



CO₂ laser beam with adjustable levels of penetration is used to cross the inner mucosa of the eyes and remove excess fat under the lid. CO₂ laser beam also carefully vaporizes the top layer of the skin, restoring its surface and finely smoothing the lid.

CO₂ Laser Assisted Blepharoplasty can treat:

- Loose or sagging skin that creates folds or disturbs the natural contour of the upper eyelid, sometimes impairing vision
- Excess fatty deposits that appear as puffiness in the eyelids
- Bags under the eyes
- Drooping lower eyelids that reveal white below the iris
- Excess skin and fine wrinkles of the lower eyelid

Advantages of CO₂ Laser Blepharoplasty over manual techniques*:

- No skin incision therefore no dragging down of the lower eyelid.
- Minimal bruising, swelling and discomfort.
- Shorter recovery period
- Less bleeding
- Reduced procedure time

Indications for eyelid blepharoplasty:

Redundant and lax eyelid skin (dermatochalasis) and preaponeurotic, fat herniation (steatoblepharon), Rhytidosis and lower eyelid dermatochalasis, Relative steatoblepharon, Pronounced nasojugal groove, Infraorbital/malar deflation, Malar mounds or festoons and Lower eyelid asymmetry.

***Leclère, Franck Marie, et al. Long-term outcomes of laser assisted blepharoplasty for ptosis: About 104 procedures in 52 patients. *Journal of Cosmetic and Laser Therapy* 15.4 (2013): 193-199.**

Biesman, B. S. "Blepharoplasty: laser or cold steel." *Skin Therapy Lett* 8.7 (2003): 5-7.

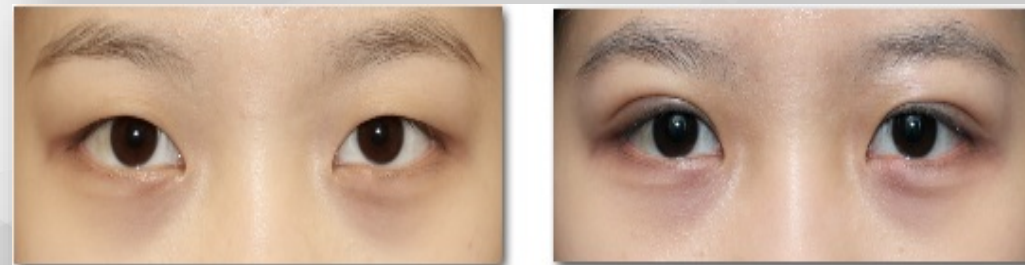




iLid - CO₂ Laser Assisted Blepharoplasty by



Before & After



iLid Blepharoplasty Kit

| Item Description | |
|--|---|
| Surgical Handpiece 2" close (including lens) |  |
| Handpiece body |  |
| Small and Extra Small Stainless steel non-reflective eye protector |  |