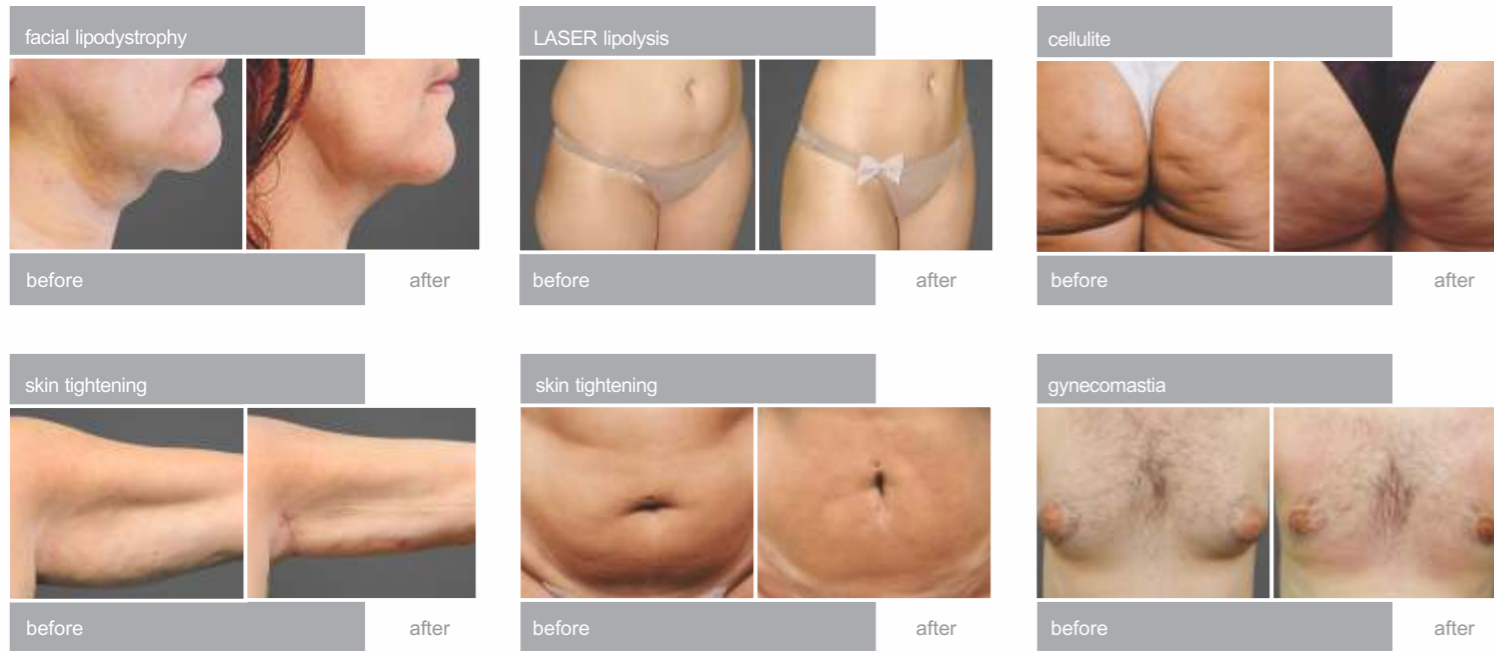


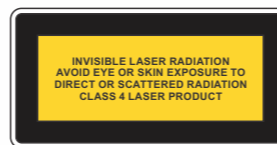
# SEE THE RESULTS



photos courtesy of Rodrigo Motta, Plastic Surgery • S J do Rio Preto, SP  
 photos courtesy of Carolina Gomes Pontes, Dermatology • Rio de Janeiro, RJ

## TECHNICAL SHEET

DELIGHT®	Class 4 LASER Product
input voltage	127-230 V~
operating frequency	50/60 Hz
maximum consumption	300 VA
available models	DELIGHT® 915/980, DELIGHT® 980
wavelengths	915/980 nm, 980 nm
maximum power	30 W
fiber-core sizes (compatible)	bare tip, 400/600 um
operating modes	continuous wave or pulsed mode
repetition rate	0.5-100 Hz
treatment time	0-100 s
device classification	Class III
applied parts	BF type
size	W: 350 D: 367 H: 326 mm
weight	12 kg



2016-05-CDP-EN-DL-LAL-1.2



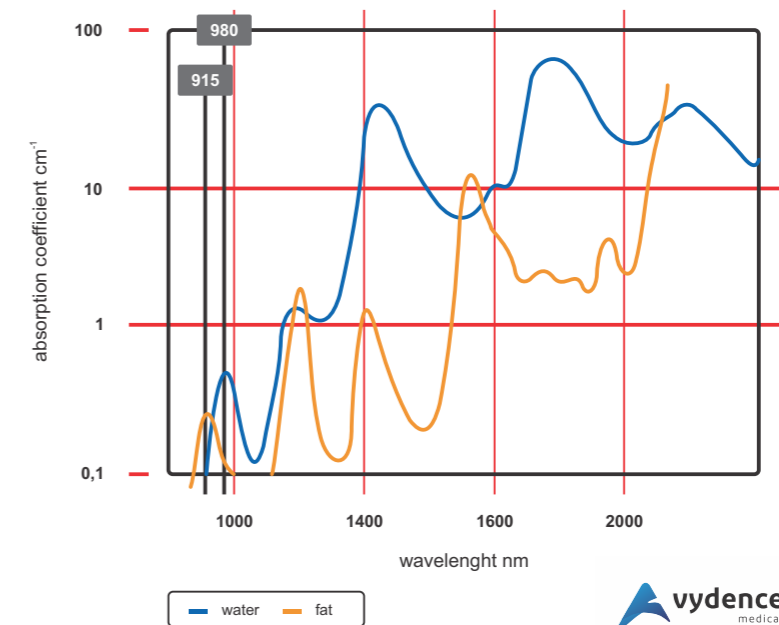
delight  
 LASER LIPOLYSIS

This product might not be available to market in all countries or provinces worldwide. If you have any doubts regarding this issue, please contact us. VYDENCE® reserves the right to not provide any purchasing or marketing conditions in countries or provinces in which the company does not have an authorized distribution service and/or legal certificates in accord to related regulatory health agencies or competent bodies requirements.



**VYDENCE® Medical.** R Aldo Germano Klein, 359. CEAT - CEP 13573-470 São Carlos, SP. Brazil.  
 PABX +5516 3306 5050 • FAX +5516 3306 5055 • e-mail export@vydence.com  
 get connected at www.vydence.com





## A LOT MORE VALUE AND TECHNOLOGY FOR YOUR DAILY PRACTICE

DELIGHT® brings to your office the best and most reliable technology for removing unwanted fat, improving body contouring and face lifting. Allowing plenty treatment options with up to two different LASER wavelengths, DELIGHT® generates much more value to your aesthetic practice, offering excellent outcomes with maximum safety, minimum downtime and high ROI.

### TWO WAVELENGTHS AVAILABLE IN A SINGLE DEVICE

DELIGHT® can incorporate up to two wavelengths – 915 and 980 nm – working over different target chromophores. Such combination leads to much sharper treatments, regarding results and safety, by reducing recovery time and general risk of post-treatment adverse effects.

- 915 nm LASER has a very specific action over adipocytes, which makes the converted heat to be absorbed by subdermal fat layers of tissue. Heated fat becomes emulsified to be excreted from body afterwards; in addition, moving the micro-cannula is much easier due to LASER action under tissue providing a massive disruption of fat deposits.
- 980 nm LASER is selectively absorbed by water, causing both collagen and elastin fibers to contract and regenerate due to intense heating, providing then improved results in skin tightening and laxity treatment. When regarding treatment indications, this assessment has been responsible for making LAL to become one of the most reliable and seek procedures worldwide.

Image shows absorption curve for both water and fat chromophores. Regarding 915 and 980 nm LASER wavelengths, notice that there are different absorption peak at each spectrum: 915 nm LASER wavelength is absorbed by fat while 980 nm LASER is absorbed by water. This combined effect is the key for treatment efficacy, for this technology works on subdermal fat layers and skin contraction in collagen/elastin fibers; providing excellent outcomes in either one for unwanted fat removal and body/face contouring.

R Rox Anderson, et al. Selective Photothermolysis of Lipid-rich Tissues: A Free Electron LASER Study. *LASERS Surg Med* 38:913–919 (2006).

## MAXIMUM SAFETY, BETTER RESULTS

DELIGHT® provides a whole-new treatment base for minimally invasive LASER surgery. Besides quicker recovery time and minimum downtime for patients, DELIGHT® also offers a unique less painful treatment option with almost zero bleeding and no adverse effects in post-procedure. DELIGHT® also requires much less procedure-related time, while giving improved results for unwanted fat removal, body contouring and face lifting in a single treatment session!

## A PLENTY OF TREATMENT OPTIONS: BOTH FACE AND BODY PROCEDURES

DELIGHT® allows several treatment indications for body and face that go further than just unwanted fat removal. DELIGHT® enables to treat fibrous tissues, such as those commonly found in gynecomastia and cellulitis, while placing itself as a great associative technology for other surgical methods, including liposuction and lipoplasty. DELIGHT® is also indicated to treat neck, chin and jaw, arms, underarms, abdomen, leg flanks, hips and buttocks, love handles, thighs, knees and calves, and more.