external: 600 x 400 x 410 mm internal: 555 x 355 x 400 mm weight: 3.7 kg volume: 80 l colour: grey pallet unit: 20 pcs availability: on request



2368.720 solid base
external: 600 x 400 x 440 mm
internal: 575 x 375 x 420 mm
weight: 3.6 kg
volume: 87 l
colour: grey
pallet unit: 20 pcs
availability: stock item



8712.710 solid base
external: 600 x 400 x 320 mm
internal: 556 x 356 x 307 mm
weight: 2.2 kg
volume: 61 l
colour: grey
pallet unit: 28 pcs
availability: on request



3640.710 solid base
external: 600 x 400 x 410 mm
internal: 555 x 355 x 400 mm
weight: 2.9 kg
volume: 801
colour: grey
pallet unit: 20 pcs
availability: on request



8714.820 lid size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 43 pcs availability: stock item



8714.821 lid attached for 87-series size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 43 pcs



5786.820 lid for 64-series size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 15 pcs availability: stock item



availability: stock item



red 215



## **EURO CONTAINER**

#### 800 x 400 mm.

Material: Polypropylene. See also products for food handling, pages 92-96.



#### 800 x 600 mm.

Material: HD-Polyethylene. Lid in Poloypropylene.



### 6489.850 reinforced base

external: 800 x 600 x 200 mm internal: 750 x 550 x 195 mm

weight: 4.7 kg volume: 80 l colour: grey pallet unit: 22 pcs

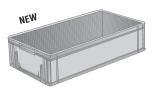


#### 6491.850 reinforced base

external: 800 x 600 x 300 mm internal: 750 x 550 x 290 mm

weight: 5.1 kg volume: 123 l

colour: grey pallet unit: 14 pcs availability: on request



#### **6488.760** flat base

external: 800 x 400 x 200 mm internal: 760 x 360 x 196 mm

weight: 2.7 kg volume: 54 l colour: grey pallet unit: 33 pcs





#### 6489.750 flat base

external: 800 x 600 x 200 mm internal: 750 x 550 x 195 mm

weight: 4.1 kg volume: 80 l colour: grey pallet unit: 22 pcs availability: stock item



#### **6491.750** flat base

external: 800 x 600 x 300 mm

internal: 750 x 550 x 290 mm

weight: 4.5 kg volume: 123 l colour: grey pallet unit: 14 pcs availability: stock item



#### 3863.750 flat base

external: 800 x 600 x 320 mm

internal: 755 x 555 x 310 mm

weight: 4.9 kg volume: 132 l colour: grey pallet unit: 14 pcs

availability: on request



#### 6489.000 flat base, no handholes external: 800 x 600 x 200 mm

internal: 750 x 550 x 195 mm

weight: 4.1 kg volume: 80 l colour: grey

pallet unit: 22 pcs availability: on request



## 6491.000 flat base, no handholes

external: 800 x 600 x 300 mm internal: 750 x 550 x 290 mm

weight: 4.5 kg volume: 123 l colour: grey pallet unit: 14 pcs availability: on request



#### **3863.710** solid base

external: 800 x 600 x 320 mm internal: 755 x 555 x 310 mm

weight: 4.3 kg volume: 132 l colour: grey pallet unit: 14 pcs availability: on request





6440.750 reinforced base external: 800 x 600 x 415 mm internal: 750 x 550 x 400 mm weight: 8.1 kg volume: 165 l colour: grey pallet unit: 14 pcs



6440.800 flat base, no handholes external: 800 x 600 x 415 mm internal: 750 x 550 x 400 mm weight: 7.5 kg volume: 165 l colour: grey pallet unit: 14 pcs availability: on request



6440.000 reinforced base, no handholes external: 800 x 600 x 415 mm internal: 750 x 550 x 400 mm weight: 8.1 kg volume: 165 l colours: grey, black (ESD) pallet unit: 14 pcs availability: stock item



6440.850 flat base
external: 800 x 600 x 415 mm
internal: 750 x 550 x 400 mm
weight: 7.5 kg
volume: 165 l
colour: grey
pallet unit: 14 pcs
availability: on request



size: 800 x 600 mm weight: 1.8 kg colour: grey carton unit: 10 pcs availability: stock item



#### 600 x 400 mm.

Material: Polypropylene.
Special reinforced base
for automated handling.
Max load: 50 kg per container.
300 kg in stack.



6476.860 reinforced base external: 600 x 400 x 280 mm internal: 560 x 360 x 263 mm weight: 3.1 kg volume: 521 colour: green pallet unit: 32 pcs



6472.860 reinforced base external: 600 x 400 x 145 mm internal: 555 x 355 x 127 mm weight: 2.2 kg volume: 221 colour: green pallet unit: 64 pcs availability: stock item



6476.800 reinforced base, no handholes external: 600 x 400 x 280 mm internal: 560 x 360 x 263 mm weight: 3.1 kg volume: 521 colour: green pallet unit: 32 pcs

availability: on request



6472.800 reinforced base, no handholes external: 600 x 400 x 145 mm internal: 555 x 355 x 127 mm weight: 2.2 kg volume: 221 colour: green pallet unit: 64 pcs availability: on request



5786.820 lid size: 600 x 400 mm weight: 0.8 kg colour: grey carton unit: 15 pcs availability: stock item



Reinforced base.

availability: stock item



## **EURO CONTAINERS**

400 x 300 mm. 600 x 400 mm.

Containers with openings. Material: Polypropylene.

2366.857 and 2366.851

in HD-Polyethylene.



2366.857 opening door longside external: 600 x 400 x 300 mm

internal: 560 x 360 x 285 mm

weight: 3.1 kg volume: 56 l

colour: grey pallet unit: 32 pcs

availability: stock item



2366.851 opening door shortside

external: 600 x 400 x 300 mm internal: 560 x 360 x 285 mm

weight: 3.1 kg volume: 56 l colour: grey

pallet unit: 32 pcs availability: stock item



2301.852 sliding panel

external: 400 x 300 x 220 mm internal: 338 x 258 x 202 mm

weight: 1.6 kg volume: 181 colour: green

pallet unit: 120 pcs availability: stock item



**2306.851** sliding panel

external: 600 x 400 x 250 mm internal: 536 x 356 x 229 mm

weight: 3.1 kg volume: 41 l colour: green

pallet unit: 40 pcs availability: stock item



2311.852 sliding panel

external: 600 x 400 x 320 mm internal: 536 x 356 x 302 mm

weight: 3.4 kg

volume: 581 colour: green

pallet unit: 40 pcs

availability: stock item



**6495.000** sliding panel

external: 600 x400 x 410 mm internal: 553 x 353 x 395 mm

weight: 3.5 kg

volume: 77 l

colour: green

pallet unit: 20 pcs availability: stock item



**5787.820** lids

size: 400 x 300 mm 600 x 400 mm weight: 0.4 kg

colour: grey carton unit: 36 pcs

availability: stock item

 $0.8 \, kg$ grey 15 pcs stock item

5786.820

## **DIVIDER SYSTEMS**

Partitions and insert trays suitable for the complete Euro range.



**4591.000** partition

size: 600 x 85 mm

colour: grey carton unit: 100 pcs

availability: stock item



**4507.830** insert tray

weight: 0.4 kg

carton unit: 24 pcs

4508.830

0.2 kg

0.1 kg grey 96 pcs



size: 274 x 174 x 110 mm

colour: grey

availability: stock item

## 174 x 137 x 110 mm

arev

48 pcs stock item 137 x 87 x 110 mm

4509.830

stock item

## **EURO CONTAINERS** 2000™

Material: Polypropylene. Ideal for automatic handling with integral label holders.



4280.000 flat base

external: 300 x 200 x 147 mm

internal: 243 x 162 x 130 mm

weight: 0.6 kg volume: 51

colour: green pallet unit: 128 pcs availability: stock item



4281.000 flat base

external: 400 x 300 x 147 mm

internal: 346 x 260 x 130 mm

weight: 1.1 kg volume: 12 l

colour: green pallet unit: 64 pcs availability: stock item



4282.000 flat base

external: 400 x 300 x 280 mm

internal: 346 x 260 x 262 mm weight: 1.7 kg

volume: 24 l colour: green pallet unit: 64 pcs availability: stock item







green 477



4284.000 flat base external: 600 x 400 x 147 mm internal: 544 x 359 x 130 mm weight: 1.9 kg volume: 25 l colour: green pallet unit: 64 pcs

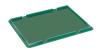
availability: stock item



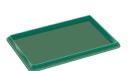
4283.000 flat base
external: 600 x 400 x 280 mm
internal: 544 x 359 x 262 mm
weight: 2.7 kg
volume: 52 l
colour: green
pallet unit: 32 pcs
availability: stock item



4160.820 lid size: 300 x 200 mm weight: 0.2 kg colour: green carton unit: 68 pcs availability: stock item



4161.821 lid size: 400 x 300 mm weight: 0.4 kg colour: green carton unit: 34 pcs availability: stock item



4162.821 lid size: 600 x 400 mm weight: 0.7 kg colour: green carton unit: 17 pcs

availability: stock item



Material: HD-Polyethylene. See also products for food applications, pages 92-96.



7903.750 solid
external: 400 x 300 x 165 mm
internal: 358 x 258 x 160 mm
weight: 1.0 kg
volume: 141
colours: blue, red
pallet unit: 112 pcs
availability: stock item



7904.750 solid
external: 600 x 400 x 145 mm
internal: 537 x 358 x 140 mm
weight: 1.9 kg
volume: 24 I
colours: blue, red, white
pallet unit: 64 pcs
availability: stock item



7904.700 solid base
external: 600 x 400 x 145 mm
internal: 537 x 358 x 140 mm
weight: 1.8 kg
volume: 24 |
colour: blue
pallet unit: 64 pcs

availability: on request



7905.750 solid
external: 600 x 400 x 225 mm
internal: 537 x 358 x 220 mm
weight: 2.3 kg
volume: 401
colours: blue, red, white
pallet unit: 40 pcs
availability: stock item



7905.700 solid base
external: 600 x 400 x 225 mm
internal: 537 x 358 x 220 mm
weight: 2.2 kg
volume: 401
colour: blue
pallet unit: 40 pcs
availability: on request



external: 600 x 400 x 300 mm internal: 537 x 358 x 295 mm weight: 2.7 kg volume: 54 I colours: blue, red, white pallet unit: 28 pcs availability: stock item



7906.700 solid base
external: 600 x 400 x 300 mm
internal: 537 x 358 x 295 mm
weight: 2.5 kg
volume: 54 |
colour: blue
pallet unit: 28 pcs
availability: on request



6410.820 lid
size: 400 x 300 mm
weight: 0.4 kg
colours: grey
carton unit: 20 pcs
availability: stock item



7905.822 lid
size: 600 x 400 mm
weight: 0.9 kg
colours: grey
carton unit: 15 pcs
availability: stock item





red 215



green 477



# R-KLT RANGE FOR EFFICIENT COMPONENT FLOW

Our new R-KLT containers are designed to satisfy the high demands imposed by automated logistics and materials handling systems. Available in five sizes, with optional lids, these containers are considerably lighter and have a higher volume capacity than previous KLT containers. A system weight of 20 kg ensures efficient material flow. Each container conforms to the quality standards of the European automotive industry. As an option the containers can also be manufactured in conductive material.



KLT in foldable version, folded height 79 mm.





Label holder for Odette labels on long and short sides.



Indented rim for self adhesive label application.



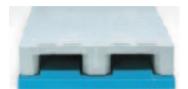
# GALIA – DEVELOPED FOR AUTOMATED HANDLING

Logistics and distribution systems vary from one country to another. Galia was specifically introduced to meet the needs of the French automotive industry.

The containers are designed with a generous internal volume to maximise load carrying and have large areas for labelling, etching or coding on both long and short sides. Lids, which snap tight to provide a dust free interior, are available for all sizes.

#### SAFE AND SECURE TRANSPORTATION

Pallet covers are available in two sizes, 1200 x 800 and 1200 x 1000 mm. They fit over the contents of a pallet to create a secure unit for either storage or distribution. The covers can be etched or marked with, for example, a company logo.



The covers fit our range of plastic pallets. They can also be used with wooden pallets, manufactured to DIN15141.



Raised safety corners for stable stacking. Both versions available with integral straps.



### **COVERS**

1200 x 800 mm. 1200 x 1000 mm.

Material: Polypropylene. For further details, ask for our product brochure.



6015.831

size: 1200 x 800 x 94 mm weight: 6,1 kg colours: blue, black pallet unit: 25 pcs availability: stock item



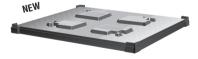
**6015.830** with grooves

size: 1200 x 800 x 94 mm weight: 6,1 kg colour: black pallet unit: 25 pcs availability: stock item



**6015.833** with grooves and 4 straps size: 1200 x 800 x 94 mm

weight: 6,1 kg colour: black pallet unit: 25 pcs availability: stock item



6017.830 raised safety corners

**6017.833** with straps

size: 1200 x 1000 x 94 mm weight: 8.2 kg colour: black pallet unit: 35 pcs availability: stock item



6017.820

size: 1200 x 1000 x 94 mm weight: 7.4 kg colour: black pallet unit: 35 pcs availability: stock item **6017.823** with straps





blue 626

## **VDA-R-KLT**

Material: Polypropylene. A revolutionary new range for automotive component handling. With VDA-base.

New size now available.



**4150.760** (3215)

external: 297 x 198 x 147 mm internal: 243 x 162 x 130 mm

weight: 0.6 kg volume: 5.31 colour: blue pallet unit: 128 pcs availability: stock item

volume: 10.1 l colour: blue pallet unit: 64 pcs availability: stock item

**4151.760** (4315)

weight: 1.3 kg

external: 396 x 297 x 147 mm

internal: 346 x 265 x 110 mm



**4152.760** (4329)

external: 396 x 297 x 280 mm internal: 346 x 265 x 242 mm

weight: 1.9 kg volume: 22.3 l colour: blue pallet unit: 64 pcs availability: stock item



**4154.760** (6415)

external: 594 x 396 x 147 mm internal: 544 x 364 x 110 mm

weight: 2.2 kg volume: 21.7 l colour: blue pallet unit: 64 pcs availability: stock item



**4153.760** (6429)

external: 594 x 396 x 280 mm internal: 544 x 364 x 242 mm

weight: 3.0 kg volume: 48.0 l colour: blue pallet unit: 32 pcs availability: stock item



4160.820 lid

size: 300 x 200 mm weight: 0.2 kg colour: blue carton unit: 68 pcs availability: stock item



4161.821 lid

size: 400 x 300 mm weight: 0.4 kg colour: blue carton unit: 34 pcs availability: stock item



4162.821 lid size: 600 x 400 mm weight: 0.7 kg

colour: blue carton unit: 17 pcs availability: stock item



Material: Polypropylene. A new KLT range for light duty. Flat base for smooth running

on conveyors.

Base with drain holes.



4170.002 (3147) flat base

external: 297 x 198 x 147 mm internal: 243 x 162 x 130 mm

weight: 0.6 kg volume: 5.31 pallet unit: 128 pcs availability: on request

4160.820 lid



4171.002 (4147) flat base

external: 396 x 297 x 147 mm internal: 346 x 260 x 130 mm weight: 1.1 kg

volume: 11.8 l pallet unit: 64 pcs availability: on request **4161.821** lid



4172.002 (4280) flat base external: 396 x 297 x 280 mm

internal: 346 x 260 x 262 mm weight: 1.7 kg volume: 24.1 l pallet unit: 64 pcs

availability: on request **4161.821** lid



4174.002 (6147) flat base

external: 594 x 396 x 147 mm internal: 544 x 359 x 130 mm

weight: 1.9 kg volume: 25.3 l pallet unit: 64 pcs availability: on request

4162.821 lid



4173.002 (6280) flat base external: 594 x 396 x 280 mm

internal: 544 x 359 x 262 mm weight: 2.7 kg volume: 51.91

pallet unit: 32 pcs availability: on request 4162.821 lid



blue 661 (RAL 5005)

## **VDA-F-KLT**

Material: Polypropylene. Folded height: 79 mm. Saves 70% volume when folded.



**4146.761** VDA-base external: 600 x 400 x 280 mm internal: 534 x 357 x 257 mm weight: 3.4 kg volume: 491

volume: 49 l colour: blue pallet unit: 100 pcs availability: stock item



**4146.760** flat base external: 600 x 400 x 280 mm internal: 534 x 357 x 277 mm weight: 2.9 kg volume: 53 l

colour: grey pallet unit: 100 pcs availability: stock item

## **VDA-C-KLT**

Material: Polypropylene. For heavy duty application. With VDA-base.



6007.000 (4314)
external: 396 x 297 x 147 mm
internal: 334 x 247 x 103 mm
weight: 1.6 kg
volume: 91
colour: blue
pallet unit: 80 pcs



**6000.000** (6428) external: 594 x 396 x 280 mm internal: 532 x 346 x 231 mm weight: 4.4 kg volume: 431 colour: blue

pallet unit: 32 pcs availability: stock item

### **GALIA**

Material: Polypropylene. Containers with generous internal volume and space for coding and marking.



availability: stock item

**5212.500** (3212) flat base external: 297 x 197 x 114 mm internal: 263 x 163 x 94 mm weight: 0.6 kg volume: 41 colour: beige pallet unit: 400 pcs

availability: stock item



4312.500 (4312) flat base external: 396 x 297 x 114 mm internal: 362 x 263 x 94 mm weight: 1.0 kg volume: 91 colour: orange pallet unit: 210 pcs



4322.500 (4322) flat base external: 396 x 297 x 214 mm internal: 362 x 263 x 194 mm weight: 1.5 kg volume: 181 colour: ivory pallet unit: 100 pcs availability: stock item



**6422.500** (6422) flat base external: 594 x 396 x 214 mm internal: 560 x 362 x 194 mm weight: 2.4 kg volume: 391 colour: green

6432.500 (6432) flat base external: 594 x 396 x 314 mm internal: 560 x 362 x 294 mm weight: 3.0 kg volume: 59 l colour: yellow pallet unit: 28 pcs availability: stock item



availability: stock item

3200.500 lids size: 300 x 200 mm weight: 0.1 kg colour: brown carton unit: 120 pcs

availability: on request



on request

**4300.500** 400 x 300 mm 0.2 kg brown 60 pcs



600 x 400 mm 0.4 kg brown 50 pcs on request

blue 626

pallet unit: 50 pcs

availability: stock item





# Small Foldable Crates

# FOLDABLE CONTAINERS REDUCE TRANSPORT COSTS

Eliminating the time and money spent on repacking and reloading is a major advantage to the distribution industry. Area Systems supplies a complete range of foldable crates to the grocery trade, as well as other applications.

#### ARCA PRELOG - ECONOMICAL AND HYGIENIC

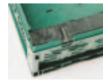
The design and construction of our PreLog makes it Europe's leading returnable container. The result is an efficient, hygienic distribution tool for either manual or automated handling. PreLog has a minimum of recesses outside and inside, making it easy to wash and keep clean. Smooth walls and base protect the contents, whilst perforated sides ensure good air flow to promote produce freshness. The upper rim is manufactured by using gas-assisted injection moulding. This gives a rigid container with the lowest possible weight.







Bale arms fit perfectly into the side wall.



Bale arms folded out for stacking.





80% space saving when empty and folded.



Large holder for temporary labelling. Space for permanent marking with company logo.

#### **ARCA ORTUS - FROM PRODUCER TO RETAILER**

Our Ortus range meets the supply chain demands for the distribution of fresh fruits and vegetables as well as other grocery products. The containers are very robust and are easy to keep clean.

#### **ARCA UNILOG**

The UniLog range is based on the PreLog concept. It has a similar design and construction and is also used in large pool systems. UniLog is equipped with folding bale arms, which make it compatible with other types of container and packaging. When empty, the bale arms fold into the side of the container for ease of nesting or folding.





#### **SMALL FOLDABLE CRATES**

## **ARCA PRELOG™**

Material: Polypropylene. Folded height: 42 mm. Capacity: 8 kg (3220), 12 kg (3213, 3218), 15 kg (3212), 20 kg (3211). Stacking capacity: 250 kg.



**3220.750** with drain holes external: 400 x 300 x 170 mm internal: 366 x 266 x 151 mm weight: 1.2 kg volume: 15 l colour: green pallet unit: 200 pcs availability: stock item



**3213.750** with drain holes external: 600 x 400 x 115 mm internal: 566 x 366 x 101 mm weight: 1.6 kg volume: 21 l colour: green pallet unit: 100 pcs availability: stock item



**3218.750** with drain holes external: 600 x 400 x 165 mm internal: 566 x 366 x 151 mm weight: 1.8 kg volume: 30 l colour: green pallet unit: 100 pcs availability: stock item



**3212.750** with drain holes external: 600 x 400 x 190 mm internal: 566 x 366 x 176 mm weight: 1.9 kg volume: 36 l colour: green pallet unit: 100 pcs



**3211.750** with drain holes external: 600 x 400 x 235 mm internal: 566 x 366 x 221 mm weight: 2.1 kg volume: 47 l colour: green pallet unit: 100 pcs availability: stock item



## **ARCA** ORTUS™

availability: stock item

Material: Polypropylene. Folded height: 45 mm. Capacity: 8 kg (4212), 10 kg (4213), 15 kg (4220). Stacking capacity: 250 kg.



4212.750

external: 400 x 300 x 180 mm internal: 370 x 270 x 165 mm weight: 1.1 kg volume: 16 l pallet unit: 480 pcs availability: on request



4213.750

external: 600 x 400 x 120 mm internal: 570 x 370 x 104 mm weight: 1.5 kg volume: 22 l pallet unit: 240 pcs availability: on request



4220.750

external: 600 x 400 x 180 mm internal: 570 x 370 x 165 mm weight: 1.8 kg volume: 35 l pallet unit: 240 pcs availability: on request

## **ARCA** UNILOG™

Material: Polypropylene. Folded height: 36 mm. Capacity: 20 kg. Stacking capacity: 250 kg.



**3224.750** with drain holes external: 600 x 400 x 192 mm internal: 570 x 370 x 185 mm weight: 2.3 kg volume: 36 l colour: green pallet unit: 112 pcs

availability: stock item





# Dollies

#### **EASY HANDLING**

Our dollies are designed to facilitate the safe and easy movement of crate stacks. We have a wide range of dollies with a variety of base versions, to suit the varying dimension of our containers. All our dollies are lightweight, hygienic and are suitable for use in cold stores and freezers. They are available in a range of materials, with different wheels and castors to suit many applications.



New dolly fits containers 800 x 400 mm.





Dolly for 800 x 600 mm containers.



The 2800.500 dolly fits both stackable and stack nest containers. External dimensions 612 x 412 mm.



The dolly is also available with grid for transport of small units.



The dolly is designed to fit both stackable and stack nest containers. External dimensions 600 x 400 mm.

#### **DOLLIES**

#### **DOLLIES**

#### 600 x 400 mm

Max load: 250 kg.

Wheel Ø: 100 mm.

Standard versions (2800 and

8400) with 4 castor wheels in galvanized steel/polyamid.



**2800.500** 4 castor wheels weight: 4.2 kg

material: ABS

wheel: galvanized steel/polyamid

pallet unit: 60 pcs availability: stock item



7773.830 2 fixed and 2 castor wheels

weight: 5.0 kg

material: galvanized steel

wheel: galvanized steel/polyamid

pallet unit: 63 pcs

availability: stock item



**8400.500** 4 castor wheels

weight: 3.9 kg

material: ABS

wheel: galvanized steel/polyamid

pallet unit: 60 pcs availability: stock item



8400.509 4 castor wheels

weight: 3.9 kg

material: ABS wheel: galvanized steel/rubber

pallet unit: 60 pcs availability: on request



**8400.510** 4 castor wheels

weight: 3.9

material: ABS

wheel: stainless steel/polyamid

pallet unit: 60 pcs availability: on request



8400.503 2 fixed and 2 castor wheels

weight: 3.9

material: ABS

wheel: galvanized steel/polyamid

pallet unit: 60 pcs availability: on request



**8400.600** with grid, 4 castor wheels

weight: 4.0 kg material: ABS

wheel: galvanized steel/polyamid

pallet unit: 60 pcs availability: stock item



8400.609 with grid, 4 castor wheels

weight: 4.0 kg

material: ABS

wheel: galvanized steel/rubber pallet unit: 60 pcs

availability: on request



**8400.610** with grid, 4 castor wheels

weight: 4.0 kg

material: ABS

wheel: stainless steel/polyamid

pallet unit: 60 pcs availability: on request



8400.603 grid, 2 fixed and 2 castor wheels

weight: 4.0 kg

material: ABS

wheel: galvanized steel/polyamid

pallet unit: 60 pcs

availability: on request

## **DOLLIES**

800 x 400 mm.

800 x 600 mm.

Max load: 250 kg.

Wheel Ø: 100 mm.



7776.703 2 fixed and 2 castor wheels

size: 800 x 400 mm

weight: 3.3 kg

material: ABS/aluminium

wheel: galvanized steel/polyamid

pallet unit: 30 pcs

availability: stock item



7776.700 2 fixed and 2 castor wheels

size: 800 x 600 mm

weight: 3.7 kg

material: ABS/aluminium wheel: galvanized steel/polyamid

pallet unit: 30 pcs

availability: stock item



**7778.830** 2 fixed and 2 castor wheels

size: 800 x 600 mm

weight: 7.0 kg

material: galvanized steel

wheel: galvanized steel/polyamid

pallet unit: 24 pcs

availability: stock item





red 215



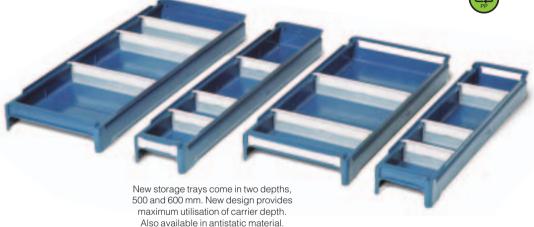
# system 9000

#### SMALL PARTS HANDLING MADE EASY

System 9000™ is a complete storage system for efficient small parts handling in industry and trade. Based on a wide range of durable bins and storage trays, System 9000 provides outstanding versatility.

The design of our bins and trays assures easy identification of and access to the contents, as well as full utilization of space. They are ideal for all kinds of shelf and paternoster systems. Together with specially designed shelf racks, panels and trolleys, System 9000 offers a flexible storage system that is infinitely adaptable to suit the need of any business.





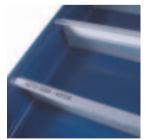
# NEW GENERATION OF STORAGE TRAYS FOR OPTIMUM CUBE UTILISATION

Our new 92 series storage trays are the ideal solution for obtaining maximum space utilisation in shelving and carousel systems. With a height of 62 mm, it is possible to store more in the same space.

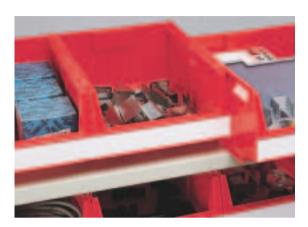
A patented base design ensures that the tray is rigid with minimal deflection. The shape of the front section eliminates the potential for the tray to slide forward within the carrier system.



Easy mounting divider system with pockets for labels.



Self adhesive labels can be applied to the top of the dividers.



#### STORAGE AND MODULAR BINS

Our storage and modular bins have a smooth profile, giving a 20% improvement in space utilisation – there is no wasted space between bins. The base is completely smooth making the containers ideal for use on shelves, paternosters and roller conveyors.



#### STORAGE TRAYS

Storage trays are available in three different heights making them excellent space-savers for handling small parts. They are perfect for use in shelf and paternoster systems. Fitted with labels and dividers, these trays can be easily adapted to any storage requirement.



Length and width way dividers.



Storage and modular bins with transparent front flaps.



Simple yet secure fastening to panels and mounting rails.



Labels for identification on tray fronts and dividers.



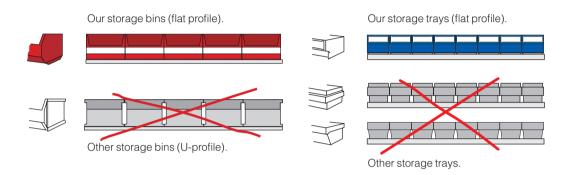
The shelf supports the back edge of the tray for easier picking.



Several sizes available in conductive material.

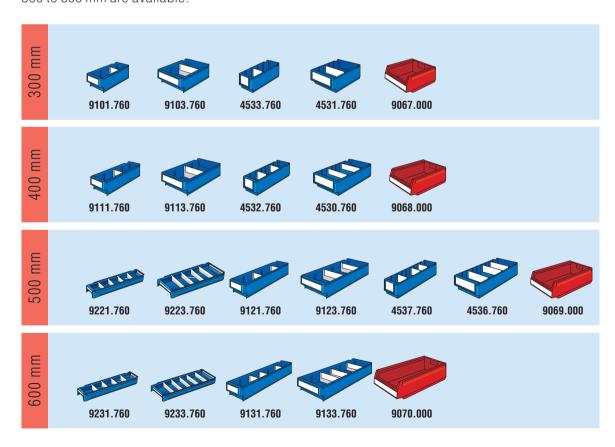
#### **UNRIVALLED SPACE UTILISATION**

Our storage bins and trays have a flat side profile, leaving no gaps between them. This gives 20% better space utilisation than other designs.



#### LARGEST RANGE

We offer the most comprehensive range of storage bins and trays. Standard depths from 300 to 600 mm are available.



## STORAGE TRAYS 92-SERIES

Material: Polypropylene.
For maximum space utilisation in paternoster systems.
Height: 62 mm.



#### 9221.760

size: 500 x 115 x 62 mm weight: 0.3 kg volume: 2.3 l colours: blue pallet unit: 520 pcs

availability: stock item



#### 9223.760

size: 500 x 230 x 62 mm weight: 0.5 kg volume: 4.81 colours: blue pallet unit: 260 pcs availability: stock item



#### 9231.760

size: 600 x 115 x 62 mm weight: 0.4 kg volume: 2.91 colours: blue pallet unit: 390 pcs availability: stock item



#### 9233.760

size: 600 x 230 x 62 mm

weight: 0.6 kg volume: 5.9 l colour: blue pallet unit: 195 pcs availability: stock item



**9241.760** divider size: 115 mm **9241.830** label

**9243.760** divider size: 230 mm **9243.830** label



Material: Polypropylene.

For efficient small parts storage. Height: 100 mm.



#### 9101.760

size: 300 x 115 x 100 mm weight: 0.3 kg volume: 2.41 colours: blue, red pallet unit: 560 pcs availability: stock item



#### 9103.760

size: 300 x 230 x 100 mm

weight: 0.4 kg
volume: 4.9 l
colours: blue, red
pallet unit: 280 pcs
availability: stock item



#### 9111.760

size: 400 x 115 x 100 mm weight: 0.3 kg volume: 3.4 l colours: blue, red pallet unit: 400 pcs availability: stock item



#### 9113.760

size: 400 x 230 x 100 mm weight: 0.5 kg volume: 7.1 l colours: blue, red pallet unit: 200 pcs

availability: stock item



#### 9121.760

size: 500 x 115 x 100 mm weight: 0.4 kg volume: 4.41 colours: blue, red pallet unit: 320 pcs availability: stock item



#### 9123.760

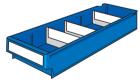
size: 500 x 230 x 100 mm

weight: 0.6 kg
volume: 8.7 l
colours: blue, red
pallet unit: 160 pcs
availability: stock item



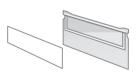
#### 9131.760

size: 600 x 115 x 100 mm weight: 0.5 kg volume: 5.2 l colours: blue, red pallet unit: 240 pcs availability: stock item



#### 9133.760

size: 600 x 230 x 100 mm weight: 0.7 kg volume: 10.2 l colours: blue, red pallet unit: 120 pcs availability: stock item



**9141.760** divider

size: 115 mm **9141.830** label

**9143.760** divider

size: 230 mm **9143.830** label

blue 624



red 215

## **STORAGE TRAYS** 45-SERIES

Material: Polypropylene. Strong storage trays for small parts handling. Height: 80 mm.



#### 4533.760

size: 300 x 94 x 80 mm weight: 0.2 kg volume: 1.5 l colour: blue pallet unit: 840 pcs availability: stock item



#### 4531.760

size: 300 x 188 x 80 mm weight: 0.3 kg volume: 3.1 l colour: blue pallet unit: 420 pcs availability: stock item



#### 4532.760

size: 400 x 94 x 80 mm weight: 0.3 kg volume: 2.41 colour: blue pallet unit: 600 pcs availability: stock item



#### 4530.760

size: 400 x 188 x 80 mm weight: 0.4 kg volume: 4.31 colour: blue pallet unit: 300 pcs availability: stock item



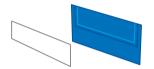
#### 4537.760

size: 500 x 94 x 80 mm weight: 0.3 kg volume: 3.01 colour: blue pallet unit: 480 pcs availability: stock item



#### 4536.760

size: 500 x 188 x 80 mm weight: 0.5 kg volume: 5.31 colour: blue pallet unit: 240 pcs availability: stock item



#### 4535.760 divider size: 94 mm 4535.830 label

4534.760 divider

size: 188 mm 4534.830 label



Material: Polypropylene. Variable bin depths for optimum use of shelf systems, 300-600 mm.



#### 9067.000

weight: 0.5 kg volume: 8.01 colours: red, blue, yellow pallet unit: 192 pcs availability: stock item 9067.300 width-way divider 9067.500 length-way divider 9067.400 transparent flap 9067.830 label

size: 300 x 230 x 150 mm



#### 9068.000

size: 400 x 230 x 150 mm weight: 0.6 kg volume: 11.0 l colours: red, blue, yellow pallet unit: 144 pcs availability: stock item 9067.300 width-way divider 9068.500 length-way divider 9067.400 transparent flap 9067.830 label



#### 9069.000

size: 500 x 230 x 150 mm weight: 0.8 kg volume: 14.0 l colours: red, blue, yellow pallet unit: 96 pcs availability: stock item 9067.300 width-way divider 9069.500 length-way divider 9067.400 transparent flap 9067.830 label

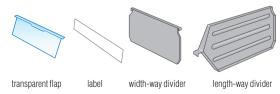


#### 9070.000

size: 600 x 230 x 150 mm weight: 0.9 kg volume: 17.0 kg colours: red, blue, yellow pallet unit: 80 pcs availability: stock item 9067.300 width-way divider 9070.500 length-way divider 9067.400 transparent flap



#### Accessories





9067.830 label





yellow 316

## **STORAGE BINS**

Material: Polypropylene. Also suitable for hanging on panels and mounting rails.



#### 9076.000

size: 96 x 105 x 45 mm weight: 0.04 kg volume: 0.21 colours: red, blue, yellow, green

pallet unit: 1920 pcs availability: stock item



#### 9075.000

size: 170 x 105 x 75 mm weight: 0.1 kg

volume: 1.01

colours: red, blue, yellow, green, grey

pallet unit: 640 pcs availability: stock item 9075.400 transparent flap

9075.830 label



#### 9074.000

size: 250 x 148 x 130 mm

weight: 0.3 kg volume: 3.71

colours: red, blue, yellow, green, grey

pallet unit: 480 pcs availability: stock item 9074.400 transparent flap 9074.830 label



#### 9073.000

size: 350 x 206 x 150 mm

weight: 0.5 kg

volume: 8.81 colours: red, blue, yellow, green, grey

pallet unit: 180 pcs

availability: stock item

9073.400 transparent flap **9073.500** divider

9073.830 label

#### 9063.000

size: 350 x 206 x 200 mm weight: 0.6 kg

volume: 11.0 l colours: red, blue, yellow pallet unit: 120 pcs

availability: stock item

9063.400 transparent flap

9073.830 label



#### 9071.000

size: 500 x 310 x 200 mm

weight: 1.2 kg

volume: 25.01

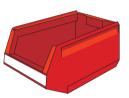
colours: red, blue, yellow, green, grey

pallet unit: 48 pcs

availability: stock item **9071.400** transparent flap

**9071.500** divider

9072.830 label



#### 9072.000

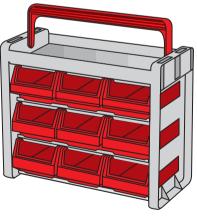
size: 500 x 310 x 250 mm

weight: 1.6 kg volume: 33.01

colours: red, blue, yellow, green

pallet unit: 48 pcs availability: stock item 9072.400 transparent flap

**9072.500** divider 9072.830 label

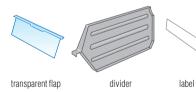


**9050.000** Carrybox with 9 bins 9075

size: 370 x 175 x 300 mm

colours: red, grey availability: stock item









yellow 316



green 415



blue 623

#### **SYSTEM 9000**

# SYSTEM 9000 – EASY TO CONSTRUCT AND PRACTICAL TO USE

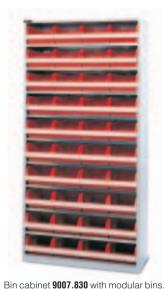
Assembly system 9000 is a flexible storage system using a standard 900 mm shelf length. Together with shelves, panels, rails and trolleys, the system is suitable for single or double-sided assembly and makes a tailored storage unit easy to develop. All components are movable and can be adapted to meet new demands. A standard range of cabinets is available with the requisite number of bins to form a complete storage unit. All cabinets are made of steel plate and painted grey.



Bin cabinet **9008.832** with 92-series storage trays. Size  $2000 \times 980 \times 500$  mm.

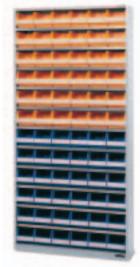


Bin cabinet **9007.831** with 91-series storage trays. Size 2000 x 980 x 400 mm. Also available in depth 500 mm, optional.



Size 2000 x 980 x 400 mm.

Also available in depth 500 mm, optional.



Bin cabinet **9006.830** with storage bins. Size  $2000 \times 950 \times 250$  mm.



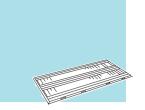
Bin cabinet **9041.831**, height 1000 mm with storage trays and modular bins.



Floor rack 1500 or 2000 mm high. Single or double-sided mounting rails.



Transport trolley, height 1625 mm with wall panels.



# floorslats

#### A GOOD SURFACE IS IMPORTANT

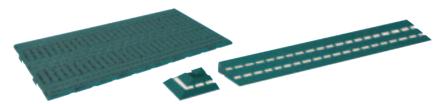
Our floor slats have a specially designed cushioned profile. This reduces the strain placed on the back and legs from constant standing. The slats can be combined and interlocked as you choose. Ramps and corners, for dolley and trolley traffic, are available.

The slats withstand most chemicals, oils and weak acids and are suitable to use in temperatures between -10 and +80 °C.



### **FLOORSLATS**

Material: LD-Polyethylene. Simple and secure interlocks for large areas. Ramps and corners allow trolley traffic.



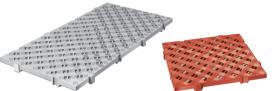
#### 6401.000

size: 1200 x 600 x 25 mm weight: 4.0 kg colours: green, blue, orange

pallet unit: 80 pcs availability: stock item 6401.500 corner size: 112 x 112 mm weight: 0.1 kg colours: green, blue, orange

carton unit: 30 pcs availability: stock item 6401.400 ramp size: 600 x 112 mm weight: 0.3 kg

colours: green, blue, orange carton unit: 30 pcs availability: stock item



#### 3126.000

size: 1200 x 600 x 50 mm weight: 5.1 kg

pallet unit: 74 pcs availability: on request

## 3127.000

size: 600 x 600 x 50 mm weight: 2.6 kg

pallet unit: 148 pcs availability: on request



**3126.400** ramp size: 600 x 200 x 50 mm

weight: 0.7 kg pallet unit: 400 pcs availability: on request



3126.500 corner

size: 200 x 200 x 50 mm weight: 0.2 kg carton unit: 48 pcs availability: on request

## **FLOORSLAT** LIGHTWEIGHT

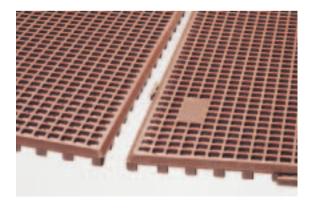
Material: LD-Polyethylene. Suitable for wet areas. changing rooms and lighter industrial environments.



#### 4500.000

size: 600 x 600 x 15 mm weight: 0.9 kg

colours: beige, brown pallet unit: 220 pcs availability: stock item



blue 630

orange 230

green 403

beige 340

brown 820



# Large Foldable Containers

#### **MAGNUM - A SOUND INVESTMENT**

Our Magnum range is the complete returnable packaging system, which offers many advantages over conventional pallets, stillages, cartons and collars. Magnum containers are used in a variety of industries, which place high demands on the distribution packaging. Their use gives significant cost savings over one trip alternatives.

The low tare weight makes it easy to manoeuvre and it is extremely quiet to use. When empty, it folds to around one third of its erected size, saving valuable space in storage or return transport. Magnum is made from expanded HDPE and is 100% recyclable.





Magnum is easy to fold and erect. Each side is numbered in the sequence they fold. Folded height of 406 mm.



Perforated base is standard, but Magnum can also be supplied with a solid base.



Standard version has two skids. Optional with three skids.



The base and feet are designed to automatically centre the Magnum when stacked. This gives good stability, with or without the lid



Large areas for stamping or engraving.



Can be sequentially numbered.



Available with different labelling options.
E.g. holder for Odette labels.

#### MANY DIFFERENT SIZES AND VERSIONS

The Magnum range is constantly growing due to demand from other industries. It is a far superior distribution container to all other forms of packaging.



**2330.410** 1200 x 800 x 950 mm **2320.410** 1200 x 1000 x 975 mm



2330.425 1200 x 800 x 950 mm Perforated





2329.610 1200 x 1000 x 795 mm Perforated



For specific applications, Magnum can be made in custom sizes. See also page 88. Magnum shown is  $1600 \times 1200 \times 950$  mm.

## **ARCA MAGNUM®**

#### 1200 x 800 mm.

Material: HD-Polyethylene.

Max load:

2000 kg dynamic (4/1)

1000 kg dynamic (2/1)

1000 kg per container





**2330.110** no access doors external: 1200 x 800 x 950 mm internal: 1120 x 720 x 767 mm

weight: 55.0 kg volume: 620 l colour: grey availability: stock item





2330.310 side access door short side

external: 1200 x 800 x 950 mm internal: 1120 x 720 x 767 mm

weight: 55.0 kg volume: 620 l colour: grey availability: on request





2330.410 side access doors external: 1200 x 800 x 950 mm

internal: 1120 x 720 x 767 mm weight: 55.0 kg volume: 620 l colour: grey availability: stock item





2330.440 side access doors, 3 skids external: 1200 x 800 x 950 mm

internal: 1120 x 720 x 767 mm weight: 61.1 kg volume: 620 l colour: grey availability: on request





**2330.140** no access doors, 3 skids

external: 1200 x 800 x 950 mm internal: 1120 x 720 x 767 mm weight: 61.1 kg

volume: 620 l colour: grey availability: on request



2330.210 side access door long side external: 1200 x 800 x 950 mm

internal: 1120 x 720 x 767 mm weight: 55.0 kg volume: 620 l colour: grey availability: on request





2330.425 perforated sidewalls, side access doors

external: 1200 x 800 x 950 mm internal: 1120 x 720 x 767 mm

weight: 56.5 kg volume: 620 l colour: green availability: stock item



2336.820 lid

size: 1200 x 800 mm weight: 6.7 kg

colour: black availability: stock item

grey 502

green 415

black 930

## **ARCA MAGNUM®**

#### 1200 x 1000 mm.

Material: HD-Polyethylene.

Max load:

2250 kg dynamic (4/1)

1500 kg dynamic (2/1)

750 kg per container



#### 1200 x 1000 mm.

Material: HD-Polyethylene.

Max load:

2000 kg dynamic (4/1)

1000 kg dynamic (2/1)

1000 kg per container



2320.110 no access doors

external: 1200 x 1000 x 975 mm

internal: 1120 x 920 x 792 mm

weight: 62.0 kg volume: 820 l

colour: grey availability: stock item



2320.310 side access door short side

external: 1200 x 1000 x 975 mm

internal: 1120 x 920 x 792 mm weight: 62.0 kg

volume: 820 l

colour: grey availability: on request



colour: grey



external: 1200 x 1000 x 975 mm

availability: stock item





2320.140 no access doors, 3 skids

external: 1200 x 1000 x 975 mm internal: 1120 x 920 x 792 mm

weight: 68.1 kg

volume: 820 l

colour: grey

availability: on request



2319.451 side access doors, solid base with 4 holes

external: 1200 x 1000 x 1200 mm

internal: 1120 x 920 x 990 mm

weight: 74.5 kg

volume: 1020 l colour: grey

availability: on request



2329.630 solid, 2 access doors longside

external: 1200 x 1000 x 795 mm internal: 1120 x 920 x 590 mm

weight: 55.7 kg

volume: 633 l

colour: grey

availability: on request



2320.440 2 access doors, 3 skids

external: 1200 x 1000 x 975 mm

internal: 1120 x 920 x 792 mm

weight: 68.1 kg

volume: 820 l

colour: grey

availability: on request



2320.210 side access door long side

external: 1200 x 1000 x 975 mm

internal: 1120 x 920 x 792 mm

weight: 62.0 kg

volume: 820 l

colour: grey

availability: on request



2336.820 lid

size: 1200 x 1000 mm

weight: 5.3 kg colour: black

availability: stock item





black 930

#### **GEMINI - A STRONG AND** HYGIENIC CONTAINER.

For food industry applications, demanding tough, but hygienic packaging, Arca Gemini is the answer. The smooth surfaces on both the inside and outside make the container easy to wash and keep clean. Gemini is the ideal container for applications demanding high levels of hygiene.





## **ARCA** GEMINI™

1200 x 1000 mm.

Material: HD-Polyethylene.

Max load:

4400 kg dynamic (4/1)

2200 kg dynamic (2/1)

1100 kg per container



**2318.110** no access doors

external: 1200 x 1000 x 1000 mm internal: 1120 x 920 x 792 mm

weight: 75.0 kg volume: 850 l colour: grey availability: stock item



2318.140 no access doors, 3 skids

external: 1200 x 1000 x 1000 mm internal: 1120 x 920 x 792 mm

weight: 81.1 kg volume: 850 l colour: grey availability: on request



2318.410 2 access doors

external: 1200 x 1000 x 1000 mm internal: 1120 x 920 x 792 mm

weight: 75.0 kg volume: 850 l colour: grey availability: stock item



2318.440 2 access doors, 3 skids

external: 1200 x 1000 x 1000 mm internal: 1120 x 920 x 792 mm

weight: 81.1 kg volume: 850 l colour: grey availability: on request



**4410.820** lid

size: 1200 x 1000 x 80 mm

weight: 8.0 kg colour: grey availability: stock item



#### ARCA FLATPAC - THE LIGHTWEIGHT OPTION

As an alternative to our standard Magnum returnable systems, FlatPac is the perfect solution for transporting components and items, where the weight does not exceed 250 kg. Its unique design consists of a robust pallet and lid and a heavy-duty plastic sleeve with integral base plate, which is attached to the sleeve. FlatPac can be easily erected and disassembled by one person. When empty the sleeve assembly concertinas and fits neatly onto the base. The lid is then attached to provide a compact unit, which saves valuable space during return transport. Drain holes in the feet area mean that FlatPac is suitable for outside storage. Several versions of this unique container are available. Please contact us for further information.



The integral base plate with Velcro fasteners is easy and convenient. The lid is foldable.



Empty containers can be stored safely outside. Folded height 210 mm.



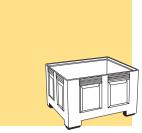
Easy handling with three individual components.

Two hand grips on the cover.



Optimum use of space during transportation and return of empties.

VERSION	EXTERNAL DIMENSIONS/MM	INTERNAL DIMENSIONS/MM	WEIGHT/KG	LOADING CAPACITY/KG
Versions with plastic sleeve and integrated base insert with Velcro fasteners.				
<b>4413.030</b> without drop door	815 x 615 x 710	745 x 515 x 515	13.5	200
<b>4417.030</b> with drop door	1230 x 830 x 940	1175 x 765 x 755	36.0	250
<b>4418.030</b> with drop door	1200 x 1000 x 990	1160 x 960 x 820	39.0	250
<b>4419.030</b> with drop door	1600 x 1200 x 750	1550 x 1140 x 540	50.0	350
Versions with plastic sleeve and separate base insert.				
<b>4414.010</b> without drop door	600 x 1000 x 700	535 x 950 x 490	19.4	300
<b>4415.010</b> without drop door	1200 x 800 x 880	1170 x 770 x 690	30.7	400



# Big Box Pallet Container

#### **BIG BOX - HYGIENIC AND STABLE**

Our Big Box is a robust packaging system, which can be used again and again. Straight, smooth double-skinned walls give it a large internal volume. Big Box is designed with rounded rims and corners, which means that it is easy to keep clean. Accessories include access doors, castor wheels, skids and lids as well as drain plugs and taps. Perforated sides and base can also be specified.

Other models in the Big Box range are specifically designed for handling fruit, vegetables and other fresh produce. All models have the option of two or three skids or feet.





In addition to a choice of size,

(2 skids as an option).





Sealable lid. Smooth, water repellent design, with optional strapping.





Drain taps and plugs for 1" and 2" openings.

See also pages 10, 16, 20 och 21.

#### **BIG BOX PALLET CONTAINER**

## **ARCA BIG BOX™**

#### 1200 x 800 mm.

Material: HD- Polyethylene. All sizes can be tailored using any of the available options, solid or perforated, 2 or 3 skids, feet, wheels etc.





#### 4403.150 with door

external: 1200 x 800 x 760 mm internal: 1110 x 710 x 610 mm weight: 34.5 kg

volume: 535 l colour: grey availability: stock item



#### 4403.100

external: 1200 x 800 x 760 mm internal: 1110 x 710 x 610 mm weight: 34.5 kg

volume: 535 l colour: grey availability: stock item



#### 4403.105 with wheels

external: 1200 x 800 x 915 mm internal: 1110 x 710 x 610 mm weight: 47.0 kg

volume: 535 l colour: grey availability: stock item





## 4403.300

external: 1200 x 800 x 790 mm internal: 1110 x 710 x 610 mm

weight: 41.0 kg volume: 535 I colour: grey availability: stock item





#### 4404.100

external: 1200 x 800 x 580 mm internal: 1110 x 710 x 430 mm weight: 29.0 kg

volume: 360 l colour: grey availability: on request



## 4409.820 lid

size: 1200 x 800 x 80 mm

weight: 6.5 kg colour: grey availability: stock item





6451.838 plug 1"

6451.836 tap 1"

## **ARCA BIG BOX™**

#### 1200 x 1000 mm.

Material: HD- Polyethylene. All sizes can be tailored using any of the available options, solid or perforated, 2 or 3 skids, feet, wheels etc.



#### 4401.100

external: 1200 x 1000 x 760 mm internal: 1110 x 910 x 610 mm

weight: 39.5 kg volume: 6701 colour: grey availability: stock item





#### 4401.105 with wheels

external: 1200 x 1000 x 915 mm internal: 1110 x 910 x 610 mm

weight: 44.0 kg volume: 670 l colour: grey availability: stock item



#### **BIG BOX PALLET CONTAINER**



**4401.150** with door external: 1200 x 1000 x 760 mm internal: 1110 x 910 x 610 mm weight: 39.5 kg volume: 670 l

colour: grey
availability: stock item



4401.300

external: 1200 x 1000 x 790 mm internal: 1110 x 910 x 610 mm weight: 45.5 kg volume: 670 l colour: grey availability: stock item



#### 4401.600

external: 1200 x 1000 x 790 mm internal: 1110 x 910 x 610 mm weight: 45.5 kg volume: 670 l

volume: 670 l colour: grey availability: stock item





#### 4401.400

external: 1200 x 1000 x 760 mm internal: 1110 x 910 x 610 mm weight: 38.5 kg volume: 670 l colour: grey





#### 4402.100

external: 1200 x 1000 x 580 mm internal: 1110 x 910 x 430 mm weight: 32.5 kg volume: 465 l colour: grey availability: stock item





**8450.300** "Bob"

external: 1200 x 1000 x 760 mm internal: 1120 x 920 x 560 mm weight: 44.7 kg volume: 600 l colour: grey availability: stock item



availability: stock item

4410.820 lid size: 1200 x 1000 x 80 mm weight: 8.0 kg colour: grey availability: stock item





**6451.838** plug 1" **6451.836** tap 1"

#### **BIG BOX PALLET CONTAINER**

## ARCA BIG BOX MAX™

#### 1200 x 1000 mm.

Material: HD- Polyethylene. Increased storage capacity. Feet are optional.

## ARCA BIG BOX™

#### 1200 x 1000 mm.

Material: HD- Polyethylene. Each size available in different versions. Solid or perforated, 2 or 3 skids, feet etc.

## ARCA BIG BOX™

#### 1130 x 1130 mm.

Material: HD- Polyethylene. Each size available in different versions. Solid or perforated, 2 or 3 skids, feet etc.

## ARCA BIG BOX™

#### 1200 x 1200 mm.

Material: HD- Polyethylene. Solid version optional. Can also be delivered with feet.



#### 2310.600 increased volume, with 3 skids

external: 1200 x 1000 x 790 mm internal: 1120 x 920 x 615 mm weight: 44.8 kg volume: 680 l colour: green availability: stock item



### 2310.500 increased volume, with 2 skids

external: 1200 x 1000 x 790 mm internal: 1120 x 920 x 615 mm weight: 40.8 kg volume: 680 l colour: green

volume: 6801 colour: green availability: stock item



#### 1720.400 with feet

external: 1200 x 1000 x 585 mm internal: 1110 x 910 x 430 mm weight: 30.0 kg volume: 465 l colour: grey availability: stock item



#### 1722.600 with 3 skids

availability: stock item

external: 1200 x 1000 x 780 mm internal: 1110 x 910 x 620 mm weight: 42.0 kg volume: 670 l colour: grey



#### **1710.500** with skids

external:  $1130 \times 1130 \times 580 \text{ mm}$  internal:  $1040 \times 1040 \times 420 \text{ mm}$  weight: 35.0 kg

volume: 450 l colour: green availability: stock item



#### 1712.400 with feet

external: 1130 x 1130 x 760 mm internal: 1040 x 1040 x 595 mm weight: 37.0 kg

volume: 640 l colour: green availability: stock item



#### 2312.500 with 2 skids

external:  $1200 \times 1200 \times 790 \text{ mm}$ internal:  $1110 \times 1110 \times 615 \text{ mm}$ 

weight: 44.6 kg volume: 790 l colour: green availability: stock item



#### **2312.600** with 3 skids

external: 1200 x 1200 x 790 mm internal: 1110 x 1110 x 615 mm weight: 47.0 kg

volume: 790 l colour: green availability: stock item









# Bag-in-Box Intermediate Bulk Container

## ARCA IBC – A COST EFFECTIVE, HYGIENIC AND SAFE LIQUID HANDLING SYSTEM

Arca Bag-in-box IBC is a totally new concept. It is the result of a development project in cooperation with global food and beverage companies who handle large volumes of liquid product.

The concept is based on large foldable containers with flexible liner bags. The liner bag is placed inside the IBC and filled with the liquid. This results in a packaging system, which:

- Dramatically reduces packaging costs, compared to traditional alternatives.
- Simplifies handling throughout the logistics process.
- Reduces the use of packaging material

   the Arca IBC is returnable and reusable.
- Provides hygienic, safe transportation and storage of liquid products.
- Is returnable, reusable and by the end of its useful life – totally recyclable.



The Arca IBC can be stacked up to five high, when filled.



The BD versions accept liner bags with bottom discharge valves.

Arca IBC is manufactured using the latest techniques in plastic science, to give a product with exceptional strength and durability. All of the important components are welded together in a sandwich design. This results in smooth, flat surfaces everywhere, together with good stacking and loading capacity. When filled, Arca IBC's can be stacked five high, and stored for long periods. The strong welded construction means the IBC can be used in all kinds of transportation networks - truck, rail, sea container, break bulk ships - due to its ability to absorb the movement of liquid. The lid is locked to the sides with strong locking handles, which can also be sealed. All pallet bases have fourway entry to make forklift handling easy.

The Arca IBC can be ordered with a variety of accessories.



A folded IBC minimises the cost of return freight.

## **ARCA IBC**



Flat, smooth surfaces are the trademarks of the Arca IBC.



A level indicator tells the user when the contents is getting low.



Tamper evident seals are available.



Liner bags, valves and fittings
– an important part of the Arca IBC concept.

## ARCA IBC™

Material: Polypropylene. Folded height: 383 mm (**CF 65**), 450 mm (**CF 285**). BD version on request.



4430.020 (CF65BD)
external: 800 x 600 x 813 mm
internal: 740 x 540 x 660 mm
weight: 20.0 kg
volume: 2641
colour: grey
4430.010 (CF65)



4420.020 (CF285)
external: 1140 x 1140 x 1115 mm
internal: 1060 x 1040 x 940 mm
weight: 88.5 kg
volume: 1060 l
colour: grey
4420.030 (CF285BD)



# **Pallets**

#### **EVEREST - THE UNIQUE PLASTIC PALLET**

The grocery industry has long been dissatisfied with today's conventional pallets. Wooden pallets can cause damage to the goods, which are then rejected. Repair costs of the wooden units can also be high. Wooden pallets also fail to meet the hygiene demands of the grocery trade.

Our new Everest pallet is the product of five years of intensive development work. The result is a winning combination of strong recyclable material, innovative design and efficient new production technology.

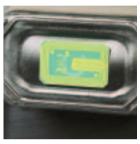
Everest has all the features you could hope for in a modern pallet and more besides. Not just a functional load carrier, it can also carry information about the load and its history. RF-ID has become reality. Two integrated computer chips can be imbedded in the pallet for checking the entire transport flow. Everest meets high loading specifications without having any metal reinforcement and is 100% recyclable. It is the same height as a conventional pallet making it compatible with existing pallet systems. Everest meets ISO 8611 standard.



#### THE MODERN LOAD CARRIER

Everest is robust and easy to clean. Its tare weight is constant and it is suitable for all lifting systems. It is weather resistant and fully recyclable. There are many methods of marking and identification. Two RF-tags can be built into the Everest pallet, enabling it to carry much more information about the goods than conventional bar codes.





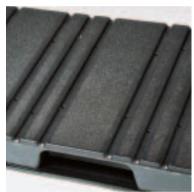
Imbedded RF-tags in the skids assure traceability.



The pallet can be coated to give a better friction grip than wood, even at -30 °C.



A lightweight, smooth and hygienic design, with no sharp edges, results in a safer pallet for operators.



The pallet can be made with a profiled surface for the beverage industry.

## **ARCA EVEREST**

Material HD-Polyethylene For availability: please contact us for further information.



**8610.000** with high-friction loading surface and RF-tags **8631.000** with high-friction loading surface and RF-tags size: 800 x 600 x 150 mm

weight: 11.2 kg

max load: 500 kg racking (at +40 °C to -30 °C)

2500 kg static availability: on request



size: 1200 x 800 x 150 mm

weight: 23.4 kg

max load: 1000 kg racking (at +40 °C to -30 °C)

5000 kg static availability: on request

# PLASTIC PALLETS – THE SOLUTION FOR CLEAN, HYGIENIC ENVIRONMENTS

Our plastic pallets are designed to meet the required standards for clean and safe produce handling. The pallets are tested in accordance with relevant international legislation and are manufactured from food-approved, UV-stabilised HD-Polyethylene. They are strong and have a low tare weight, which remains constant. Smooth seamless top surfaces and undersides ensure there are no bug traps.

The  $1200 \times 800$  mm pallets are also available with stronger skids to withstand heavy-duty mechanical handling.



Optional anti-slip pads.
They can be placed on the pallet deck
or on the skids.



Smooth top surfaces and undersides make the pallets easy to clean. Secure and simple stacking of empty pallets.







1200 x 800 mm pallet with feet. **6461.833**.



1200 x 800 mm pallet with stronger skids.



Standard version with five skids for the 1200 x 1000 mm pallet.



H1 version meets German standards, **6461.837**.

#### **PALLETS**

## HYGIENIC PALLETS

#### 1200 x 800 mm.

Material: HD-polyeten.

Temperature range from -40 °C to +60 °C, cleaning up to +90 °C. Max load: 1200 kg racking, 4800 kg static.



#### 6461.830

size: 1200 x 800 x 160 mm weight: 18.0 kg

colours: blue, grey availability: stock item



**6461.831** without lip

size: 1200 x 800 x 160 mm

weight: 18.0 kg colour: grey

colour: grey availability: on request



**6461.833** with feet

size: 1200 x 800 x 160 mm weight: 17.0 kg

colour: grey availability: stock item





size: 1200 x 800 x 160 mm weight: 23.0 kg

colour: grey availability: on request



**6461.837** H1-version

size: 1200 x 800 x 160 mm

weight: 18.0 kg

colour: grey availability: on request



# HYGIENIC PALLETS

#### 1200 x 1000 mm.

Material: HD-polyeten.

Temperature range from -40 °C

to +60 °C, cleaning up to +90 °C.

Max load: 1500 kg racking,

7500 kg static.



**6464.831** with 5 skids

size: 1200 x 1000 x 160 mm

weight: 23.0 kg

colour: grey availability: stock item



**6464.834** without lip

size: 1200 x 1000 x 160 mm weight: 23.0 kg

colour: grey

availability: on request





**6464.830** with 3 skids

size: 1200 x 1000 x 160 mm

weight: 22.0 kg colour: grey

availability: on request



**6464.833** with feet

size: 1200 x 1000 x 160 mm

weight: 20.5 kg colour: grey

availability: on request







#### **NESTABLE LIGHTWEIGHT PALLETS**

Plastic pallets replace disposable wooden ones. Our lightweight plastic pallets are suitable for product handling throughout the supply chain. Their unique nestability, both with feet and skids, results in a 60% space saving for storage or during return transportation. They are made from recycled HD-Polyethylene and are suitable for all lifting systems. The pallets are easy to handle with forklift trucks and can also be used on roller conveyors or in pallet racking.



Nestable pallet with skids, 600 x 400 mm.



Nestable pallet with feet, 1200 x 1000 mm.



Nestable pallet with feet, 1200 x 800 mm.

## LIGHTWEIGHT **PALLETS**

Material: recycled HD- Polyethylene. The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



**6101.751** without lip size: 800 x 600 x 145 mm weight: 3.7 kg max load: 300 kg racking 1000 kg static colour: black availability: stock item



**6101.752** with lip size: 800 x 600 x 145 mm weight: 3.7 kg max load: 300 kg racking 1000 kg static colour: black availability: on request



6101.753 with lip, for stack-nest containers size: 800 x 600 x 145 mm weight: 3.7 kg max load: 300 kg racking 1000 kg static

colour: black availability: on request



size: 1200 x 800 x 130 mm weight: 5.0 kg max load: not rackable 500 kg static colour: black

availability: stock item



5592.000 size: 1200 x 1000 x 130 mm weight: 6.5 kg max load: not rackable 500 kg static colour: black availability: stock item



black 093 (recycled)

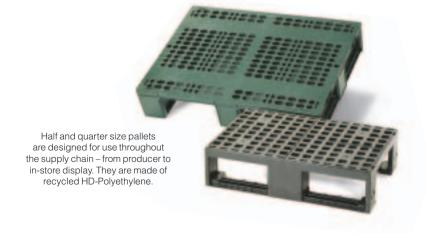
#### **EURO PALLETS FOR TRADE AND INDUSTRY**

The use of plastic pallets offers many advantages. They are durable and easy to handle, simple to clean and maintain a constant low tare weight. The pallets are UV and weather resistant. They meet or exceed all relevant international standards and are suitable for use in any lifting system. The pallets are available with either smooth solid or perforated surfaces, with skids or feet and with or without raised edges to prevent goods shifting.





Hygienic design with welded skids, **2705.500**.



#### **PALLETS**

#### 600 x 400 mm.

Material: recycled HD- Polyethylene. The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



**6102.000** with 2 skids size: 600 x 400 x 152 mm weight: 2.8 kg max load: 300 kg racking 500 kg static colour: black availability: stock item



**6102.750** with 4 skids size: 600 x 400 x 152 mm weight: 3.0 kg max load: 300 kg racking 500 kg static colour: black availability: on request



## **PALLETS**

#### 800 x 600 mm.

Material: recycled HD- Polyethylene. The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



#### 6100.750

size: 800 x 600 x 147 mm weight: 5.0 kg max load: 500 kg racking 2000 kg static colour: dark green availability: stock item



#### 6100.751 with lip, solid deck size: 800 x 600 x 147 mm

weight: 5.4 kg max load: 500 kg racking 2000 kg static colour: dark green availability: on request



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## **PALLETS**

#### 1200 x 800 mm.

Material: recycled HD- Polyethylene. The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



## **2705.500** welded skids

availability: stock item

size: 1200 x 800 x 160 mm weight: 18.0 kg max load: 500 kg racking 4800 kg static colour: grey



#### 2712.510

size: 1200 x 800 x 140 mm weight: 9.4 kg max load: not rackable 4000 kg static colour: grey availability: stock item



# 2714.510

size: 1200 x 800 x 165 mm weight: 13.9 kg max load: 500 kg racking 4000 kg static

colour: grey availability: stock item



#### 2713.510

size: 1200 x 800 x 140 mm weight: 8.7 kg max load: not rackable 4000 kg static colours: brown, grey availability: stock item



#### 2715.510

size: 1200 x 800 x 165 mm weight: 13.2 kg max load: 500 kg racking 4000 kg static colours: brown, grey availability: stock item





black 093 (recycled)



green 041 (recycled)



brown 008 (recycled)



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## **PALLETS**

#### 1200 x 800 mm.

Material: recycled HD- Polyethylene. The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



## **2715.516** with reinforced bars size: 1200 x 800 x 165 mm

weight: 17.8 kg max load: 1000 kg racking 4000 kg static

colours: brown, grey availability: stock item



#### **8550.200** with 3 skids

size: 1200 x 800 x 191 mm weight: 22.0 kg max load: 1000 kg racking

5000 kg static colour: grey

colour: grey availability: on request

## **PALLETS**

#### 1200 x 1000 mm.

Material: recycled HD- Polyethylene. The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



#### 2740.410

size: 1200 x 1000 x 175 mm weight: 21.7 kg

max load: 500 kg racking 5000 kg static colour: brown availability: stock item



#### 2741.410

size: 1200 x 1000 x 175 mm weight: 18.7 kg max load: 500 kg racking 5000 kg static

colour: brown availability: stock item



#### 2742.410

size: 1200 x 1000 x 150 mm

weight: 16.6 kg max load: not rackable 5000 kg static colour: brown

availability: stock item



## size: 1200 x 1000 x 150 mm

weight: 13.8 kg max load: not rackable 5000 kg static

colour: brown availability: stock item



#### 8551.200

0 0 0

size: 1200 x 1000 x 191 mm weight: 26.0 kg

max load: 1000 kg racking 5000 kg static colour: grey

availability: stock item

grey 502

# Containers for Hazardous Waste Handling

# CONTAINERS FOR HANDLING HAZARDOUS WASTE AND RECYCLABLE PRODUCTS

In the modern world, many dangerous and hazardous products have to be transported to waste disposal sites or recycling centres. We have a variety of products, which are approved by authorities in most countries for these specific purposes.

Our Big Box and Magnum pallet containers are strong, durable containers, which can be specially sealed to avoid contamination or leakage. Hazards such as used car batteries, fluorescent tubes, redundant PCs, empty paint tins and other chemical containers can be safely transported. Please contact us to discuss a specific application.



Magnum 1600 x 1200 x 975 mm for handling and transport of worn-out fluorescent tubes.



Big Box is an ideal solution for storage and transport of car batteries.

Our Magnum containers are suitable for handling various environmentally hazardous gods.

#### **HAZARDOUS WASTE HANDLING**

## ARCA BIG BOX™

1200 x 800 mm. 1200 x 1000 mm.

For handling worn-out car batteries. Stacking: 1/1.
See the complete Big Box range, page 74.



#### 4403.318

external: 1200 x 800 x 800 mm internal: 1100 x 710 x 610 mm weight: 47.0 kg volume: 535 l availability: stock item



#### 4401.318

external: 1200 x 1000 x 800 mm internal: 1100 x 910 x 610 mm weight: 54.5 kg volume: 670 l availability: stock item



#### 8450.300

external: 1200 x 1000 x 760 mm internal: 1120 x 920 x 560 mm weight: 44.7 kg volume: 600 l availability: stock item 4410.820 lid



#### 2330.211

external: 1200 x 800 x 950 mm internal: 1120 x 720 x 767 mm weight: 56.0 kg volume: 620 l availability: on request



#### 2320.211

external: 1200 x 1000 x 975 mm internal: 1120 x 920 x 792 mm weight: 63.0 kg volume: 820 l availability: on request



1200 X 000 IIIIII.

1200 x 1000 mm.

For handling hazardous waste and recyclable products.
See the complete Magnum range, page 68.



For transport and handling of bulky gods. Please contact us for further information.



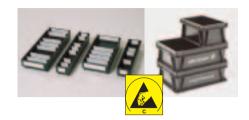
#### 2320.010

external: 1600 x 1000 x 975 mm internal: 1520 x 1120 x 792 mm weight: 84.0 kg

volume: 1340 l availability: on request

# Products for the Electronic Industry

The advances in miniaturisation and complexity of electronic circuitry have increased the need for containers and trays made of approved conductive material. The conductivity values of the containers do not degrade with time and the material leaves no residues.



## **STORAGE TRAYS**

Material: Polypropylene. For efficient small parts storage



#### 9111 900

size: 400 x 115 x 100 mm weight: 0.3 kg volume: 3.41 pallet unit: 400 pcs availability: stock item 9141.900 divider



size: 400 x 230 x 100 mm weight: 0.5 kg volume: 7.1 l pallet unit: 200 pcs availability: stock item 9143.900 divider



size: 500 x 115 x 100 mm weight: 0.4 kg volume: 4.41 pallet unit: 320 pcs availability: stock item 9141.900 divider



#### 9123.900

size: 500 x 230 x 100 mm weight: 0.6 kg volume: 8.7 l pallet unit: 160 pcs availability: stock item 9143.900 divider



size: 500 x 115 x 62 mm weight: 0.3 kg volume: 2.31 pallet unit: 520 l availability: stock item 9241.900 divider



## 9223.900

size: 500 x 230 x 62 mm weight: 0.5 kg volume: 4.81 pallet unit: 260 pcs availability: stock item 9243.900 divider



#### 9231.900

size: 600 x 115 x 62 mm weight: 0.4 kg volume: 2.91 pallet unit: 390 pcs availability: stock item 9241.900 divider



#### 9233.900

size: 600 x 230 x 62 mm weight: 0.6 kg volume: 5.91 pallet unit: 195 pcs availability: stock item 9243.900 divider



#### 9131.900

size: 600 x 115 x 100 mm weight: 0.5 kg volume: 5.21 pallet unit: 240 pcs availability: stock item 9141.900 divider



#### 9133.900

size: 600 x 230 x 100 mm weight: 0.7 kg volume: 10.21 pallet unit: 120 pcs availability: stock item 9143.900 divider

## **STORAGE** BINS

Material: Polypropylene. Also suitable for hanging on panels and mounting rails



#### 9076.900

size: 96 x 105 x 45 mm weight: 0.04 kg volume: 0.21 pallet unit: 1920 pcs availability: stock item



#### 9075.900

size: 170 x 105 x 75 mm weight: 0.1 kg volume: 1.0 l pallet unit: 640 pcs availability: stock item



size: 250 x 148 x 130 mm weight: 0.3 kg volume: 3.7 l pallet unit: 480 pcs availability: stock item



## 9073.900

size: 350 x 206 x 150 mm weight: 0.5 kg volume: 8.8 l pallet unit: 180 pcs availability: stock item

## **EURO CONTAINERS**

Material: Polypropylene. Stable containers with maximum volume utilisation.



#### 6487.900

external: 300 x 200 x 145 mm internal: 260 x 155 x 142 mm weight: 0.5 kg volume: 61 pallet unit: 112 pcs

availability: stock item



#### 6468.900

external: 400 x 300 x 145 mm internal: 355 x 255 x 142 mm weight: 0.9 kg volume: 13 l pallet unit: 56 pcs availability: stock item **5787.900** lid with hooks



#### 6469.900

external: 400 x 300 x 230 mm internal: 355 x 255 x 225 mm weight: 1.3 kg volume: 20 l pallet unit: 48 pcs availability: stock item **5787.900** lid with hooks



#### 6470.900

external: 600 x 400 x 100 mm internal: 555 x 355 x 95 mm weight: 1.3 kg volume: 19 l pallet unit: 96 pcs availability: stock item **5786.900** lid with hooks



#### 6472.900

external: 600 x 400 x 145 mm internal: 555 x 355 x 140 mm weight: 1.8 kg volume: 25 l pallet unit: 64 pcs availability: stock item **5786.900** lid with hooks



#### 6479.900

external: 600 x 400 x 230 mm internal: 555 x 355 x 225 mm weight: 2.2 kg volume: 44 l pallet unit: 40 pcs availability: stock item **5786.900** lid with hooks



#### 6476.900

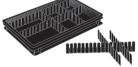
external: 600 x 400 x 280 mm internal: 555 x 355 x 275 mm weight: 2.7 kg volume: 55 l pallet unit: 32 pcs availability: stock item **5786.900** lid with hooks



#### 6440.900

external: 800 x 600 x 415 mm internal: 750 x 550 x 400 mm weight: 8.1 kg volume: 165 l





## 4591.900 divider system size: 600 x 85 mm

carton unit: 100 pcs availability: stock item



weight: 5.0 kg max load: 250 kg

material: galvanized steel wheels: 2 fixed and 2 castor wheels

pallet unit: 63 pcs availability: stock item



Material: Polypropylene. 2714.518 in HD-Polyethylene.

The loads are valid for normal use at ambient temperature. The load carrying capacity is influenced by type of load, how the load is applied, temperature and duration. Please contact us for more detailed information.



#### 6100.951

pallet unit: 14 pcs

**6440.920** lid

availability: stock item

size: 800 x 600 x 147 mm weight: 5.0 kg max load: 600 kg racking 2000 kg static availability: stock item



size: 1200 x 800 x 165 mm weight: 13.9 kg max load: 500 kg racking 4000 kg static availability: stock item



# Special Products for Produce Handling

## **FOOD INDUSTRY**

Arca Systems is well aware of the special requirements imposed upon load carriers by the food industry. We supply a wide variety of containers, designed to ensure product integrity, during storage or shipment, and which are extremely easy to wash and keep clean.

Our Big Box containers are used extensively in abattoirs and meat processing factories for moving product around the plant in bulk.





Big Box is the hygienic replacement to heavy metal containers and stillages in the meat processing industry.



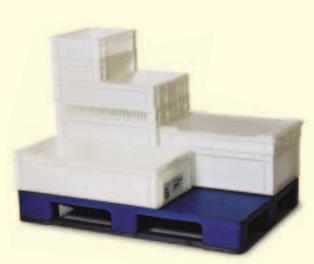
The food processing industry demands both hygienic pallets and containers. Pictured our hygienic pallet with Uni Boxes.

Gemini is a special hygienic version of our foldable pallet container – Magnum. It is specifically designed for the distribution of foodstuffs in the produce industry, whilst still reaping the benefits of returnable packaging.

Arca Systems has an extensive range of plastic pallets and returnable containers. All are manufactured in food industry approved materials and are easy to keep clean.

We have also developed a special IBC, a totally new concept for the storage and transportation of fruit and vegetable concentrates.

#### FOOD



Euro Containers are available in different sizes and versions. For hygienic pallets see pages 82, 83.



Solid containers in white. As an option the containers can also be manufactured in HD-Polyethylene.



Subject to minimum quantities most of our containers can be delivered in transparent versions.



Standard container for Norwegian meat industry.



Perforated stack nest container **7936.000**. Suitable for handling poultries.



New Euro Container 800 x 400 mm. For dollies see pages 58 and 59.



The construction of the container makes it suitable for deep frozen products.



Stack nest containers in four different heights.



## **ARCA TELLUS**<sup>™</sup>

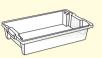
Material: Polypropylene. Can be manufactured in HD-Polyethylene, optional. Also available in perforated version. See pages 28-30.



#### 7924.760

external: 400 x 300 x 220 mm internal: 300 x 245 x 215 mm weight: 1.0 kg volume: 181 pallet unit: 240 pcs

**6410.820** lid (grey)



#### 7927.760

external: 600 x 400 x 120 mm internal: 490 x 340 x 115 mm weight: 1.5 kg volume: 201

pallet unit: 208 pcs

**7907.820** lid



#### 7922.760

external: 600 x 400 x 150 mm internal: 490 x 340 x 145 mm weight: 1.6 kg volume: 25 l pallet unit: 156 pcs

**7907.820** lid



#### 4128.760

external: 600 x 400 x 180 mm internal: 490 x 340 x 175 mm weight: 1.7 kg

volume: 32 l pallet unit: 140 pcs **7907.820** lid



#### 7925.760

external: 600 x 400 x 220 mm internal: 490 x 340 x 215 mm

weight: 1.9 kg volume: 40 l pallet unit: 112 pcs **7907.820** lid



#### 4129.760

external: 600 x 400 x 270 mm internal: 490 x 340 x 265 mm weight: 2.1 kg

volume: 50 l pallet unit: 88 pcs **7907.820** lid



#### 4130.760

external: 600 x 400 x 350 mm internal: 490 x 340 x 345 mm weight: 2.3 kg

volume: 66 l pallet unit: 68 pcs

**7907.820** lid



Material: HD-Polyethylene. Also available in perforated version. See pages 30-31.



#### 8100.760

external: 600 x 400 x 200 mm internal: 457 x 335 x 177 mm

weight: 1.6 kg volume: 321 pallet unit: 144 pcs 8103.820 lid



#### 8101.760

external: 600 x 400 x 300 mm internal: 457 x 335 x 274 mm

weight: 2.2 kg volume: 50 l pallet unit: 100 pcs **8103.820** lid



#### 8102.760

external: 600 x 400 x 400 mm internal: 457 x 335 x 372 mm weight: 2.8 kg

volume: 701 pallet unit: 68 pcs

## **MISCELLANEOUS STACK NEST**

Material: HD-Polyethylene.



7936.000 perforated base

external: 600 x 400 x 150 mm internal: 557 x 380 x 140 mm

weight: 1.4 kg volume: 281 pallet unit: 184 pcs



2156.500 perforated base

external: 600 x 400 x 160 mm internal: 567 x 367 x 131 mm weight: 1.3 kg

volume: 291 pallet unit: 112 pcs



2157.500 perforated base external: 600 x 400 x 200 mm

internal: 567 x 367 x 183 mm weight: 1.5 kg

volume: 37 l pallet unit: 88 pcs



#### 2158.500

external: 600 x 400 x 250 mm internal: 567 x 367 x 233 mm weight: 1.7 kg

volume: 47 l pallet unit: 75 pcs



#### 2159.500

external: 600 x 400 x 300 mm internal: 567 x 367 x 284 mm weight: 1.9 kg

volume: 55 l pallet unit: 65 pcs



#### 2160.900

external:  $600 \times 400 \times 200$  mm internal:  $585 \times 360 \times 178$  mm weight: 1.9 kg

weight: 1.9 kg volume: 32 l pallet unit: 88 pcs



#### 2280.750

external:  $600 \times 400 \times 250$  mm internal:  $570 \times 355 \times 245$  mm weight: 2.2 kg

volume: 32 l pallet unit: 44 pcs 2280.820 lid



#### 5778.750

external: 800 x 400 x 225 mm internal: 725 x 345 x 180 mm

weight: 2.8 kg volume: 40 l pallet unit: 75 pcs



#### 3852.750

external: 880 x 560 x 235 mm internal: 770 x 505 x 225 mm weight: 4.2 kg volume: 75 l

pallet unit: 50 pcs



#### **4273.000** E6

external: 400 x 300 x 250 mm internal: 360 x 260 x 243 mm

weight: 1.8 kg volume: 30 l pallet unit: 64 pcs



#### **4272.000** E1

external: 600 x 400 x 125 mm internal: 560 x 360 x 118 mm

weight: 1.5 kg volume: 21 l pallet unit: 68 pcs



#### **4269.000** E2

external: 600 x 400 x 200 mm internal: 560 x 360 x 193 mm

weight: 2.0 kg volume: 37 l pallet unit: 44 pcs



Material: HD-Polyethylene.

DIN standard 6120 T.2.

#### **4270.000** E3

external:  $600 \times 400 \times 300 \text{ mm}$  internal:  $560 \times 360 \times 293 \text{ mm}$ 

weight: 3.0 kg volume: 58 l pallet unit: 28 pcs



## ARCA UNI BOXES™

Material: HD-Polyethylene. See the complete Uni Box range, pages 42 and 51.



#### 7904.750

external: 600 x 400 x 145 mm internal: 537 x 358 x 140 mm weight: 1.9 kg

volume: 24 l pallet unit: 64 pcs **7905.820** lid



#### 7905.750

external: 600 x 400 x 255 mm internal: 537 x 358 x 220 mm weight: 2.3 kg

weight: 2.3 kg volume: 40 l pallet unit: 40 pcs **7905.820** lid



#### 7906.750

external: 600 x 400 x 300 mm internal: 537 x 358 x 295 mm

weight: 2.7 kg volume: 54 l pallet unit: 28 pcs **7905.820** lid

## EURO CONTAINERS

400 x 300 mm. 600 x 400 mm.

Material: HD-Polyethylene.



2340.000

external:  $400 \times 300 \times 120 \text{ mm}$ internal:  $365 \times 265 \times 115 \text{ mm}$ 

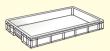
weight: 0.7 kg volume: 9 l pallet unit: 168 pcs 2340.820 lid



2340.720 perforated base

external: 400 x 300 x 120 mm internal: 365 x 265 x 110 mm weight: 0.6 kg

volume: 91 pallet unit: 168 pcs 2340.820 lid



2360.000 ribbed base

external:  $600 \times 400 \times 80 \text{ mm}$ internal:  $570 \times 370 \times 70 \text{ mm}$ 

weight: 1.3 kg volume: 15 l

pallet unit: 128 pcs 2360.820 lid



**2360.720** perforated base external: 600 x 400 x 80 mm

internal: 570 x 370 x 70 mm weight: 1.1 kg volume: 15 l pallet unit: 128 pcs 2360.820 lid



2361.000

external: 600 x 400 x 120 mm internal: 560 x 360 x 115 mm

weight: 1.2 kg volume: 21 l pallet unit: 84 pcs 2360.820 lid



2364.000

external: 600 x 400 x 210 mm internal: 560 x 360 x 205 mm weight: 1.9 kg

weight: 1.9 kg volume: 38 l pallet unit: 44 pcs 2360.820 lid



2367.750

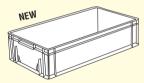
external: 600 x 400 x 320 mm internal: 560 x 360 x 315 mm

weight: 2.9 kg volume: 60 l pallet unit: 28 pcs 2360.820 lid

## EURO CONTAINER

800 x 400 mm.

Material: Polypropylene. See also page 40.



6488.760

external:  $800 \times 400 \times 200$  mm internal:  $760 \times 360 \times 196$  mm weight: 2.7 kg

volume: 541 pallet unit: 33



Material: HD-Polyethylene.



2370.101 solid base

external:  $600 \times 400 \times 152$  mm internal:  $565 \times 365 \times 130$  mm weight: 1.5 kg

volume: 22 l pallet unit: 64 pcs



**2370.501** perforated base external: 600 x 400 x 152 mm

internal: 565 x 365 x 130 mm weight: 1.3 kg volume: 22 l pallet unit: 64 pcs



**2371.903** solid base

external:  $600 \times 400 \times 214 \text{ mm}$ internal:  $548 \times 362 \times 188 \text{ mm}$ 

weight: 2.2 kg volume: 36 l pallet unit: 44 pcs



2371.904 perforated base

external: 600 x 400 x 214 mm internal: 548 x 362 x 188 mm

weight: 1.9 kg volume: 36 l pallet unit: 44 pcs

## **AGRICULTURE**

Maintaining the freshness and quality of fresh fruit and vegetables puts high demands on packaging. Throughout the fruit and vegetable growing regions of Europe, Arca Systems' products are well known.

Perforated versions of our Big Box provide an efficient container for collecting harvested produce. The same container is then used to ship directly to the further processing industry, without the need to rehandle the produce.

Returnable foldable crates, such as Arca PreLog, are used to deliver fresh fruit and vegetables directly to the retailer.



From harvest in the field directly to the processing industry with Big Box pallet container.



#### **AGRICULTURE**

# STACKABLE CONTAINERS

Material: HD-Polyethylene. **7951.750** in Polypropylene.



**1651.720** perforated base external: 400 x 300 x 155 mm

internal: 370 x 275 x 109 mm weight: 0.5 kg volume: 14 l pallet unit: 128 pcs



2111.103 perforated base

external: 500 x 300 x 180 mm internal: 471 x 275 x 162 mm weight: 0.9 kg

volume: 22 l pallet unit: 96 pcs



**2112.105** perforated base external: 500 x 300 x 267 mm internal: 473 x 273 x 240 mm weight: 1.2 kg

weight: 1.2 kg volume: 32 l pallet unit: 84 pcs



**1675.720** perforated base external: 600 x 400 x 110 mm internal: 575 x 375 x 90 mm

weight: 0.8 kg volume: 18 l pallet unit: 104 pcs



**1680.720** perforated base

external:  $600 \times 400 \times 120 \text{ mm}$ internal:  $575 \times 375 \times 105 \text{ mm}$ 

weight: 1.1 kg volume: 21 l pallet unit: 84 pcs



**7975.000** perforated base

external:  $600 \times 400 \times 140 \text{ mm}$ internal:  $572 \times 371 \times 128 \text{ mm}$ 

weight: 1.2 kg volume: 27 l pallet unit: 68 pcs



**7952.750** perforated base

external:  $600 \times 400 \times 140 \text{ mm}$ internal:  $562 \times 352 \times 129 \text{ mm}$ 

weight: 0.6 kg volume: 25 l pallet unit: 64 pcs



**7951.750** perforated base external: 600 x 400 x 145 mm

internal: 570 x 370 x 140 mm weight: 0.6 kg

volume: 27 l pallet unit: 64 pcs



7971.000 perforated base

external: 600 x 400 x 170 mm internal: 570 x 370 x 80 mm

weight: 1.2 kg volume: 17 l pallet unit: 56 pcs



7920.720 perforated base

external: 600 x 400 x 140 mm

internal: 568 x 368 x 126 mm weight: 1.3 kg volume: 26 l

pallet unit: 68 pcs

7921.720 perforated base

external: 600 x 400 x 190 mm internal: 568 x 368 x 176 mm

weight: 1.5 kg volume: 37 l pallet unit: 48 pcs



**3613.720** perforated base external: 600 x 400 x 120 mm internal: 546 x 373 x 110 mm

weight: 1.1 kg volume: 23 l pallet unit: 80 pcs



**3619.720** perforated base

external: 600 x 400 x 190 mm internal: 546 x 373 x 175 mm

weight: 1.4 kg volume: 35 l pallet unit: 44 pcs



**3623.720** perforated base

external: 600 x 400 x 235 mm internal: 546 x 373 x 215 mm weight: 1.7 kg

weight: 1.7 kg volume: 45 l pallet unit: 36 pcs



#### **AGRICULTURE**

## STACK NEST CONTAINERS

Material: HD-Polyethylene. **7210.000** in Polypropylene.



**2157.500** perforated base external: 600 x 400 x 200 mm internal: 567 x 367 x 183 mm weight: 1.5 kg volume: 37 l

pallet unit: 88 pcs



2158.500 perforated base external: 600 x 400 x 250 mm internal: 567 x 367 x 233 mm weight: 1.7 kg volume: 47 l pallet unit: 75 pcs



7210.000 perforated base, bale arms external: 600 x 400 x 195 mm internal: 567 x 368 x 167 mm weight: 1.6 kg volume: 32 l pallet unit: 236 pcs



5840.750 perforated base external: 600 x 400 x 180 mm internal: 540 x 340 x 155 mm weight: 1.4 kg volume: 30 l pallet unit: 140 pcs



**5841.750** perforated base external: 600 x 400 x 285 mm internal: 540 x 340 x 260 mm weight: 1.8 kg volume: 50 l pallet unit: 88 pcs



2151.100 undulated base external: 500 x 300 x 215 mm internal: 450 x 278 x 198 mm weight: 1.1 kg volume: 251 pallet unit: 144 pcs



Material: HD-Polyethylene.



2453.101 perforated base external: 550 x 370 x 295 mm internal: 520 x 340 x 265 mm weight: 2.2 kg volume: 48 l pallet unit: 60 pcs



2451.500 solid base
external: 548 x 392 x 296 mm
internal: 516 x 360 x 269 mm
weight: 2.9 kg
volume: 51 l
pallet unit: 54 pcs



2409.500 solid base external: 673 x 500 x 373 mm internal: 600 x 450 x 340 mm weight: 4.3 kg volume: 90 l pallet unit: 28 pcs

## **BREAD**

The baking industry was one of the first manufacturing sectors to recognise the potential benefits of using returnable plastic crates to deliver its goods. Since the introduction of the concept, Arca Systems has worked closely with Bakers, throughout Europe to give them the products they require. The variety of bread, available across the continent has led to the development of many tailor made containers. These include baguette holders in France, special trays for delicate pastries and chocolates, as well as a variety of containers for rolls and loaves. The most important factor is to ensure that freshness and quality is maintained.



Bread has to be fresh and well-designed bread crates are of great importance to the industry and consumer alike.

Container for transport of baquettes.





## **STACK NEST CONTAINERS**

600 x 400 mm. Material: HD-Polyethylene.



7936.000 perforated base external: 600 x 400 x 150 mm internal: 557 x 380 x 140 mm

weight: 1.4 kg volume: 28 l pallet unit: 184 pcs



2152.500 perforated base external: 600 x 400 x 120 mm internal: 560 x 375 x 90 mm

weight: 0.5 kg volume: 16 l pallet unit: 200 pcs



2153.500 perforated base external: 600 x 400 x 135 mm internal: 560 x 376 x 90 mm weight: 0.8 kg

volume: 22 l pallet unit: 200 pcs



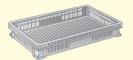
2154.500 perforated base external: 600 x 400 x 170 mm internal: 560 x 375 x 150 mm weight: 0.8 kg volume: 22 l pallet unit: 120 pcs

# STACKABLE CONTAINERS

**600 x 400 mm.**Material: HD-Polyethylene.



6499.000 perforated base external: 600 x 400 x 75 mm internal: 555 x 355 x 65 mm weight: 1.0 kg volume: 13 l pallet unit: 132 pcs



6471.750 perforated base external: 600 x 400 x 100 mm internal: 555 x 355 x 90 mm weight: 1.1 kg volume: 18 l pallet unit: 96 pcs



**7916.750** perforated base external: 600 x 400 x 125 mm internal: 590 x 389 x 112 mm weight: 1.4 kg volume: 23 l pallet unit: 76 pcs



7943.750 perforated base external: 600 x 400 x 145 mm internal: 560 x 360 x 130 mm weight: 1.7 kg volume: 261 pallet unit: 64 pcs



7944.750 perforated base external: 600 x 400 x 145 mm internal: 560 x 360 x 130 mm weight: 1.8 kg volume: 26 l pallet unit: 64 pcs



**6474.750** perforated base external: 600 x 400 x 145 mm internal: 555 x 355 x 140 mm weight: 1.5 kg volume: 25 l pallet unit: 64 pcs



**6474.752** perforated base external: 600 x 400 x 145 mm internal: 555 x 355 x 140 mm weight: 1.4 kg volume: 25 l pallet unit: 64 pcs



4243.720 perforated base external: 600 x 400 x 150 mm internal: 560 x 360 x 138 mm weight: 1.1 kg volume: 27 l pallet unit: 64 pcs



**6478.750** perforated base external: 600 x 400 x 280 mm internal: 555 x 355 x 270 mm weight: 2.1 kg volume: 55 l pallet unit: 32 pcs



**3640.720** perforated base external: 600 x 400 x 410 mm internal: 555 x 355 x 400 mm weight: 2.9 kg volume: 80 l pallet unit: 20 pcs





**7940.750** perforated base external: 628 x 418 x 117 mm internal: 590 x 380 x 105 mm weight: 1.5 kg volume: 23 l pallet unit: 80 pcs



5781.750 perforated base external: 600 x 500 x 142 mm internal: 560 x 470 x 120 mm weight: 1.7 kg volume: 27 l pallet unit: 60 pcs



2405.500 perforated base external: 661 x 465 x 830 mm internal: 625 x 425 x 766 mm weight: 5.4 kg volume: 180 l pallet unit: 28 pcs

# Smart Logistics Create Added Value



