

ABLAVYRA

CO2 Fractional Laser Platform

10600 nm / 1-60 W / Fractional, Pulse & Gynae modes

Built for multi-mode use.

AblaVyra combines a 10600 nm CO2 laser source with fractional scanning, pulse mode and gynae mode in a mobile platform with an articulated delivery arm.



Technical specification

WAVELENGTH
10600 nm

POWER
1-60 W

SPOT DIAMETER
100 um - 2000 um

SCAN RANGE
Max 20 mm x 20 mm

SCAN MODE
Half random sequence

MODES
Fractional, Pulse, Gynae

DISPLAY
8" touch LCD display

BEAM DELIVERY
7-joint articulated arm, 360 deg rotation

POWER SUPPLY 220/110 V, 50/60 Hz

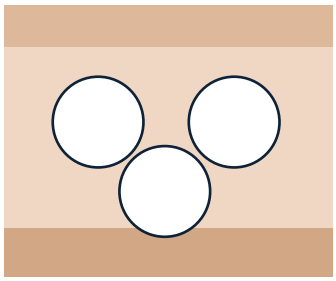
PACKAGES 101 x 50 x 57 cm & 80 x 37 x 19 cm

PACKAGE WEIGHT 57.55 kg & 5.35 kg

Fractional CO2 delivery, clearly shown.

A 10600 nm CO2 laser platform with selectable scanning patterns and fractional, pulse and gynae operating modes.

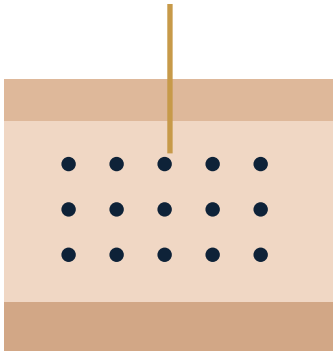
01



Scanner pattern

The scanner arranges the beam into selected shapes such as circles, rectangles or lines.

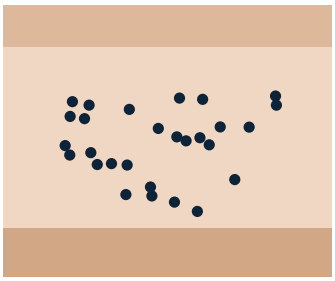
02



Fractional delivery

Energy is delivered as separated microbeams across a defined treatment area.

03



Controlled zones

Separated treatment zones are distributed across the scan area.

Platform feature cards

Output graphics

Circle, ellipse, triangle, rectangle, hexagon and straight line.

Delivery beam

7-joint articulated arm with rotation up to 360 deg.

Accessories

Dedicated accessories for surgical, fractional facial and gynae modes.

Precision delivery.

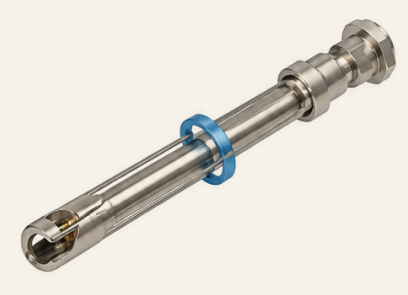
A seven-joint articulated delivery arm and a collection of dedicated applicators.



Surgical handle



CO2 surgical applicator



Gynae applicator



Fractional facial applicator



Cervical tip



Vulvar tip

7-joint articulated arm

Rotation up to 360 degrees

Results







05 / APPLICATIONS

Application overview.

Fractional, pulse and gynae modes with dedicated delivery accessories.



Modes and use areas

Dermal mode

Skin texture, scars and selected resurfacing-focused aesthetic applications.

Gynae mode

Dedicated gynae-mode applicators and tips.

Pulse mode

Surgical pulse applications with dedicated handle accessories.

AESTHETE GH LLC

30 N GOULD ST STE R

SHERIDAN, WY 82801, USA

info@aesthetegh.com

AblaVyra