COCO Lift

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A hybrid lifting thread
that combines a PLCL molding cog thread with PLCL/PLA cones.



Standard	Soft Cone	Hard Cone
COCO 60mm	PLCL(USP 1) 130mm PCL 5cones W cannula	PLCL(USP 1) 130mm PLA 5cones W cannula
COCO 100mm	PLCL(USP 1) 170mm PCL 9cones W cannula	PLCL(USP 1) 170mm PLA 9cones W cannula

COCO Lift is a hybrid lifting thread that combines a PLCL-based molding cog thread with cones (PLCL or PLA).
Unlike conventional lifting methods based on simple traction, it is designed to achieve a more natural lifting effect adapted to facial muscle movements and tissue mechanics.

Mechanism of Action

1. **Support and Flexibility:** The cones and molding cog structure act flexibly in response to skin tissue movements, simultaneously providing appropriate support and natural tissue adaptability.
2. **Reduction of Irritation and Pain:** The design, featuring 3D cones and cogs smaller than the cones, is tailored to reduce post-procedure foreign body sensation, tissue irritation, and pain.
3. **Collagen Production and Skin Improvement:** The biocompatibility of the PLCL/PLA materials may induce collagen production and activate skin cells. In addition to the lifting effect, comprehensive benefits such as improvements in skin elasticity, texture, and tone are expected.

Composition of COCO Lift

PLCL-based molding cog thread + Cones (PLCL or PLA)

▶ **Forms a complex structure that balances mechanical support with tissue adaptability.**

Procedure Convenience

The adoption of a W-cannula lowers the difficulty of the procedure and allows for precise insertion.
Reduced bleeding is expected to alleviate bruising and pain.

Use of High-Quality Raw Materials

- PLCL manufactured by Gunze (Japan)
- PLA/PCL manufactured by Evonik (Germany)

Dual Length Design (100mm / 60mm)

The dual length design using 100mm and 60mm W-cannulas enhances procedural versatility.

- Enables a three-dimensional approach considering volume, facial contour, and ligament support.
- Accommodates flexible treatment strategies through both standalone use and combined use by area.
- Achieves simultaneous optimization of natural appearance and lifting power.
- Demonstrates high utility in volume repositioning and facial contouring.

COCO Lift 100mm: Broad-area lifting (mid-face, jawline, submental line, etc.)
COCO Lift 60mm: Detailed design (nasolabial folds, perioral area, local corrections, etc.)