CREATING & DESIGNING
COSMETIC PACKAGING SOLUTIONS SINCE 1975

CERTIFICATIONS
Lumson Headquarters and both its manufacturing sites in Capergnanica (CR) and in S. Maria di Sala (VE) are certified UNI EN ISO 9001:2015.

MANUFACTURING
Lumson uses the latest technologies and advanced machinery to ensure a perfect manufacturing process.

MANUFACTURING LINES (IN HOUSE)

QUALITY CONTROL
All production processes are continuously monitored by Lumson QC Dept. to verify they meet Lumson’s quality standards.

BOTTLES & JARS

DISPENSING SYSTEMS
Airless Systems, Cosmetic Pumps, Cosmetic Dispensers, Droppers, Dispensing Caps, Flip tops.

ACCESSORIES
Covers, Overcaps, Screw caps, High Sealing Gaskets, Cosmetic accessories.

RESEARCH & DEVELOPMENT
Lumson Design Team creates new packaging collections according to the latest Design and Fashion trends or to the rising market needs.

Lumson Technical Dept. develops the ideas using the latest technologies and a high level of innovation.

Lumson Validation Dept. checks, tests and validates every single item, to ensure they are made and manufactured according to Lumson’s standards.
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White formulations, organic ingredients, preservatives reduction: the skincare market demands are following consumers needs. Consumers are looking for natural creams, effective ingredients and protection for their cosmeceutical formulation. Skincare facial related products have all been impacted by this necessity: serums, moisturizers, anti-aging, eye and lip treatments have improved their benefits by using high level ingredients and technological formulations, for prestige brands, but also in masstige and mass markets. Fragile formulas are demanding advanced protective packaging: a dispensing system able to protect from oxygen and external contaminations.

Lumson provides the largest range of airless packaging for protecting your formula: from a simple airless tube to the most elaborated Airless glass container, we offer the most technological, wide and sophisticated range in the Airless world.

**AIRLESS TECHNOLOGY:**
Lumson has developed and is proposing 2 technologies: a pouch system and a piston system, both including airless pumps

**MATERIALS & SHAPE AVAILABILITY:**
we offer a variety of solutions, in glass and plastic containers, bottle, tube and jar shapes, with sizes from 7,5 to 50ml

**CUSTOMIZATION:**
our R&D team develops and adapts our technology to your specific needs, for your differentiation in bottle shape or airless pump

**PRODUCTION:**
our two production sites, located in North Italy, produce more than 10 million Airless packages per year
**LUMSON: RESPONSABILITY OF ITALIAN MANUFACTURER FOR RECYCLABILITY**

**4 STEPS TO SEPARATE GLASS FROM PLASTIC**

A LOGO TO INFORM CONSUMERS

In order to promote TAG System after recycling features, Lumson has designed, developed, and patented a special logo that can be used by its customers to inform final users about the possibility to separate the glass bottle from plastic components, for a more responsible recycling process.

**KEY BENEFITS**

<table>
<thead>
<tr>
<th><strong>PRODUCT LINE</strong></th>
<th><strong>FORMULATION</strong></th>
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<tr>
<td>• Choice in terms of sizes: we propose 13 ranges of Airless, composed by 32 airless references from 7,5 to 50ml</td>
<td>• Variety of ingredients: by offering a choice in material compounds in the pouch systems, we allow you to use a larger range of ingredients</td>
</tr>
<tr>
<td>• Differentiation in terms of materials: our airless packagings are available in PP / PE / PE Green / PE Soft Touch / PETG / Clear Glass / Frosted Glass</td>
<td>• Fewer preservatives: you will be able to decrease the level of preservatives</td>
</tr>
<tr>
<td>• Functionality and Performance: our Airless offers high restitution rate, accurate dosage, easy priming and weight loss control</td>
<td>• Preservation of cream: our airless pouch systems are available in an extra layer of raw materials such as PA or EVOH that will provide the best protection to your creams</td>
</tr>
<tr>
<td>• Lumson products answer the REACH regulation</td>
<td>• High treatment efficacy: thanks to the protection of the ingredients from oxidation, from pilot to industrial batches</td>
</tr>
<tr>
<td>• Container enhancement: we adapt our airless to your choice, from standard coloration of plastic components to the most luxury glass, thanks to an inner lacquering giving a unique effect to your brand</td>
<td>• Large range of viscosities: our airless systems can dispense your serum, cream or foundation up to the most viscous formulations</td>
</tr>
<tr>
<td>• Recyclability: our pack can be disassembled, glass and plastic containers can be separated after use</td>
<td>• Extended shelf life of the formula</td>
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<tr>
<th><strong>MARKETING</strong></th>
<th><strong>SUPPLY CHAIN</strong></th>
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<tr>
<td>• Ergonomic use: your formula will be dispensed by the packaging in any position, reaching any specific area of the skin</td>
<td>• Quality control of our airless: our airless containers and pumps are checked 100% in air tight conditions during production</td>
</tr>
<tr>
<td>• Easy dispensing: our pump will immediately dispense the cream with a very smooth action of the actuator, highly requested by end users</td>
<td>• Easy delivery: we deliver in 2 or 3 components to ease your filling lines: the pump and bottle are delivered to your logistic center</td>
</tr>
<tr>
<td>• Control of the distribution: our pumps offer the dosage regularity that will help consumers to better apply the cream</td>
<td>• Easy filling: our airless components have a large neck diameter to enable a fast and easy filling process. Their external shapes and standard diameters are conformed to your existing equipment</td>
</tr>
<tr>
<td>• Minimal waste: our systems have a very high evacuation rate</td>
<td>• R&amp;D Documentation: all our airless packaging components are delivered with documentation of the filling process</td>
</tr>
<tr>
<td>• Added value for your brand: our abilities in decoration such as mass coloring, screen printing, hot stamping, inner lacquering, metallization will enhance your brand positioning</td>
<td>• Airless Pack: our airless packaging can protect your formula and the integrity of the ingredients when stored</td>
</tr>
</tbody>
</table>

• Variety of ingredients: by offering a choice in material compounds in the pouch systems, we allow you to use a larger range of ingredients

• Fewer preservatives: you will be able to decrease the level of preservatives

• Preservation of cream: our airless pouch systems are available in an extra layer of raw materials such as PA or EVOH that will provide the best protection to your creams

• High treatment efficacy: thanks to the protection of the ingredients from oxidation, from pilot to industrial batches

• Large range of viscosities: our airless systems can dispense your serum, cream or foundation up to the most viscous formulations

• Extended shelf life of the formula

**PRODUCT LINE**

- Choice in terms of sizes: we propose 13 ranges of Airless, composed by 32 airless references from 7,5 to 50ml
- Differentiation in terms of materials: our airless packagings are available in PP / PE / PE Green / PE Soft Touch / PETG / Clear Glass / Frosted Glass
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- Lumson products answer the REACH regulation
- Container enhancement: we adapt our airless to your choice, from standard coloration of plastic components to the most luxury glass, thanks to an inner lacquering giving a unique effect to your brand
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**LUMSON: RESPONSABILITY OF ITALIAN MANUFACTURER FOR RECYCLABILITY**
LUMSON AIRLESS: POUCH SYSTEM FUNCTIONNING

THE PERFECT COMBINATION OF AN AIRLESS PUMP WITH AN AIRLESS POUCH SYSTEM

PUMP AIRLESS SMART 355

1. Actuator
2. Collar
3. Gasket
4. Engine Smart Airless
5. Hard body dip tube

Airless pump with no venting hole, preventing any air entering during use.

BOTTLE TAG 355 DELUXE

1. Eco-Lock System
2. Pouch
3. Bottle

Pouch assembled in a glass or plastic container, avoiding any contact with air.

POUCH SYSTEM FUNCTIONING

Lumson Airless Pouch Systems combine our Airless Pumps with our Airless Pouch Systems, TAG Unique, TAG DeLuxe and various versions of APP. During the use of our Airless Pouch Systems, the amount of product dispensed outside is replaced by a volume reduction inside the container: this depression makes the pouch collapse and allows an immediate distribution of the cream. Your formula is highly protected from oxygen thanks to the materials used in the multilayer pouch, therefore maintaining the integrity of your most sensitive ingredients.
LUMSON AIRLESS:

PISTON SYSTEM FUNCTIONNING

THE PERFECT COMBINATION OF AN AIRLESS PUMP WITH AN AIRLESS PISTON SYSTEM

Easy compatibility with most formulas due to metal free path pump.

High restitution rate till 98.5%.

PumP Airless One O One

Bottle One O One

Piston system functioning

Lumson Airless Piston Systems combine our Airless Pumps with our Airless Piston System One O One. Using this system, the amount of product dispensed is replaced by a volume reduction inside the container: this depression enables the piston to slide-up in the container towards the top of the neck bottle. The restitution is optimal and the formula is protected from oxygen throughout its use.
OUR RANGE OF AIRLESS DEVICES

Lumson’s reply:

**Pouch system:** inserted in 2 containers and shapes: clear or frosted glass container, plastic containers from PE to PETG – bottles from 15 to 50ml and Jars of 40ml – 50ml

**Piston system:** plastic version – high performing airless – easy filling – purity airless pump – metal free path – dosage 230µl – soft actuation

**MARKET NEEDS:**
- PROTECTION OF ACTIVE INGREDIENTS
- HIGH LEVEL OF RESTITUTION
- PRECISE DOSAGE
- NO WASTE

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<th>POUCH SYSTEM IN PLASTIC</th>
<th>POUCH SYSTEM IN PLASTIC</th>
<th>PISTON SYSTEM</th>
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<td><strong>APPLICATION AREA</strong></td>
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# Overview of Lumson's Airless Range

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<td><strong>Airless Tube</strong></td>
<td>PE Single</td>
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<tr>
<th>Valve Airless System</th>
<th>PE Single or Multi Layer</th>
<th>Screw Cap for Airless Tubes in PP</th>
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TAG

THE BEAUTY OF GLASS WITH AN AIRLESS POUCH DISPENSING SYSTEM

TECHNO AIRLESS GLASS
TAG System is the ultimate packaging innovation, combining the beauty, preciousness and luxury of a glass bottle with the technical and functional advantages of an airless dispensing system.

Patents: Pouch patented system.

Unique Glass Enhancer: the inside of the glass bottle can be sprayed creating a unique effect that elevates your brand.
KEY BENEFITS

- Elegance and refinement of the peculiar shape
- High luxury finishing, of the glass
- Dosages: 150–250µl

TECHNICAL INFO

TAG Unique

Sizes: 30ml
Materials:
- Bottle: Glass
- Eco-lock collar: PP
- Pouch: Multilayer

PUMP AIRLESS AA355

- Purity
- Material: PP + Aluminum Overshell
- Dosage: 150µl
- Available Actuator:
  - Aura Crema 223 in PP + Aluminum Overshell

- Smart
- Material: PP
- Dosage: 250µl
- Available Actuators:
  - Smile 223 in PP
  - Pearl 223 in Copolyester

OVERCAP AA355

- Materials:
  - PP + Aluminum Overshell (Shiny or Matt Finish)
  - SAN (Shiny or Matt Finish)
  - PP (Shiny Finish)
**KEY BENEFITS**

Elegance and refinement of the cylindrical shape

High luxury finishing, due to glass weight and bottle height

Dosages: 150–250µl

---

**TECHNICAL INFO**

**TAG DeLuxe**

Sizes: 15ml - 30ml - 40ml - 50ml

Materials:
- Bottle: Glass
- Eco-lock collar: PP
- Pouch: Multilayer

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**TAG 355 DeLuxe**

**THE PREMIUM AIRLESS**

High barrier protection

Available with overcap in Aluminum, SAN or PP

Easy customization with 2 pump designs available

---

**PUMP AIRLESS AA355**

**Purity**

Material: PP + Aluminum Overshell

Dosage: 150µl

Available Actuator:
- Aura Crema 223 in PP + Aluminum Overshell

**Smart**

Material: PP

Dosage: 250µl

Available Actuators:
- Smile 223 in PP
- Pearl 223 in Copolyester

**OVERCAP AA355**

Materials:
- PP + Aluminum Overshell (Shiny or Matt Finish)
- SAN (Shiny or Matt Finish)
- PP (Shiny Finish)
APP

WHEN THE ORDINARY BECOMES EXTRA-ORDINARY

AIRLESS PLASTIC PACKAGING

APP Airless Plastic Packaging is an Airless range entirely designed, developed, manufactured and decorated in Italy by Lumson.

The system utilizes the highly reliable “Airless Pouch Technology” already expansive on the market, with a “Bright and Thick” cylindrical plastic bottle.

APP System is now available in 7 different designs and a large variety of materials.
Envers 653
Playing in Airless Shape

**Key Benefits**

- New revolutionary design between jar and bottle
- Ergonomic dispensing in any position, easy functioning with one hand: simply push on the pump body

**Technical Info**

Envers 653
Sizes: 40ml - 50ml

- Materials:
  - Bottle: PETG
  - Overshell actuator: PETG
  - Pouch: Multilayer
  - Dosage: 230µl

- Available with three different tips:
  - R0 short - R4 long - R5

Dosage: 230µl

- Easy closure: lockable actuator with on/off position
- Compatible: formula is not in contact with any metal part of the pump
KEY BENEFITS
Aesthetics of bottle and the shape of the actuator
Dosage: 250µl

APP 355S
FINESSE IN AIRLESS
Available with overcap in SAN or PP

TECHNICAL INFO
APP 355S
Sizes: 15ml - 30ml - 50ml
Materials:
Bottle: PETG
Eco-lock collar: PP
Pouch: Multilayer

PUMP SMART
AIRLESS AA355S
Material: PETG
Dosage: 250µl
Available Actuator:
Pearl 223 in Copolyester

OVERCAP AA355
Materials:
SAN (Shiny or Matt Finish)
PP (Shiny Finish)
**KEY BENEFITS**

- Large choice in terms of accessories and personalization
- Easy customization with 2 actuators available

**TECHNICAL INFO**

**APP 355**

**Sizes:** 30ml - 50ml

- Materials:
  - Bottle: PETG
  - Eco-lock collar: PP
  - Pouch: Multilayer

**PUMP SMART AIRLESS AA355**

- Material: PP
- Dosage: 250µl
- Available Actuators:
  - Smile 223 in PP
  - Pearl 223 in Copolyester

**OVERCAP AA355**

- Materials:
  - SAN (Shiny or Matt Finish)
  - PP (Shiny Finish)
APP 355 P-Colors

**KEY BENEFITS**

- Large choice in terms of accessories and personalization
- Easy customization with 2 actuators available

**TECHNICAL INFO**

**APP 355 P-Colors**

- **Sizes:** 30ml - 50ml
- **Materials:**
  - Bottle: PETG
  - Eco-lock collar: PP
  - Pouch: Multilayer

**PUMP SMART AIRLESS AA355**

- **Material:** PP
- **Dosage:** 250µl
- **Available Actuators:**
  - Smile 223 in PP
  - Pearl 223 in Copolyester

**OVERCAP AA355**

- **Materials:**
  - SAN (Shiny or Matt Finish)
  - PP (Shiny Finish)
APP 355 Start

LIGHTNESS IN AIRLESS

KEY BENEFITS
Compact shape for a minimalist range
Simplicity of the PE material
Dosage: 250µl
Optimal costs-saving solution

TECHNICAL INFO
APP 355 Start
Sizes: 15ml - 30ml - 50ml
Materials:
Bottle: PE
Pouch: Single or Multilayer

PUMP SMART
AIRLESS AA355
Material: PP
Dosage: 250µl
Available Actuators:
Smile 223 in PP
Pearl 223 in Copolyester

OVERCAP AA355
Materials:
SAN (Shiny or Matt Finish)
PP (Shiny Finish)
KEY BENEFITS

Customization of your brand thanks to a soft sensation

Soft Touch effect

APP 355 Touch
SEN S A T I O N I N A I R L E S S

Different options for the pouch
Dosage: 250µl

TECHNICAL INFO

APP 355 Touch
Sizes: 15ml - 30ml - 50ml

Materials:
Bottle: PE Soft Touch
Pouch: Single or Multilayer

PUMP SMART
AIRLESS AA355
Material: PP
Dosage: 250µl
Available Actuators:
Smile 223 in PP
Pearl 223 in Copolyester

OVERCAP AA355
Materials:
SAN (Shiny or Matt Finish)
PP (Shiny Finish)
KEY BENEFITS

Green PE composed of biopolymere

Eco-friendly positioning for your brand, thanks to reduction of gas emission in producing this packaging

APP 355 Green

TECHNICAL INFO

APP 355

Sizes: 30ml - 50ml

Materials:
Bottle: PE Green
Eco-lock collar: PP
Pouch: Single or Multilayer

Recyclability of the pack
Dosage: 250µl
Ecocert conformity

PUMP SMART

AIRLESS AA355

Material: PP
Dosage: 250µl
Available Actuators:
Smile 223 in PP
Pearl 223 in Copolyester

OVERCAP AA355

Materials:
SAN (Shiny or Matt Finish)
PP (Shiny Finish)
NEW GENERATION IN AIRLESS

PISTON & VALVE

A new generation of formulas is spreading on the cosmetic market:
new active ingredients, new compounded formulas with reduced preservatives to increase purity.

One O One, Lumson’s new Airless Piston System, is the answer: conceived by our R&D and Quality teams. This new airless range integrates the very latest innovations and performances expected by the cosmetic market:
high compatibility of raw material used, engine of the pump with high vacuum performance, precise dosage, no air contamination, excellent restitution rate.
ONE O ONE
NEW GENERATION IN AIRLESS

**KEY BENEFITS**

Neutrality of the pump Purity thanks to its metal free path

Very soft actuation during distribution

Dosage: 230µl

Very high level of evacuation of the formula

Ergonomical shape of actuator

**TECHNICAL INFO**

**One O One**

Sizes: 15ml - 30ml - 50ml

Materials:
Bottle: PP (available in Shiny or Matt Finish)
Piston: PE

**PUMP AIRLESS PURITY ONE O ONE**

(Using Lumson Purity patented engine)

NO METAL COMPONENTS IN TOUCH WITH THE FORMULA

Material: PP
Dosage: 230µl

**OVERCAP ONE O ONE**

Materials:
SMMA (Shiny Finish)
PP (Matt Finish)
**KEY BENEFITS**

Airless piston technology for local treatments

Ergonomic piston systems ideal for travel size

Clean use thanks to direct dosage and simultaneous application

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**TECHNICAL INFO**

**Airless Stylo**

Sizes: 7,5ml - 10ml - 15ml

Materials:
- Bottle / Tube = PP
- Plug: PP
- Piston: PE

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**Airless Stylo**

Sensory in Airless

Easy filling

Double choice of actuators: Bec or Tendril

Ideal for sensitive formulas due to metal free path pump

Dosage: 230µl

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**AIRLESS PUMP PURITY STYLO**

(Using Lumson Purity patented engine)

Material: PP (Shiny Finish)

Available Actuators:
- Actuator Tendril
- Actuator Bec

Bottle: PP

Dosage: 230µl

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**OVERCAPS FOR ACTUATORS BEC OR TENDRIL**

Material:
- PP (Shiny Finish)
**Airless Tube**

**TRAVELLING IN AIRLESS**

**KEY BENEFITS**
- Small and thin shape
- Ideal for travel size
- Available in Single or Multilayer version

**TECHNICAL INFO**

**Airless Tubes Ø22**
- Sizes:
  - 15ml (Height 72mm)
  - 30ml (Height 111mm)
  - Single or Multilayer

**Airless Tube Ø25**
- Sizes:
  - 30ml (Height 94mm)
  - 50ml (Height 134mm)
  - Single or Multilayer
- Available distribution hole: Ø2mm

**Screw Cap for Airless Tube**
- Material: PP

### TECHNICAL INFO

<table>
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<tr>
<th>SIZE</th>
<th>DIAMETER (mm)</th>
<th>HEIGHT (mm)</th>
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<tbody>
<tr>
<td>15ml</td>
<td>22</td>
<td>72</td>
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<tr>
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<td>94</td>
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<td>50ml</td>
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DISCOVER ALL OF LUM SON'S CATALOGUES

DISPENSING SYSTEMS

MAKE-UP

EMENSINS

STIONS