

# THE BRILLIANCE AND PERFECTION OF GLASS



HRASTNIK 1860



## ABOUT US

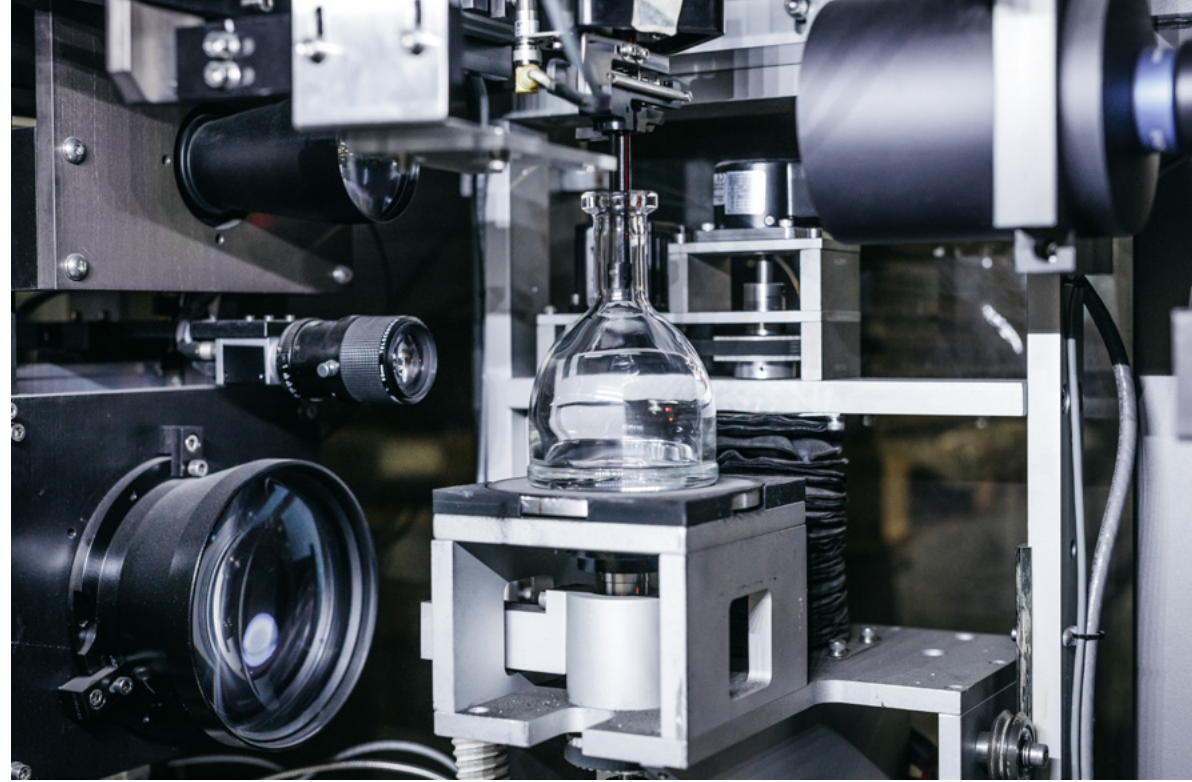
With more than 160 years of tradition Steklarna Hrastnik, the daughter company of GlobalGlass Holding, is a prominent global business partner in developing and producing premium glass packaging.

Producing the most technically demanding bottles in segments of spirit, perfumery and cosmetics from one of the clearest glass in the world and offering an extensive range as a full-service solution partner, from the idea, design, development and production. Being made of top-quality glass, products are acclaimed for their perfect crystal shine and are completely free of heavy metals. All items can be customised through comprehensive decoration techniques which result in stunning visual results.

Products are distinguished by a combination of style and quality from traditional designs to innovative, award-winning designer solutions that received recognition and won awards like the 2022 Red Dot Design Award and German Innovation Award 2021.

Technological innovations will be of key importance in the coming years for Hrastnik1860. By implementing our upcoming projects, we are planning to replace a third of the fossil fuel consumption by 2025 using green energy, increase of energy efficiency by 10% and decrease our carbon footprint by more than 25%. By 2030 we will ambitiously reduce our carbon footprint by more than 40% and go neutral by 2050.





# REFERENCES



MARTELL XO



METAXA ANGELS TREASURE



BACHE GABRIELSEN XO  
THOMAS PRESTIGE COGNAC



LIQUEUR MONOGRAM



WHISPERING ANGEL



GAŠPER



MELIFERA



DOUBLE CROSS VODKA

# REFERENCES



MONOLOGUE GIN



LUIGI FRANCOLI GRAPPA



VODKA CHOPIN



NONG FU EAU PLATE OU GAZEUSE



PARSON GIN



PINK 47



DAVID GIN



ORION GIN



*Lyra*  
TEQUILA EXTRA AÑEJO  
AGED 9 YEARS  
*Hand harvested - 100% de agave*  
700 ML 38% ALC./VOL.



# HRASTNIK1860

## SPIRIT

Hrastnik1860 Spirit is company's own collection of high-end bottles for premium spirits and liquors. Collection is the result of extraordinary bottle design, the state-of-the-art technology and perfection of our glass. The range extends to exceptional super premium quality, manufactured in the finest extra white flint glass, with a crystal shine which provide the perfect packaging solution for most spirit brands.



# PANDORA

## Feminine rounded moon



Complement your rare spirits with an elliptical shape decanter. The Pandora bottle has rounded edges, curvaceous bottom and shows off its feminine fullness and sophisticated elegance. It is an impressive super premium decanter that fits perfectly in hand and with its weight feels classy.

### MAIN FEATURES

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Volume:	700 ml
Weight:	900 g
Finish:	Carnette
Quality standards:	Super premium



# LEONIS

A luminous giant star



Leonis decanter can easily evoke a timeless atmosphere. It is defined by simplicity, subtle sophistication and clean lines. Its features are softened by rounded shoulders, but it still holds that masculine stand and has a luxurious weight. The perfect bottle for the rarest liquors with large space for label or decoration and customisation. Super-premium quality for luxury spirits.

## MAIN FEATURES

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Volume:	700 ml
Weight:	900 g
Finish:	Carnette
Quality standards:	Super premium





# PALLAS

Impact greatness of asteroid



Pallas has a cylindrical shape with a large decorative surface for easy customization as the length of the bottle is flat. The bottle has a sharper angle on the shoulders and a nice punt for premium and lightweight properties. It is a fresh addition to the standard cylindrical shape, easily adaptable to all types of spirits.

## MAIN FEATURES

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Volume:	700 ml
Weight:	550 g
Finish:	F10, GPI
Quality standards:	Premium

# PALLAS UNIVERSE

Shape with orbital eccentricity

BRAND  
NEW

Pallas Universe is an upgraded version of our bottle Pallas that has a cylindrical shape with a large decorative surface for easy customization as the length of the bottle is flat. The bottle has a sharper angle on the shoulders with a structure that reflects lines of the universe. It has a nice punt for premium and lightweight properties. It is a fresh addition to the standard cylindrical shape, easily adaptable to all types of spirits.

## MAIN FEATURES

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Volume:	700 ml
Weight:	550 g
Finish:	F10, GPI
Quality standards:	Premium





# MALIN

**Attractive spiral galaxy**



Powerfully and mysteriously attractive bottle with a seductive dome as the centre of the galaxy. The bottle is slightly conical and has a standard cylindrical shape with curves, far from being ordinary. The lightweight bottle is intended to be used with all kinds of spirits, a very versatile premium bottle.

## MAIN FEATURES

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Volume:	700 ml
Weight:	550 g
Finish:	F10, GPI
Quality standards:	Premium



# JUNO

## Match made in heaven

Juno is one of the brightest asteroids and is now also one of the most powerful bottles. Just like the name Juno has many meanings, the bottle has many purposes. Its powerful and elegant design gives Juno a unique ability to connect with water and spirits. Pairing the Juno bottle with your drink will make you feel like it was written in the stars.

### MAIN FEATURES

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Volume:	700 ml
Weight:	525 g
Finish:	Fascetta 13,5
Quality standards:	Super premium



# ANTARES

## Super bottle

Like the Antares star is one of the brightest objects in the night sky, the Antares bottle is one of the most stand-out glass packaging solutions. Antares is a conical bottle with the most elegant shoulders. Its distinguished punt can be customized and guarantees your brand to stand out everywhere. From the future supernova star to the future super bottle in your collection.

### MAIN FEATURES

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Volume:	750 ml	700 ml
Weight:	570 g	570 g
Finish:	F14	F14
Quality standards:	Premium	Premium



# TAURUS

**Universal shape. Boundless allure.**

With their love for money and wealth, Taurus is one of the most powerful and committed signs that harvests the fruits of labour. We transferred their sensual and conservative touch into packaging design which resulted in creating one of the most reliable bottles for your cognac, brandy or any other spirit. You will find this mighty bottle a practical fit for your rich flavoured drink.

## MAIN FEATURES

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Volume:	750 ml	700 ml	500 ml
Weight:	750 g	750 g	600 g
Finish:	F14	F14	F14
Quality standards:	Premium	Premium	Premium



# LYRA

## The melody of spirits

Lyra is a small constellation with arguably the next most important star in the sky. The gods were so impressed with the melody of the lyre that after Orpheus died, they send an eagle to get the lyre and place it in the sky. Lyra is a standout bottle with a sophisticated design and a renowned structure. Detailed perfections of the bottle will make Lyra the next most important bottle in your collection.

### MAIN FEATURES

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Volume:	700 ml	500 ml
Weight:	600 g	500 g
Finish:	Carnette	Carnette
Quality standards:	Super premium	Super premium



# LYRA VINTAGE

## The melody of spirits

Lyra is a small constellation with arguably the next most important star in the sky. The gods were so impressed with the melody of the lyre that after Orpheus died, they send an eagle to get the lyre and place it in the sky. Lyra Vintage is based on our Lyra collection bottle but with a ribbed structure that gives it a vintage vibe. Its design is exquisite, the style emphasises surface embellishment and it is aesthetically pleasing.

### MAIN FEATURES

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Volume:	700 ml	500 ml
Weight:	600 g	500 g
Finish:	Carnette	Carnette
Quality standards:	Super premium	Super premium



# APOLLO

**Universal shape. Boundless allure.**

Apollo has the most natural, universal and timeless design, yet it will always stand out and triumph. Its mission and prophecy are to conquer. Apollo gives simple packaging solutions for your complex spirits and guarantees limitless possibilities of personalization - as infinite as the space itself. Simple and the best. Apollo adapts to all drinks and that is why it is a must-have bottle in every collection.

## MAIN FEATURES

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Volume:	750 ml	700 ml	500 ml	200 ml
Weight:	575 g	570 g	490 g	260 g
Finish:	F14, GPI	F14, GPI	F14, GPI	F12, GPI
Quality standards:	Premium	Premium	Premium	Premium

# LUNA

## Purity of form

Inspired by the Moon and the pure forms of Scandinavian design. Its round shoulders create a fully circular motion and its straight neck cuts through. Pure, clean and minimal. Luna conveys simplicity, intensive forms and naturalness that would complement most distillations, and non-alcoholic drinks.

### MAIN FEATURES

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Volume:	700 ml
Weight:	600 g
Finish:	Carnette
Quality standards:	Super premium



# JUPITER

## Straight from the distiller

Jupiter is inspired by the simplicity of the bottle that just came straight from the master distiller's sampling room. It has substance and honesty with its classic lines and heavy base. Its character emanates from the tapered body that narrows towards the top. Jupiter exudes quality and premiumness but retains genuine craft cues and the sense of "undisigned".

### MAIN FEATURES

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Volume:	700 ml	500 ml
Weight:	830 g	600 g
Finish:	GPI, Carnette	GPI, Carnette
Quality standards:	Super premium	Super premium



# JUPITER POLARIS

## Shine bright

The geometrical surfaces of the Jupiter Polaris reflect and create an extraordinary optical experience like the northern sky on a frozen night. It exudes quality and premiumness but retains a genuine craft idea. The shape and the rich structure of the Jupiter Polaris ensure a unique user experience whether it is water, whiskey, gin, vodka, cognac or tequila.

### MAIN FEATURES

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Volume:	700 ml
Weight:	830 g
Finish:	Carnette
Quality standards:	Super premium





# ORION

## When the stars align

Named after the Greek God of hunting, Orion exudes a quiet strength and masculine robustness. The square, angular form is honest in its proportions, with equal sides and distinctive square punt pushing upwards from the heavy base. Orion is modern, clean and brutally simple in form, ideally suited to a bourbon, whiskey, tequila or even a navy strength gin.

### MAIN FEATURES

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Volume:	700 ml
Weight:	700 g
Finish:	Special
Quality standards:	Super premium



# CALLISTO

## For strong characters

The design's skillful balance gives Callisto decanter a modern image and a strong character. The thick base in the shape of a "suspended bridge" sublimates the purity and distinctiveness of the model. Its original and modern style is perfectly in line with the creative trends for super-premium Spirits.

### MAIN FEATURES

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Volume:	750 ml	700 ml	500 ml
Weight:	1000 g	1000 g	750 g
Finish:	OMN, GPI, Carnette	OMN, GPI, Carnette	GPI, Carnette
Quality standards:	Super premium	Super premium	Super premium





# EGG

## Symbol of life

The Egg decanter symbolizes birth and life. Its shape is sincere, clear and evident. Perfect packaging, aesthetical and functional! How can we do something more optimized and yet so inspiring? The Egg decanter presents pure and soft lines nested on an extraordinarily thick bottom. It's an irresistible invitation to hold it and appreciate the clarity of the glass.

### MAIN FEATURES

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Volume:	750 ml	700 ml
Weight:	900 g	900 g
Finish:	Carnette, GPI	Carnette, GPI
Quality standards:	Super premium	Super premium

# PHOENIX

**Style is never out of fashion**

The Phoenix design plays on contrast and symbolizes ambivalence: neither totally round nor totally square, neither totally bottle nor totally a decanter, but certainly sophisticated and powerful. This singular shape and character contribute to positioning Phoenix as a contemporary and refined style packaging.

## MAIN FEATURES

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Volume:	700 ml
Weight:	900 g
Finish:	OMN, GPI
Quality standards:	Super premium





# DIABOLO

## Fun and generous

Fun by nature, Diabolo is an innovative bottle at the service of fashionable spirits. The compact and generous shape, the slightly curved body, and the simplicity of its rounded harmonious lines contribute to the bottle's softness and originality.

### MAIN FEATURES

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Volume:	750 ml	700 ml	500 ml	50 ml
Weight:	750 g	570 g	600 g	100 g
Finish:	OMN, GPI	OMN, GPI	F14, GPI	BVP
Quality standards:	Super premium	Super premium	Super premium	Super premium



# MILA

## When standard comes as exclusivity

The Mila model is our version of the Futura style bottle, well known for its tall silhouette. Our model of this generic bottle benefits from the purity and the brilliance of the extra white flint glass of Hrastnik1860, and its great mastery of forming. Mila is proposed in several versions of size, finish, packing and quality level.

### MAIN FEATURES

Volume:	1750 ml	1000 ml	750 ml	700 ml	350 ml
Weight:	1200 g	740 g	600 g	560 g	350 g
Finish:	F16, GPI	F15.5, GPI	F14, GPI	F14, GPI	F14
Quality standards:	Premium	Super premium, premium	Super premium, premium	Super premium, premium	Super premium, premium



# WALLACE

## Conquering the market

From the very first glance, the Wallace bottle, just like the name of the famous Scottish "Braveheart", expresses a highly distinctive personality. The individuality of this model lies in the perfect harmony of its outlines: the attractive curved lines of the body combined with the soft shoulders. The result is in line with the best creative trends for Premium Spirits of all nature.

### MAIN FEATURES

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Volume:	750 ml	700 ml
Weight:	750 g	700 g
Finish:	OMN, Special	OMN, Special
Quality standards:	Super premium	Super premium



# JACK

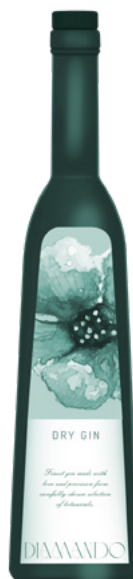
## Craft inspiration

The design of the Jack model draws its inspiration from the Bourbon and Whisky bottle style. It also refers to the “Craft phenomenon” in the Spirits world through a balance between its simple rectangular section shape and its slightly Vintage character.

### MAIN FEATURES

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Volume:	700 ml	500 ml
Weight:	750 g	600 g
Finish:	Special	Special
Quality standards:	Super premium	Super premium



# DIAMANDO

## Let it shine!

Shine with the Diamando bottle and its square section, its tapered body and rounded panels. Let the white flint glass shine like a precious stone! Let the content of your product shine with the play of the angles and the thick base. Diamando sublimates all the colours of the rainbow.

### MAIN FEATURES

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Volume:	700 ml
Weight:	750 g
Finish:	OMN, GPI
Quality standards:	Super premium



# SATURN

## Fire and Ice

Saturn is the most beautiful planet in our solar system, adorned with thousands of beautiful ice ringlets, it is unique among the planets. A stunning site, like our bestseller Saturn bottle, always in the company of fiery content. This attractive bottle will attract the crowds, like the strong magnetic field of the planet.

### MAIN FEATURES

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Volume:	750 ml	700 ml	500 ml	50 ml
Weight:	700 g	700 g	600 g	100 g
Finish:	OMN, GPI	OMN, GPI	GPI	BVP
Quality standards:	Super premium	Super premium	Super premium	Super premium



# GORDON

## Majestic silhouette

Gordon evokes refinement and fluidity through a demanding arrangement of design features: square section, straight body, and slightly rounded panels with elegant debossing prints at each angle. The generous glass base enhances its impressive/alluring stature.

### MAIN FEATURES

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Volume:	500 ml
Weight:	750 g
Finish:	OMN, GPI
Quality standards:	Super premium



# SULTANE

## Release your imagination

Sultane symbolizes hedonism and lifestyle. At first look, it is a pure and distinguished bottle sublimated by different dressing codes. Decorate it, personalize it, and make it yours through infinite ways of decoration. This model can wake up your imagination through its strong presence and luxurious image without excessive glass weight.

### MAIN FEATURES

Volume:	1750 ml	1000 ml	750 ml	700 ml
Weight:	700 g	700 g	700 g	600 g
Finish:	GPI, OMN	OMN, PP 31.5	GPI, OMN	GPI, OMN
Quality standards:	Super premium	Super premium	Super premium	Super premium
Volume:	500 ml	350 ml	200 ml	100 ml
Weight:	500 g	300 g	300 g	170 g
Finish:	GPI, PP 28 MEDIA	GPI, OMN	GPI	GPI
Quality standards:	Super premium	Super premium	Super premium	Super premium



# MARS

## The spirit of the hipster

Inspired by the industrial and innovative Victorian era, here is a bottle that comes straight out of historic London's East End or Brooklyn in the early part of the last century. Mars evokes craft with its reverse concave neck detail and elegant tapered body. Ideally suited for small batches or limited-edition releases.

### MAIN FEATURES

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Volume:	700 ml	500 ml
Weight:	750 g	550 g
Finish:	OMN, GPI	OMN, GPI
Quality standards:	Super premium	Super premium



# ALASKA

## Distortion in Art

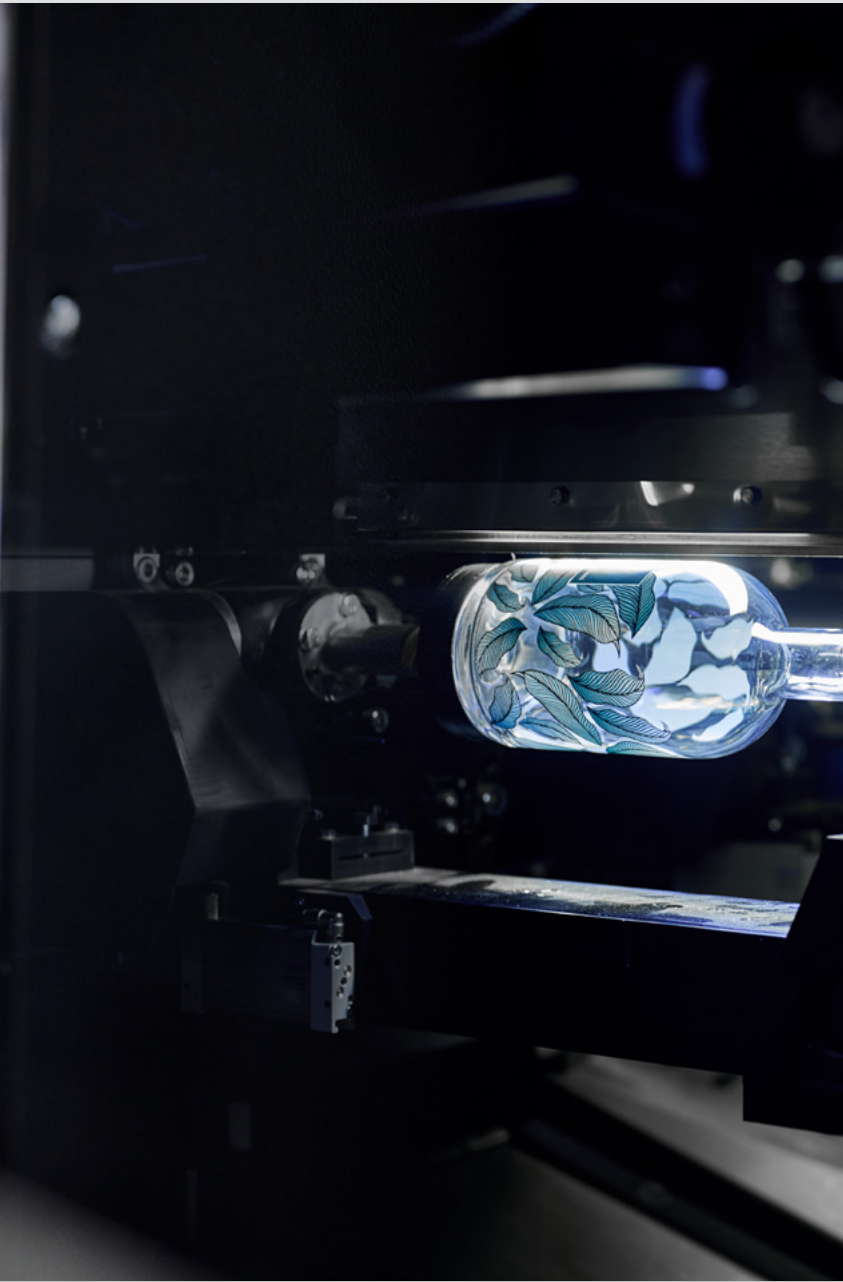
Inspired by distortion in art and architecture with a soft and simple formal language. While most bottles are volumes of revolution this concept is a freeform model defined by two ellipses placed at a right angle to each other. The front view with wide shoulders presents masculinity while the side view presents a soft more feminine side of the bottle.

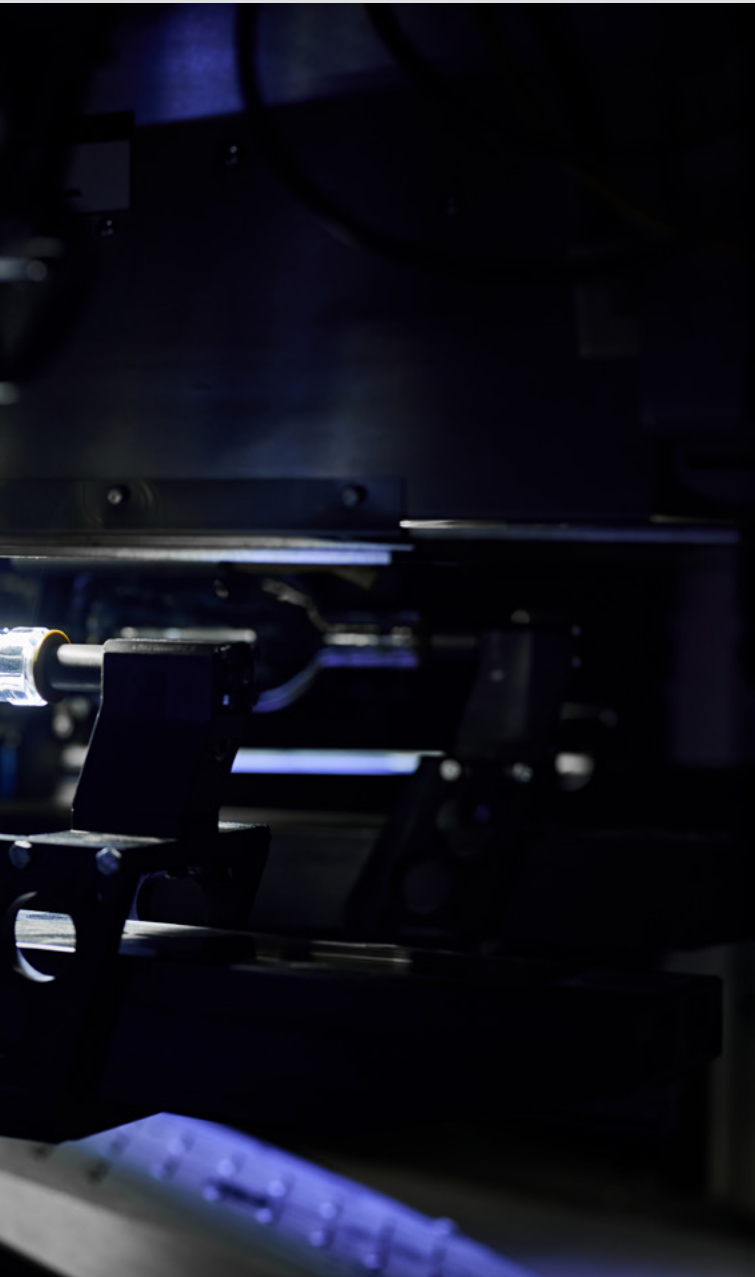
### MAIN FEATURES

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Volume:	750 ml
Weight:	750 g
Finish:	F13
Quality standards:	Super premium







# HRASTNIK1860

## DECORATION

Hrastnik1860 can make products even more unique and customized through comprehensive decoration techniques. Beside frosting, screen printing, pad printing, lacquering, hot stamping, transfers, sleeving, or gluing, we also provide a range of innovative decoration techniques including metallization and laser cutting. A lot of options offer numerous opportunities for individualisation and personalisation.



## SCREEN PRINTING

The combination of quality and simplicity makes screen printing the most popular method of decoration. Our modern automatic printing machines enable screen printing in one single process with up to 8 colours. Screen printing can also be combined with other decoration methods on most bottle shapes.

### REQUIREMENTS

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MOQ:	3.000 PCS
Timeline:	3 - 4 weeks
Colours:	UV, organic, termoplastic
Limitations:	Up to 8 colours



## PRECIOUS METALS

Gold is the money of kings and silver is the money of gentlemen. These precious metals will never wear out and have been popular in all ages. Precious metals can be applied directly on transparent glass and will guarantee a spectacular and Super premium feel of the bottle.

### REQUIREMENTS

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MOQ:	3.000 PCS
Timeline:	3 - 4 weeks
Colours:	Termoplastic
Limitations:	On transparent glass



## HOT STAMPING

Hot stamping guarantees a premium touch to your bottle decoration. Sophisticated hot stamping process can be applied on small or large parts of your product decoration. It can be applied to flat, cylindrical and on conical shaped bottles in combination of up to 8 colours. Attractive high-end quality finish will guarantee your product a stylish and premium outlook.

### REQUIREMENTS

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MOQ:	3.000 PCS
Timeline:	3 - 4 weeks
Colours:	UV, organic, termoplastic
Limitations:	On transparent glass



## DECAL APPLICATION

Decal applications are a possible alternative to screen printing and are applied manually on transparent glass. This process is used for bottles that are of too irregular shape to be automatically screen printed. They are mostly used for small series and limited editions. There are no limitations about colours.

### REQUIREMENTS

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MOQ:	1+ PCS
Timeline:	4 weeks
Colours:	Termoplastic
Limitations:	For smaller series



## TAMPO PRINT

Tampo printing is the best solution for printing on areas where decoration with other methods is not possible. There are almost no limitations regarding the shape of the bottle. Tampo printing is done with only one colour, which you can choose from all pantone colours, to give your bottle decoration a special touch.

### REQUIREMENTS

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MOQ:	1+ PCS
Timeline:	3 - 4 weeks
Colours:	One colour
Limitations:	Max size 70x70 mm



## SPRAYING

Our brand new spraying solution enables us to coat bottles of almost all shapes and sizes with up to two colours at the same time. We can spray the entire bottle, or we can just partially spray the bottle in order to apply additional decoration techniques in the next step. In order to achieve stunning effects we can spray a variety of innovative substances.

### REQUIREMENTS

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MOQ:	3.000 PCS
Timeline:	3 - 4 weeks
Colours:	Water based, organic



## SAT IMITATION

Unlike acid etching, sat imitation is an eco-friendly decoration method. Because of its smoothness and satin-like surface we can get very close to the frosted result. We can print sat imitation on all bottle shapes, on the entire bottle or just partially. Sat imitation will provide the luxurious effect and is ideal for any additional decoration.

### REQUIREMENTS

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MOQ:	3.000 PCS
Timeline:	3 - 4 weeks
Colours:	Organic



## METALLIZATION

Metallization is a coating process that gives a mirror like, shiny finish to your bottle. It can be done partially or on the entire bottle and it is possible in the variety of colours. The result is a surface with a mirror effect that cannot be matched with any other decoration process and will highlight the uniqueness of your bottle.

### REQUIREMENTS

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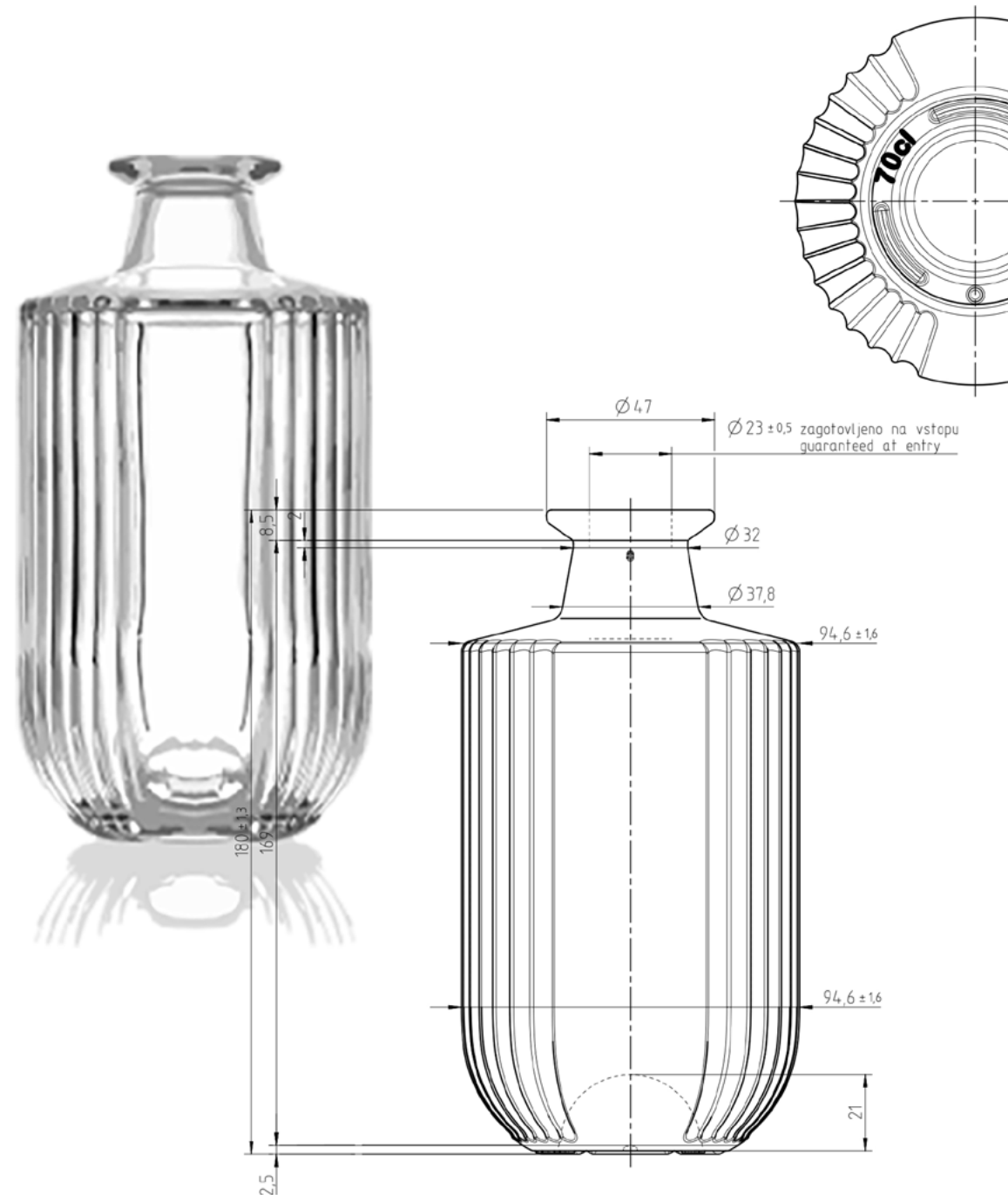
MOQ:	3.000 PCS
Timeline:	3-4 weeks
Colours:	Organic

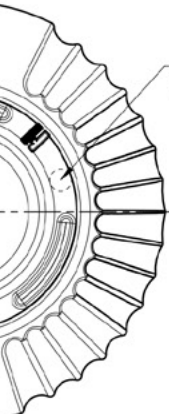
# DESIGN STUDIO

No matter if you just started brewing an idea or you are already in one of the phases, we have experts that will support you in R&D or innovation, New product design, Re-design, Artwork, Prototyping, Decoration, Accessories decision, and Lifestyle rendering phase.

The design studio will provide you with a full-service solution to design your products, graphic design, or re-design. Experiences and great work are synonymous with trust and we are trusted by some of the world's most reputable brands.

Equipped with knowledge and expertise our in-house design studio can help you create a technically challenging and complex design for your bespoke bottle. We can assure you of a realization of your dream bottle design with cost efficiency and faster time to the market.





st. modela  
mold number

delitvena linija  
dividing line

LYRA VINTAGE



LYRA  
VINTAGE



XO  
COGNAC

PRODUIT DE  
FRANCE

PRODUCT OF  
FRANCE



LYRA  
VINTAGE



XO  
COGNAC

PRODUIT DE  
FRANCE

PRODUCT OF  
FRANCE

LYRA VINTAGE

# e.bottle

smart solutions



**e.bottle** is not just a glass packaging. The smart bottle brings the world of brands to the end user. It gives brands a new and advanced opportunity to upgrade their stories, strengthen their brand, track their products, communicate with their end users in an innovative way, improve and upgrade the experience of end users and makes sure that their bottle will stand out in any shop, bar or club.



LIQUID LEVEL



FUNCTIONAL &  
INTERACTIVE  
LIGHTNING



TEMPERATURE

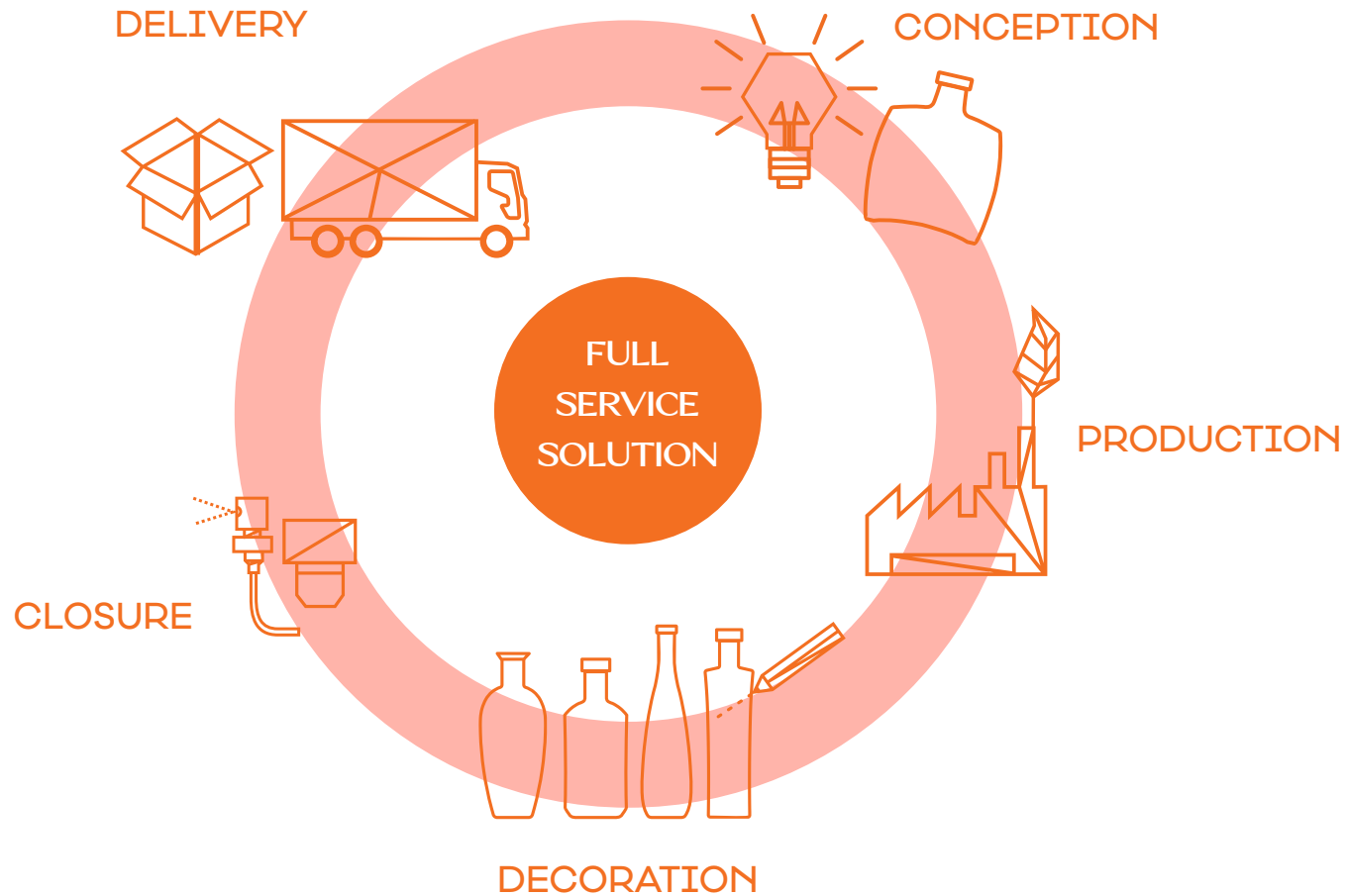


BRAND  
PROTECTION



SUPPLY  
TRACKING

# FULL SERVICE SOLUTION



## CERTIFICATES & AWARDS



reddot winner 2022



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