

Cosmetic needles



High-Quality
Needles for
Long-Lasting
Beauty

ALPHAMARIA
AESTHETICS®



Cannulax

Disposable injection
Needles For Mixing Medicines



Cannulax

- A micro blunt filler cannula is a medical device used for injecting dermal fillers into the skin, particularly in cosmetic and aesthetic treatments.
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- Unlike traditional hypodermic needles, which have a sharp tip, the blunt cannula has a rounded, blunt tip designed to minimize trauma to tissues during filler injections.

key properties of a micro blunt filler cannula :

- **Blunt Tip: Rounded, non-sharp tip:** the cannula has a blunt or rounded tip that doesn't cut through tissue but instead gently pushes through it. This design minimizes the risk of damaging blood vessels and nerves, reducing the chance of bruising, swelling, and pain during the injection process.
- **Flexible Shaft:** The shaft of the cannula is flexible, allowing the injector to navigate around sensitive areas and work through a single-entry point to deliver filler to multiple locations. This reduces the number of skin punctures needed and decreases discomfort for the patient.
- **Single-Use Sterility:**
 - **Sterile packaging:** Like other medical devices, micro blunt filler cannulas are supplied in sterile packaging to ensure cleanliness and avoid contamination.
 - **Disposable:** They are intended for single use, which helps prevent infection and ensures that the product remains sterile throughout the procedure.
- **Side-Port Openings**

Lateral injection port: The cannula has an opening on the side near the blunt tip, allowing the dermal filler to be dispersed smoothly into the tissue layers. This side-port design provides more control over filler placement, ensuring even distribution and minimizing the risk of lumps.

GAUCHES:

| Gauge | 18G | 18G | 18G | 21G | 21G | 22G | 22G |
|-------|------------|-----------|-----------|-----------|-----------|----------|----------|
| O.D | 1.28×100mm | 1.28×70mm | 1.28×50mm | 0.81×70mm | 0.81×50mm | 0.7×70mm | 0.7×50mm |
| I.D | 1.28mm | 1.03mm | 1.03mm | 0.56mm | 0.56mm | 0.48mm | 0.48mm |
| Color | pink | pink | pink | Green | Green | Black | Black |
| Gauge | 23G | 23G | 30G | 25G | 25G | 27G | 27G |
| O.D | 0.6×70mm | 0.6×50mm | 0.3×25mm | 0.5×50mm | 0.8×38mm | 0.4×50mm | 0.4×38mm |
| I.D | 0.39mm | 0.39mm | 0.17mm | 0.28mm | 0.28mm | 0.22mm | 0.22mm |
| Color | Blue | Blue | Yellow | Orange | Orange | Grey | Grey |



MESO NEEDLES

Disposable Hypodermic Needle



MESO NEEDLES

Disposable Hypodermic Needle

- These needles adhere to international standards for medical devices, ensuring they meet safety, efficacy, and sterility requirements.
- Reputable manufacturers ensure their hypodermic needles comply with regulatory bodies.

key properties of a micro blunt filler cannula :

- **Disposable design:** Being single-use, these needles reduce the risk of infection but contribute to medical waste.
- **Non-toxic materials:** Though disposable, materials used in their construction are non-toxic and safe for incineration or proper medical disposal.
- These properties make disposable sterile hypodermic needles essential tools in healthcare, enabling safe, efficient, and pain-minimized injections.
- **Durable sharpness:** Needles are designed to retain their sharpness not just during the initial skin puncture but also throughout the entire injection or withdrawal process. This prevents tissue damage, pain, or trauma during fluid administration or extraction.
- **Non-reactive materials:** The materials used in these needles are biocompatible, meaning they do not cause adverse reactions in the body (such as allergic reactions or toxicity). This is essential for maintaining patient safety during injections.
- **Smooth surface:** Electro-polishing creates a smooth surface on the needle, reducing friction during insertion and making it easier for the needle to pass through tissue. This technique also helps in cleaning the surface of any micro-imperfections.





Free of pyrogens: These needles are manufactured and sterilized in a way that ensures they are non-pyrogenic, meaning they do not contain fever-inducing substances (pyrogens), which is crucial for preventing reactions post-injection.

APPLICATION: The hypodermic needles are for injection and clinical use.

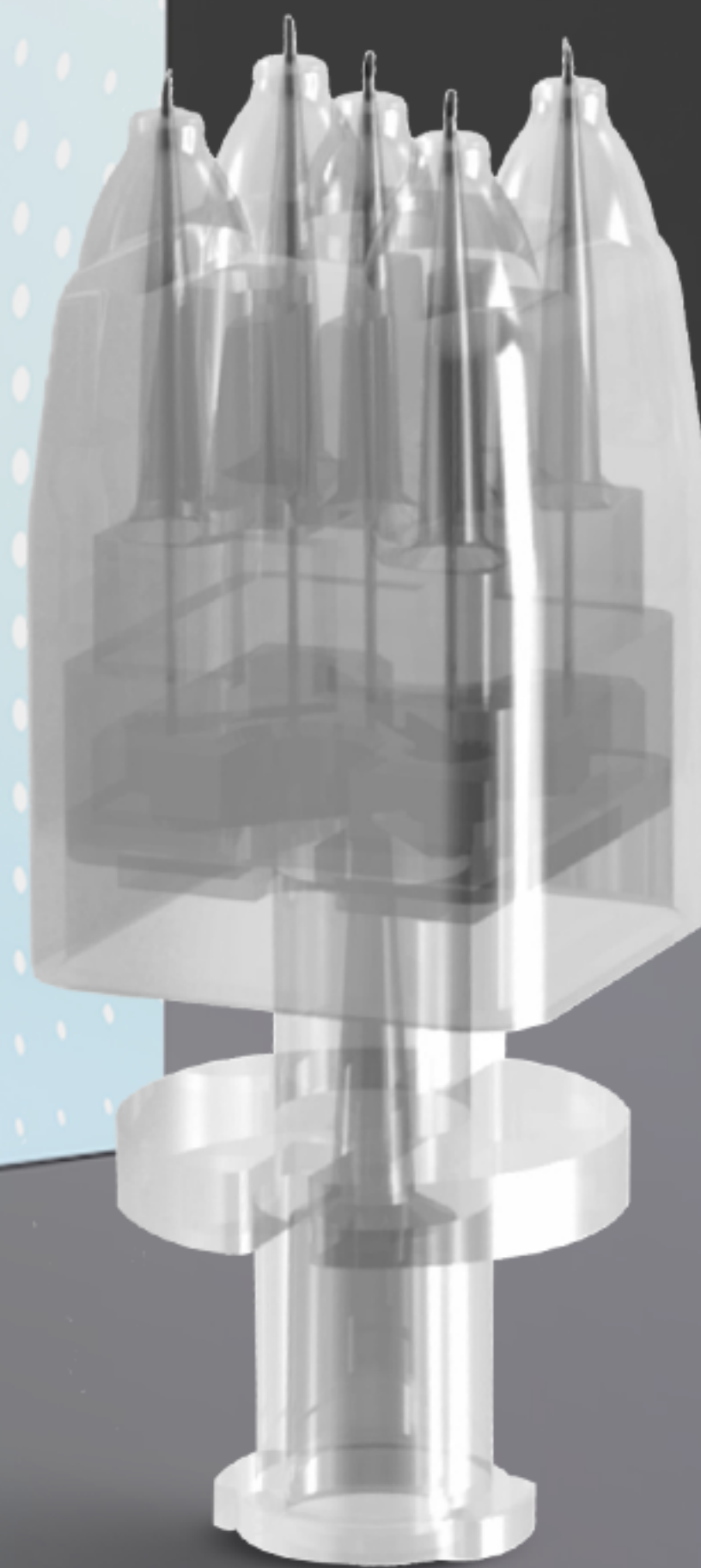


| GAUCHES | LENGTH |
|---------|----------------------------|
| 27G | 4mm/6mm/8mm/10mm/13mm/25mm |
| 28G | 4mm/6mm/8mm/10mm/13mm/25mm |
| 29G | 4mm/6mm/8mm/10mm/13mm/25mm |
| 30G | 4mm/6mm/8mm/10mm/13mm/25mm |
| 31G | 4mm/6mm/8mm |
| 32G | 4mm/6mm/8mm |
| 33G | 4mm/6mm/8mm |
| 34G | 4mm/6mm/8mm |
| 30G* | 2mm |
| 31G* | 2mm |
| 32G* | 2mm |
| 33G* | 2mm |
| 34G* | 2mm |



Multi Needles 5

Disposable Hypodermic Needles



Multi Needles 5

Disposable Hypodermic Needles

- A multi-needle, also known as a multi-pin, is a specialized medical tool designed for precise and controlled delivery of fluids, medications, or other substances into tissue or skin.
- Enables multiple injections at once, reducing the time needed for treatments.
- The injector consists of **5 individual needles** arranged in a circular or straight pattern. This configuration allows for multiple injections in a single insertion, increasing efficiency and reducing procedure time.

Applications :

- **Mesotherapy:** Injection of vitamins, enzymes, hormones, or plant extracts to rejuvenate and tighten the skin.
- **Dermal Fillers:** precision in multi-point injections of dermal fillers.
- **Lipolysis (fat dissolving):** Targeting and dissolving localized fat deposits.
- **PRP (Platelet-Rich Plasma):** Skin rejuvenation procedures by injecting PRP into the skin.





Multi 4 Needle

Disposable Hypodermic Needles

Multi 4 Needle

Disposable Hypodermic Needles

- The 4-pin multi-meso needle is a specialized tool used in mesotherapy and microneedling treatments, allowing for precise delivery of active ingredients into the skin.

Needle Configuration:

- The 4-pin arrangement allows for precise delivery of treatments in targeted areas.
- Adjustable length, the needles are fine, which minimizes discomfort suitable for both superficial and deeper treatments.
- Made from high-quality medical-grade stainless steel for durability and safety.
- **Control and Ease of Use:** Offers excellent control and precision, enabling professionals to deliver highly accurate treatments.
- **High Efficiency:** Enhances absorption of skincare serums for maximum treatment efficacy.

Applications :

- **Anti-Aging and Wrinkle Reduction:** Stimulates collagen production to reduce fine lines and wrinkles, promoting firmer, more youthful skin.
- **Hydration and Skin Rejuvenation:** Delivers hydrating serums and vitamins directly to the skin layers, enhancing moisture retention and restoring natural radiance.
- **Scar and Pigmentation Treatment:**
Targeted Eye and Lip Area Treatments: Ideal for sensitive and delicate areas around the eyes and lips, enhancing elasticity and hydration with minimal discomfort.
- **Enhanced Serum Absorption:** Creates micro-channels that increase the absorption of active ingredients, maximizing the benefits of skincare formulations.
- **Texture and Pore Improvement:** Refines skin texture and reduces the appearance of large pores, resulting in a smoother, more even complexion.



Thank You

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