

IonFuse



Clinical-Level Beauty Treatments in a Mask

VitaSlow

THE BENEFITS

Microcurrent Sheet Mask

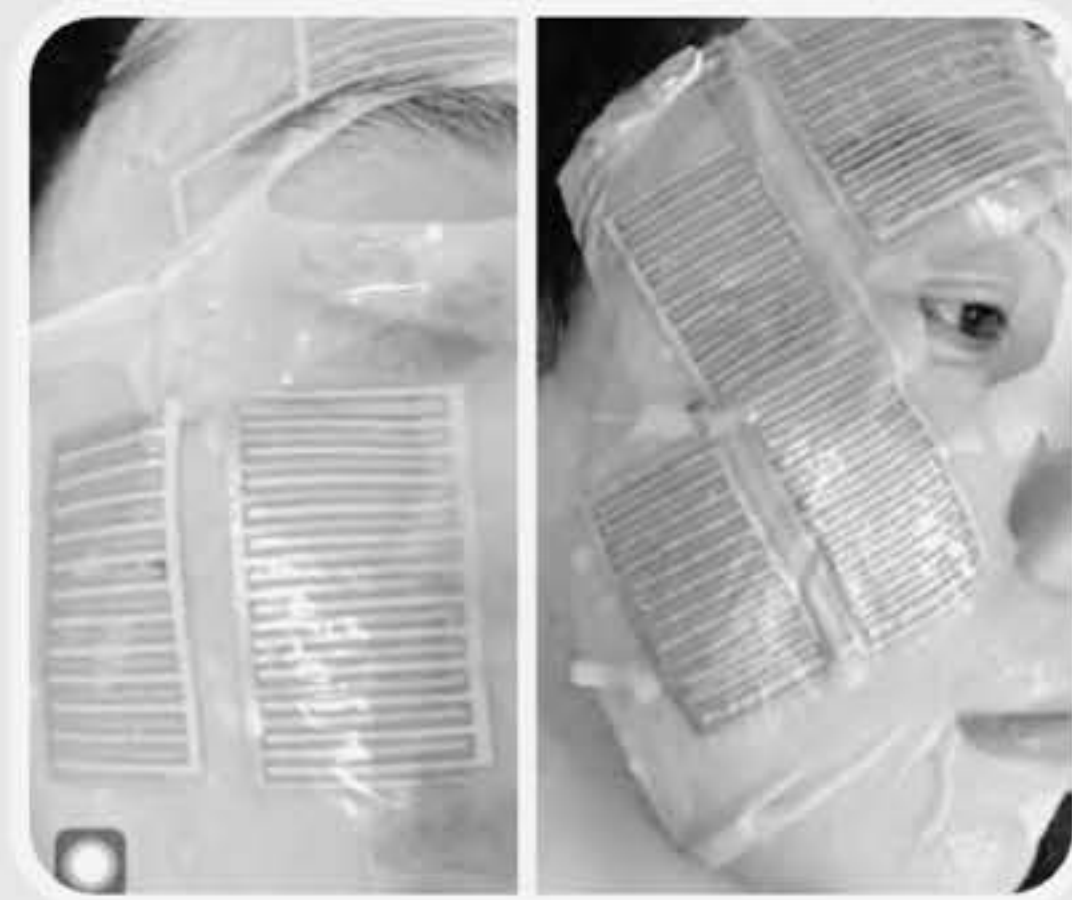
vs. At-home and In-salon Microcurrent Devices:

- Easy to use with no hassle
- Affordable and cost-effective
- No initial investment required
- Travel-friendly
- Consistent results with each use
- Contains skin-loving ingredients that provide hydration and nourishment
- Time-saving: you can multitask or relax during the treatment

THE TECHNOLOGY

Printed Battery Technology

Transitioning from Industrial to Consumer Applications



VitaSlow

THE TECHNOLOGY

Our cutting-edge facial mask is powered by advanced paper-battery technology. When the printed sheet mask is combined with serum, it automatically generates microcurrents, delivering a truly innovative skincare experience.



Advantages:

- Each printed pattern serves as a micro battery and electricity is evenly distributed across the entire face.
- The printing manufacturing process is well-suited for large-scale, cost-effective mass production.

THE TECHNOLOGY

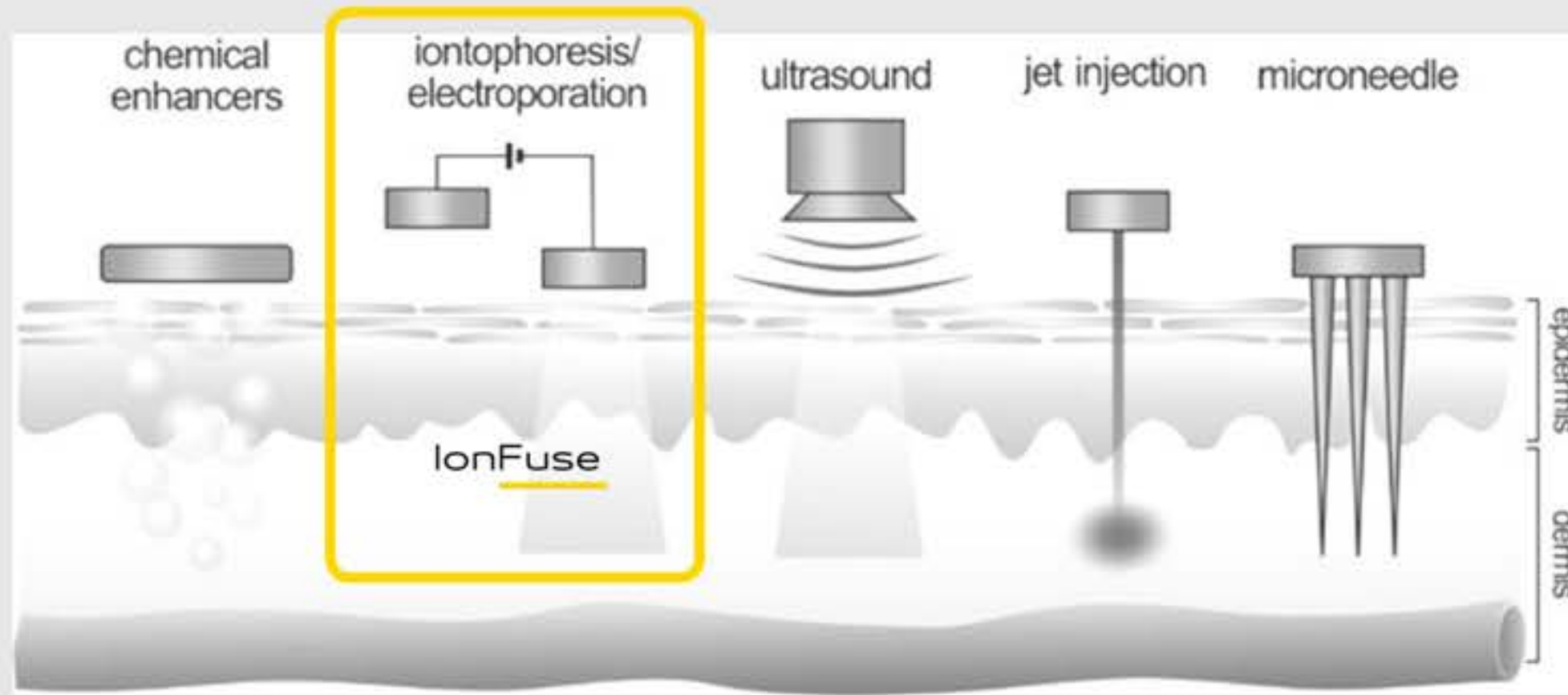
IonFuse



Utilizing microcurrent mechanisms, the IonFuse technology penetrates the skin to deliver drugs and serums more effectively.

THE TECHNOLOGY

Transdermal Drug Delivery Strategies



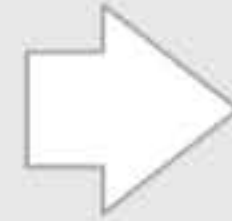
Source: Advanced Drug Delivery Reviews - Advances in transdermal insulin delivery (<https://www.sciencedirect.com/journal/advanced-drug-delivery-reviews>)

THE TECHNOLOGY

In-Clinic Equipment



At-Home Device



Disposable
Microcurrent Sheet Mask



IonFuse

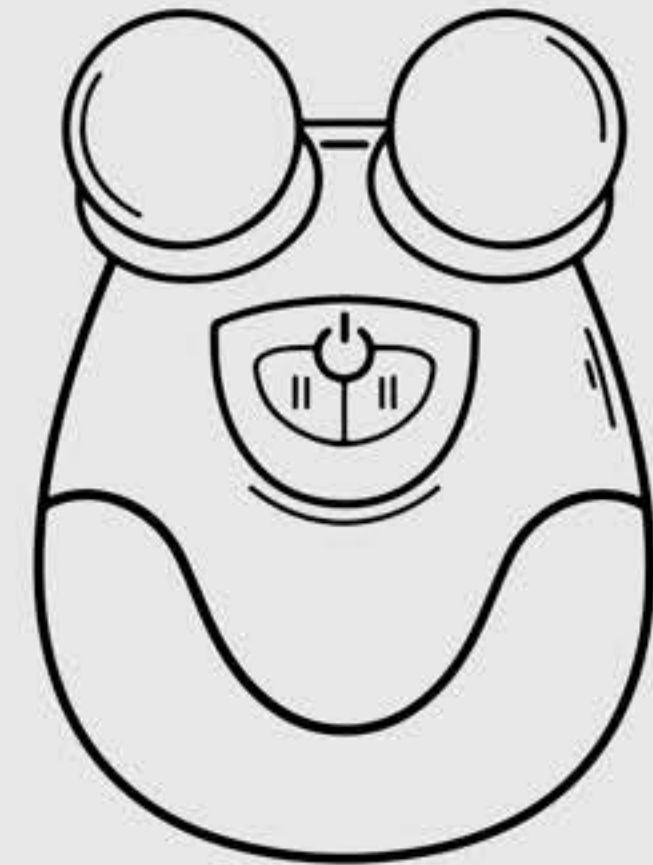
The skin, our body's natural defense, including the vital stratum corneum, acts as a barrier that can hinder drug delivery through the epidermis. Thanks to advances in medical technology, methods like ultrasound induction and iontophoresis have emerged, enhancing the absorption rate of skincare products and medicines. This not only streamlines daily application but also accelerates the effectiveness of skincare.

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THE TECHNOLOGY

IonFuse generates a SAFE microcurrent with NO sensation of electricity

Our microcurrent and the widely popular iontophoresis device on the market **release the same level of electric current**, both within the 'micro-ampere' range, ensuring safety for the skin. When using our mask, there is no sensation of electricity. If you experience an electric sensation with other products, it indicates that the electric current may be too strong, potentially posing a risk to your skin.



THE MASK

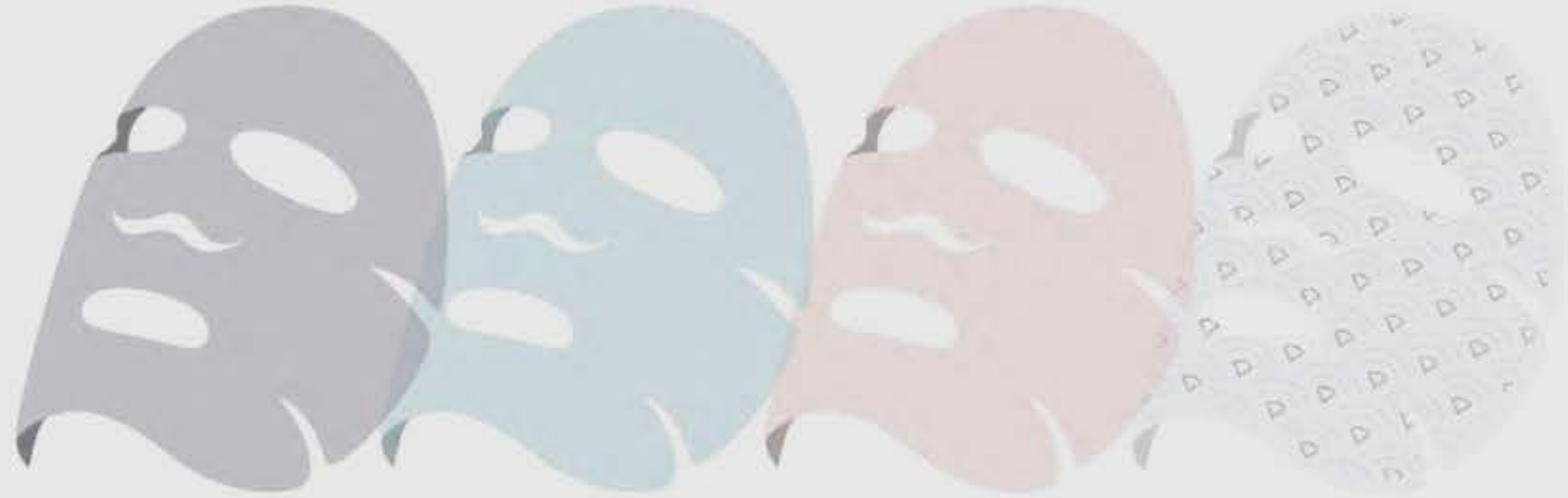


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THE MASK

4-in-1: Purification, Moisturization, Brightening, Penetration

IonFuse & SemiGel™



Layer 1: Trapping Moisture

Thanks to high-density fibers the serum stays in contact with the skin to lock in moisture.

2nd Layer: Hydration Air Cushion Structure for Hydration.

3rd Layer: Purification Skin purification by reducing the presence of heavy metals on the skin.

4th Layer: Iontophoresis Generates Microcurrent for Enhanced Serum Penetration.

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PRINTED ELECTRODES



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