

The Art of Spray Collection

Elevate the consumer experience with Silgan Dispensing's portfolio of micro-droplet spray technologies—designed to deliver an ultra-fine, enveloping mist that enhances every beauty ritual. Our unique range of customizable solutions allows brands to tailor the spray performance to their product needs, offering a dry-touch, delicate application ideal for skincare and beauty formulas. The micro-droplet spray reveals the full sensorial qualities of your product while ensuring a long-lasting, gentle application that leaves skin feeling refreshed and pampered.



Panache Pulse

Key Features

- · Delicate mist
- Ultimate mist experience for direct application on face
- · Optional luxury metal finish

Narrow, Medium, Wide Orifice

Engine SP22

Closure Sizes Crimp: 13, 15, 17, 18, 20 mm

Screw: Europa 5, 18-400, 20-400, 20-410, 22-410,

24-410 Ferrule: 1"

Output 0.08, 0.13 ml

Applications Face mist, makeup, premium deodorant



Romantica

Key Features

- · Enveloping mist
- Soft actuation
- · Matte finish for elevated experience

Orifice Medium, Extra Wide

Engine Mark VI

Screw: 20-410, 24-410 **Closure Sizes**

Output 0.10 ml - 0.13 ml

Applications Face mist, body mist, deodorant, hair mist





Infinite

Key Features

- Long-lasting spray experience
- Versatile mist for multiple applications
- Customized sprayer: multiple output, closures and finishes

Orifice Medium

Engine Sinfonia, Sinfonia Elegance

Closure Sizes Crimp: 13, 15, 18, 20 mm

Screw: Europa 5 / 15-415. 18-400, 20-410, 20-415, 22-410, 22-415, 24-410, 24-415, DIN18, CETIE 18

Snap: 20 mm

Output 0.05, 0.07, 0.10, 0.13, 0.19 ml

Applications Body mist, deodorant, face mist, hair mist,

air freshener



Blossom

Key Features

- Propellant-free large output
- Very long-lasting spray experience
- Optional inverted feature: spray upside-down

Orifice Medium, Extra Wide

Engine Mark VII Max

Closure Sizes Screw Ribbed: GL20, 18-415, 20-400

Screw Smooth or Ribbed: 20-410, 22-415, 24-410

Snap: GS30, GS31

Output Standard: 0.16, 0.21, 0.30 ml

Inverted: 0.18 ml

Applications Deodorant, body mist, hair mist, face mist,

air freshener

Fine Mist Sprayers



Mark IV®

Key Features

- Excellent atomization with several spray options
- · Soft and consistent actuation
- Compatibility with challenging formulations
- · Efficient in different viscosities
- · Precise dosing

Closure Sizes

Smooth and ribbed: 18-415, 20-410, 22-415, 24-410

Output

Applications

Hair care, facial care, body care, body mist



Mark VI®

Key Features

- · Outstanding atomization and priming capabilities
- Easy-actuation head
- Wide range of spray pattern options
- · Spray extender option for targeted application

Closure Sizes

18-415, 20-410, 22-415, 24-410

Output

0.14 and 0.16 ml

Applications

Hair care, personal care, body mist, body care requiring fine mist or spray atomization; also suitable for food and car care products



Mark VII® Max & Mark VII® Max Blossom

Key Features

- Primes high-viscosity products
- · Outstanding atomization and priming capabilities
- Contemporary aesthetics
- · Inverted spraying option available
- · Wide range of spray pattern options
- Spray extender option for targeted application
- · Blossom: propellant-free, ultra-fine mist sprayer

Closure Sizes

Ribbed: GL20, 18-415, 20-400

Smooth or ribbed: 20-410, 22-415, 24-410

Snap: GS30, GS31 Ferrule: 20 mm

Output

0.16, 0.21, 0.30 ml; 0.18 ml for inverted

Applications

Hair mist, body mist, body care, sun care, skin care, insect repellent, disinfectant,

high viscosity formulas



Mark VII® Max Style

Key Features

- Contemporary aesthetics
- · Large actuator for better ergonomics
- · Comfortable actuation with grip
- Optional PP cap
- Mark VII® Max technology inside

Closure Sizes

Screw: 24-410

Output

0.21 ml

Applications

Sun care, hair care, deodorant, baby care, body care



Mini-Trigger[™] Curve

Key Features

- · Secure, on-the-go portability via an integrated button lock
- Targeted spray
- · Ideal for hairsprays, gels, sunscreens and body sprays
- Expanded range of outputs from 0.16 through 0.30 ml

Closure Sizes

20-410 or 24-410, smooth wall

Output

0.16 to 0.30 ml

Applications

Hair care, skincare, sun care, high-viscosity formulas



Romantica

Key Features

- Based upon Silgan Fine Mist **Engine Technology**
- · A more premium experience with an extended, voluminous spray
- · Soft actuation with Blossom mist
- · Matte finish for an elevated experience

Closure Sizes

Screw: 20-410, 24-410 smooth

Output

0.10 ml - 0.13 m

Applications

Make-up setting spray, body mist, hair mist, eye glass cleaner



Sinfonia® & Sinfonia® Elegance

Key Features

- · Distinct and versatile
- · Available in a wide array of configurations
- · Low minimum order quantities
- Sinfonia® SR: Superior Resistance engine for complex formulas (oil, biphase)
- Sinfonia® Elegance: noise-free and softer actuation
- Sinfonia® Infinite: long-lasting and voluminous mist

Closure Sizes

Crimp: 13, 15, 18, 20 mm

Screw: Europa 5 / 15-415, 18-400, 18-415, 20-410, 20-415, 22-410, 22-415, 24-410, 24-415, DIN18,

CETIE 18 Snap: 20 mm

Output

0.05, 0.07, 0.10, 0.13, 0.19 ml

Applications

Body mist, deodorant, face mist, make up, hair mist, sun care, skin care, insect repellent, air freshener



SP22 & SP22 Panache Pulse

Key Features

- Luxurious and versatile
- Available in a wide array of configurations
- Low minimum order quantities
- SP22 SR: Superior Resistance engine for complex formulas (oil, biphase)
- SP22 Panache Pulse: luxurious spray ideal for face mist, with an ultra-airy and enveloping mist

Closure Sizes

Crimp: 13, 15, 17, 18, 20 mm

Screw: Europa 5 / 18-400, 20-400, 20-410,

22-410, 24-410

Ferrule: 1"

Output

0.08, 0.13 ml

Applications

Face mist, makeup, shimmer body mist, hair oil, sun care, body mist, deodorant



Sprayette[™] IV

Key Features

- Higher-output coarse mist sprayer
- Exceptional performance with aggressive formulas
- Wide range of spray pattern options
- Pure Path[™] technology for a metal-free fluid pathway

Closure Sizes

24-410, 28-400, GS26

Output

0.35, 0.50, 0.70 ml

Applications

Hair care, air freshener, surface cleaning, surface disinfection, food



SP32

Key Features

- · Luxurious and versatile
- Available in wide array of configurations
- Low minimum order quantities
- SP32 SR: Superior Resistance engine for complex formulas (oils, biphase)

Closure Sizes

Crimp: 13, 15, 17, 18, 20 mm Screw: Europa 5 / 18-400, 20-400, 20-410,

22-410, 24-410

ZZ=410, Z4-4

Ferrule: 1"

Output

0.13, 0.23 ml

Applications

Sun care, body mist, body oil, hair oil, deodorant



Dispensers



D1

Key Features

- Designed for high-output applications like shampoos, conditioners and body washes
- Water-shielding design stops water ingression and prevents bacteria growth
- · High-output, high-profile
- Simple one-hand operation
- Special configurations allow lock-down (closed) shipping position
- Internal and external restrictor clips available to meet your desired output

Closure Sizes

33-400, 38-400, 43-400, 110-400, 63-400, 63-485, 70-400, 89-400

Output

7 to 30 ml

Applications

High-output soaps and lotions, food, hair products, complex or aggressive formulas



Harmony®

Key Features

- Different looks available with standard head and closure options
- Ideal for liquid soaps and lotions, metal-sensitive and high-viscosity formulas
- Lock-up or lock-down design
- Pure Path[™] technology for a metal-free fluid path
- Extra protection for sensitive formulas

Closure Sizes

24-400 (ribbed only), 24-410, 24-415, 28-410, 28-415

Output

2 ml

Applications

Soaps, lotions, metal-sensitive and high-viscosity formulas



P2000[™]

Key Features

- Different looks available with standard head and closure options
- Ideal for liquid soaps and lotions, metal-sensitive and high-viscosity formulas
- Lock-up design
- Pure $\mathsf{Path}^{\scriptscriptstyle{\mathsf{TM}}}$ technology for a metal-free fluid path
- Extra protection for sensitive formulas

Closure Sizes

24-410, 24-415, 28-410

Output

2 ml

Applications

Everything from creams and tonics to hair care products and liquid soaps



ReVive[™] 2cc

Key Features

- 100% polyolefin
- Fully recyclable on PET and HDPE bottles
- ISTA 6A e-commerce certified on 28 oz / 828 ml bottles without shipping clip
- Three tailored spring options and two tube types
- Complimentary lab services to help select optimal spring

Closure Sizes

Glossy or Smooth Matter: 28-410 Fine Ribbed: 28-410

Output

2 ml

Applications

Lotions, shampoo, conditioner, body wash, face wash, hand soap, sanitizer



SD®20C

Key Features

- · Intermediate output
- Advanced lock-down design
- · Outstanding top-load support
- Wide variety of head designsCustom metal overshell available
- Range of options for packaging convenience

and flexibility

Closure Sizes 24-410, 24-415, 28-400, 28-410, 28-415

Output

1.50, 2 ml

Applications

Body care, sun care, hair care, hand care, hand soap/sanitizer



SD200®

Key Features

- · Intermediate output
- Advanced lock-down design
- · Outstanding top-load support
- Wide variety of head designs
- · Custom metal overshell available
- Range of options for packaging convenience and flexibility

Closure Sizes

24-400 (ribbed only), 24-410, 24-415, 28-410, 28-415

Output

2 ml

Applications

Soaps, lotions, shampoos, conditioners



SD®400 & 800

Key Features

- Compatible with highly aggressive formulations
- Extremely low profiles require no special shelf heights when stacking
- All head styles and most configurations are available in lock-up (open) or lock-down (closed) positions
- Completely leak-proof dispensing system
- Restrictor clips available to meet your desired output
- Closures greater than 70mm available with off-center punch

Closure Sizes

28-400, 28-410, 33-400, 38-400, 89-400

Output

2 to 8 ml

Applications

High-output soaps and lotions, food, hair products, complex or aggressive formulas



ShowerGuard®

Key Features

- Easy, one-hand operation
- Designed for high-output applications like shampoos, conditioners and body washes
- Water-shielding design stops water ingression and prevents bacteria growth
- Modern, attractive profile

Closure Sizes

28-410, 28-415, 33-415, 38-400

Output

4 ml

Applications

High-output lotions and soaps, shampoos, conditioners, water-sensitive formulas



Deo Packaging



PET Roll-on

Key Features

- Smart 4-piece design: bottle, fitment, ball and cap
- · Lightweight and optimized PET bottle
- Recycled materials for the complete pack optional
- Saving over 35% in carbon footprint and enhanced recyclability
- Advanced sealing and excellent pack tightness
- Cost-effective and easy bottle customization in stretch blown area

Technical Requirements

Standard 1.14" PE fitment and PP ball Optional: Laser texture surface in mold on custom demand possible



Roll-on Balls

Key Features

- · Available in PP and PE
- · Can be supplied with or without fitment
- Fitment available for both plastic and glass bottle necks
- Customizable options available for your perfect fit
- PET Roll-on: 1.14" PE fitment and PP ball
- SealPack: 1.4" PP ball

Technical Requirements

Standard diameters of 1", 1.14", 1.3", 1.4", and 1.488" Nominal dimensions can be adjusted to suit specific fitments/housing



SealPack

Key Features

- Lightweight 3-piece design: bottle, ball and screw cap
- Two standard designs, yet perfectly suitable for customization; cylindrical and cutaway
- Patented sealing feature improving pack tightness
- PP mono-material solution, PCR possible
- Lowering carbon footprint and enhanced circularity
- · Convenient opening and closing
- All parts from one supplier for guaranteed compatibility and performance
- E-commerce proof

Technical Requirements

Standard 1.14" PP ball

Additional ball sizes available upon request



Sticks

Key Features

- 6-piece standard Deo Stick
- PP mono-material; PIR or mass balance to be discussed
- · Bottom filling
- · Colours and colour combinations on request

Technical Requirements

Max volume 50 ml

Aerosol Actuators



Jill

Key Features

- One-piece and POM-free, making it sustainable and 100% recyclable
- Fits necked-in tinplate cans and aluminium transfer cans
- Standard design, yet perfectly suitable for customization
- Consistent horizontal spray without clogging
- Various spray patterns tailored for your formula
- Matte surface finish

Technical Requirements

Diameter: 52 mm Height: 43 mm

Applications

Hairspray, deodorant



Oscar

Key Features

- One-piece and POM-free, making it sustainable and 100% recyclable
- Fits necked-in tinplate cans and aluminium transfer cans
- Standard design, yet perfectly suitable for customization
- · Consistent horizontal spray without clogging
- Various spray patterns tailored for your formula
- · Matte surface finish

Technical Requirements

Diameter: 52 mm Height: 45 mm **Applications** Hairspray, deodorant

Caps & Closures



CosmoTop

Key Features

- Lightweight, mono-material flip-top closures for tube ranges
- Standard and short height options available
- Lid design available for straight or rounded
- Active hinge system offering convenient usage
- Meets functional testing requirements
- Available in solid colours, transparent, translucent and opaque

Technical Requirements

Diameters: 35 mm, 40 mm, 50 mm; various orifices Various orifices

Applications

Skincare, personal care, sun care, hair care, kids care



Lid-on-Pouch

Key Features

- Suitable for flexible pouches
- One-piece PP mono-material, ensuring easy recyclability, PCR option available
- Robust hinge for easy opening and closing
- Standard designs, yet suitable for customization
- · In-mold label
- Standard colour white, alternative colours on request
- · Surface finish available in matte or gloss

Applications

Wet wipe to be mounted on a flowpack by customer



Nube Jars

Key Features

- Ideal to complement a complete packaging range
- Efficient handling and processability on highspeed filling lines
- PP material allows easy recyclability
- The screw lids ensure a secure and reliable seal on the jars
- · Gloss surface finish
- Large colour range; also translucent and metallic options

Technical Requirements

Fill volume: 200 ml, 300 ml

Diameter: 81 mm **Applications**

Hair care, body care



Foam



EZ'R

Key Features

- · Designed for one-step filling process
- · Patented squeeze technology on the market
- Unique one-handed upside down use
- $\stackrel{\cdot}{\bullet}$ Easier gesture: Ready to use, no priming
- Recyclable product: 100% plastic product including 97% of PP material, POM-free
- · Assembled with fliptop cap

Closure Sizes

Snap-on 26 mm

Volume Filling

EU: 100, 160 ml

US: 160, 200 ml

Output

1.0, 1.3, 1.5, 1.8

Decoration

Silk screening, labeling

Applications

Skincare, bath and shower, kids care, hair care, home care



F2

Key Features

- Most popular foamer design
- Simple gesture for a propellant-free foam
- · Intuitive and smooth actuation, fits perfectly in hands
- Stable foam quality and precise dosages
- Pre-assembled with plastic cap
- Various nozzle designs: classic, fancy, satiny
- · Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 43 mm

Output

Liquid: 0.75 ml (L11), 1.2 ml (L9), 1.5 ml (L7) Foam: 9 ml (L11), 12 ml (L9), 12 ml (L7)

Decoration

Silk screening, hot-stamping

Applications

Skincare, personal care, sun care, hair care, kids care



F3

Key Features

- Rounded shape design
- Simple gesture for a propellant-free foam
- Intuitive and smooth actuation, fits perfectly in hands
- Stable foam quality and precise dosages
- Pre-assembled with plastic cap
- Various nozzle designs: classic, fancy, satiny
- Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 43 mm

Output

 $\begin{array}{c} \mbox{Liquid: 0.75 ml (L11), 1.2 ml (L9), 1.5 ml (L7)} \\ \mbox{Foam: 9 ml (L11), 12 ml (L9), 12 ml (L7)} \end{array}$

Decoration

Silk screening, hot-stamping

Applications

Skincare, personal care, sun care, hair care, kids care



G3

Key Features

- The design
- Simple gesture for a propellant-free foam
- Intuitive and smooth actuation, fits perfectly in hands
- Stable foam quality and precise dosages
- Pre-assembled with plastic cap
- Various nozzle designs: classic, fancy, satiny
- Premiumization with Velvet formula enhancement

Closure Size

Screw-on 40 mm

Output

Liquid: 0.75 ml (L11), 1.2 ml (L9), 1.5 ml (L7) Foam: 9 ml (L11), 12 ml (L9), 12 ml (L7)

Decoration

Silk screening, hot-stamping

Applications

Skincare, personal care, sun care, hair care, kids care



M3

Key Features

- The classic travel-size
- Intuitive and smooth actuation, fits perfectly in hands
- Stable foam quality and precise dosages
- Pre-assembled with plastic cap
- · Nozzle design options: classic, mini satiny
- · Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 30 mm

Output

Liquid: 0.6 ml (S6), 0.4 ml (S10)

Foam: 4.4 ml (S6, S10)

Decoration

Silk screening, hot-stamping

Applications

Skincare, personal care, sun care, hair care, kids care



WRD4

Key Features

- · Compact and kid-friendly
- Ideal for travelling, easy to transport
- Intuitive and smooth actuation, fits perfectly in hands
- · Stable foam quality and precise dosages
- Water-resistant: perfect for bathroom applications
- · Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 30 mm

Output

Liquid: 0.6 ml (S6), 0.4 ml (S10)

Foam: 4.4 ml (S6, S10)

Decoration

Silk screening, hot-stamping

Applications

Personal care, hand soap, shower



WRM3

Key Features

- · Lockable travel-size
- Water-resistant: perfect for bathroom applications
- Intuitive and smooth actuation, fits perfectly in hands
- Stable foam quality and precise dosages
- Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 30 mm

Output

Liquid: 0.6 ml (S6), 0.4 ml (S10) Foam: 4.4 ml (S6, S10)

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Decoration

Silk screening, hot-stamping

Applications

Personal Care



WRT4

Key Features

- Water-resistant table-top foamer
- Locking system
- Shelf differentiation
- Water-resistant: perfect for bathroom applications
- Intuitive and smooth actuation, fits perfectly in hands
- Stable foam quality and precise dosages
- · Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 40 mm

Output

Liquid: 0.75 ml (L11), 1.2 ml (L9), 1.5 ml (L7) Foam: 9 ml (L11), 12 ml (L9), 12 ml (L7)

Decoration

Silk screening, hot-stamping

Applications

Personal Care, hand soap, kids care



WRT6

Key Features

- · Water-resistant table-top foamer
- Locking system
- · Shelf differentiation, ideal for hand soap
- Water-resistant: perfect for bathroom applications
- Intuitive and smooth actuation, fits perfectly in hands
- · Stable foam quality and precise dosages
- Premiumization with Velvet formula enhancement

Closure Sizes

Screw-on 40 mm

Output

Liquid: 0.75 ml (L11), 1.2 ml (L9), 1.5 ml (L7) Foam: 9 ml (L11), 12 ml (L9), 12 ml (L7)

Decoration

Silk screening, hot-stamping

Applications

Personal Care, hand soap, kids care





Elevating the experience worldwide

With our responsive global network and team, you get a partner that's committed to delivering better experiences that move your brand and business forward.

silgandispensing.com/our-locations