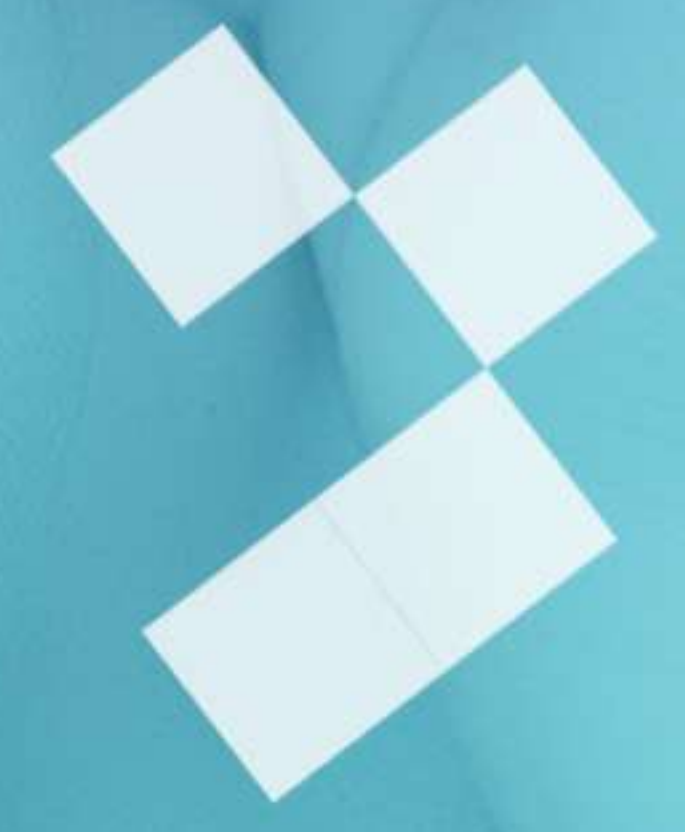
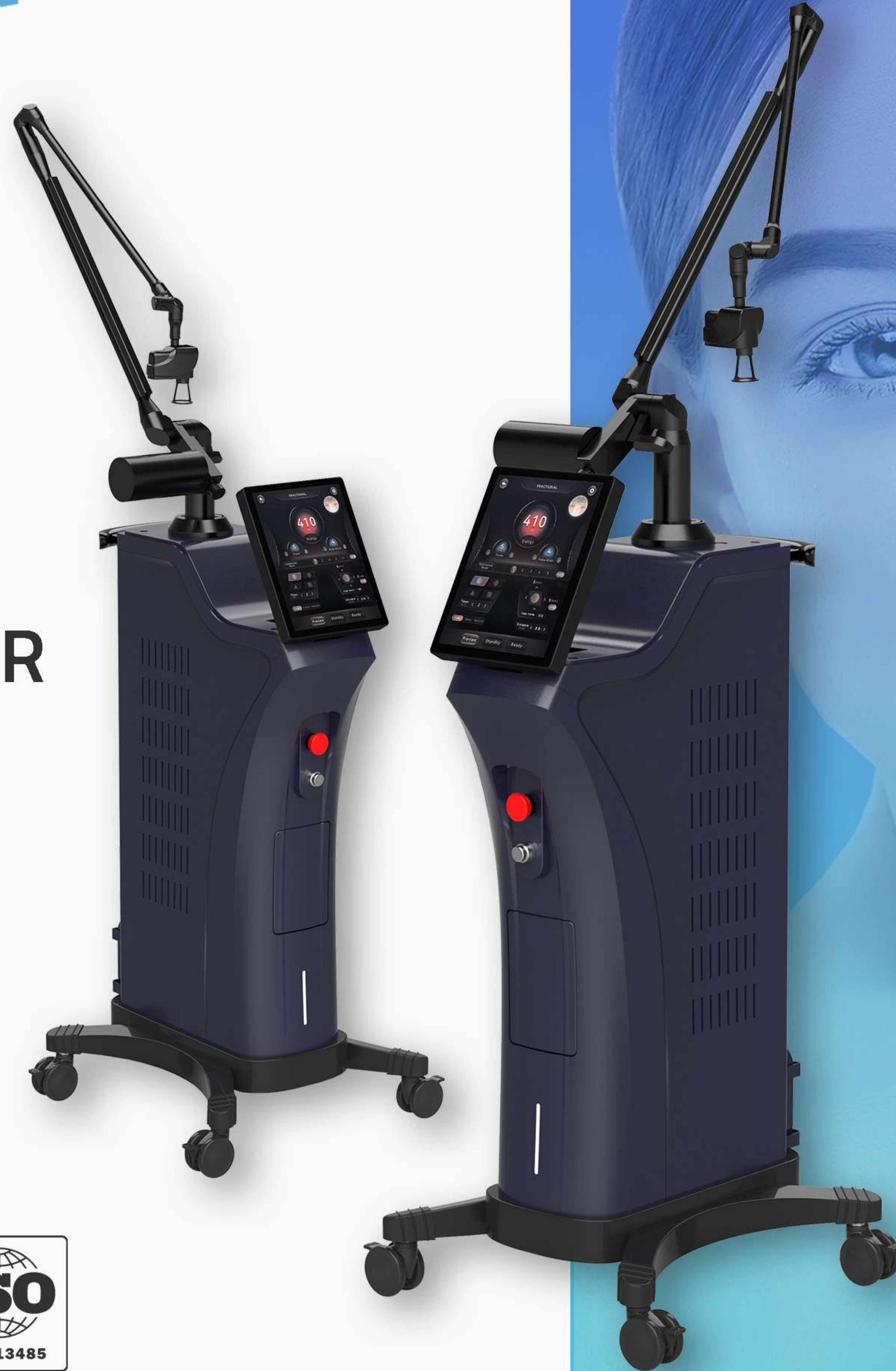


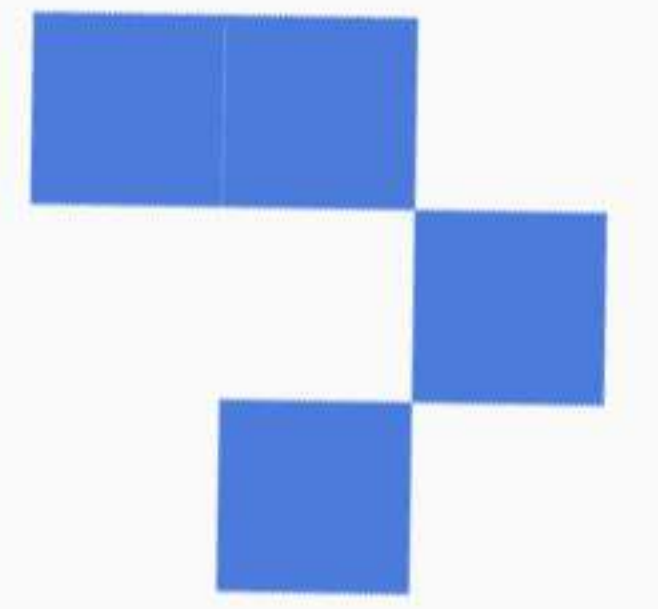


LUME ERA

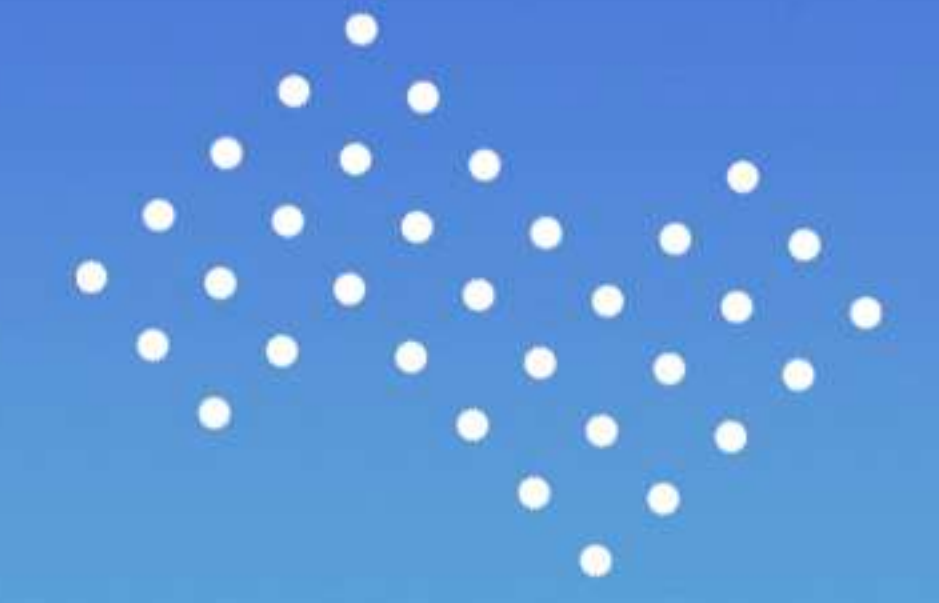
FRACTIONAL CO₂ LASER



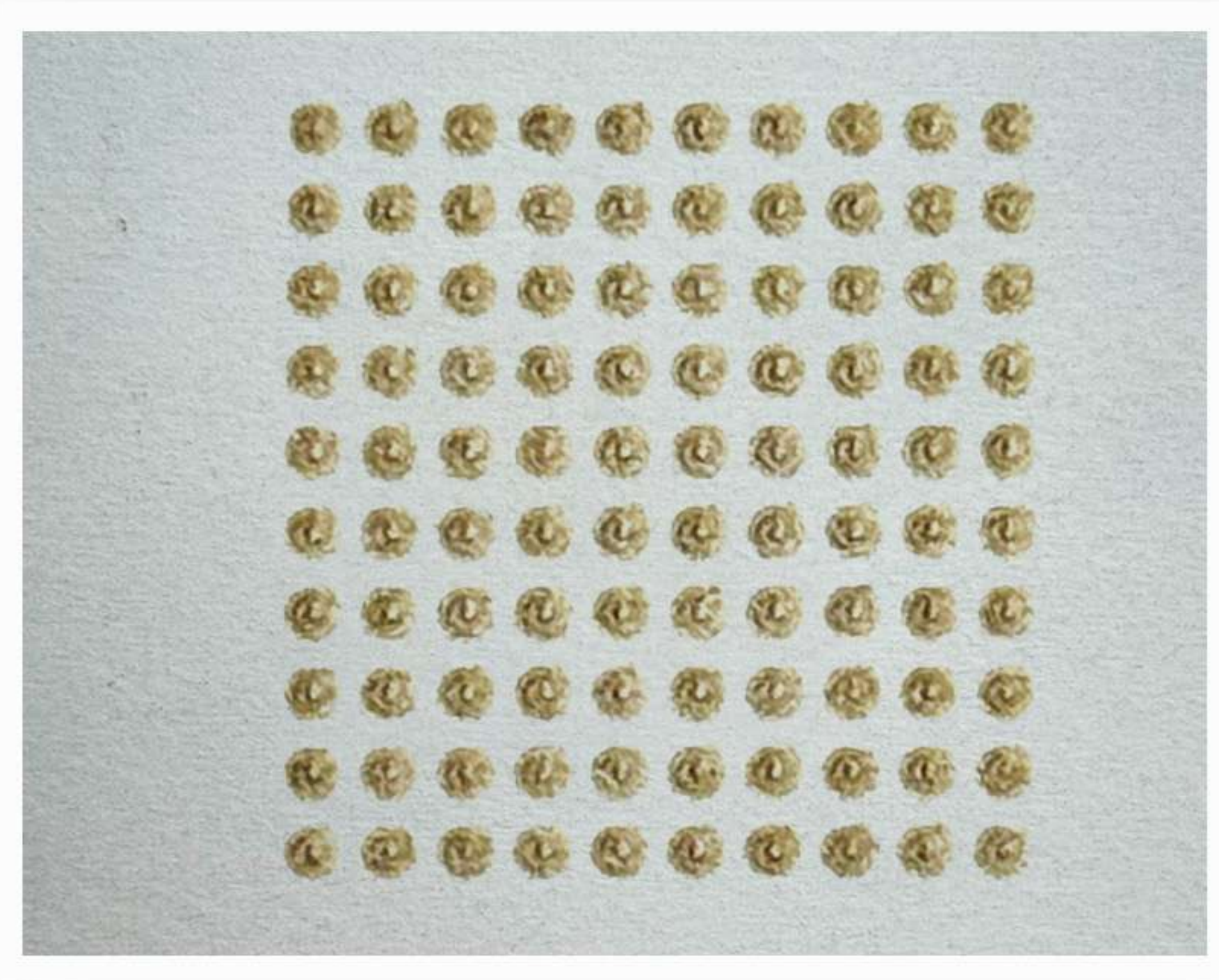
SOFTWARE INTERFACE



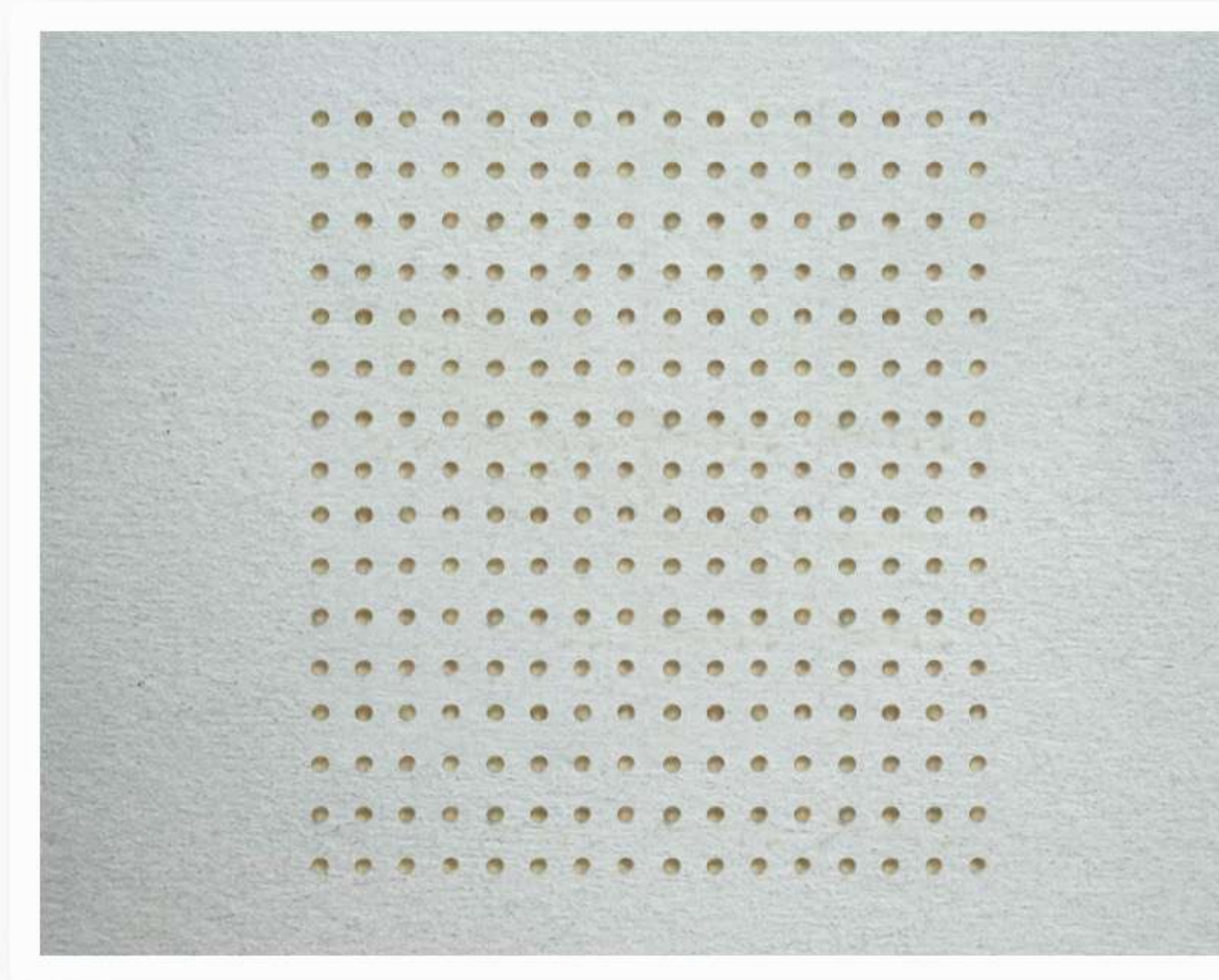
Smart user-friendly interface, color changes as energy increases.



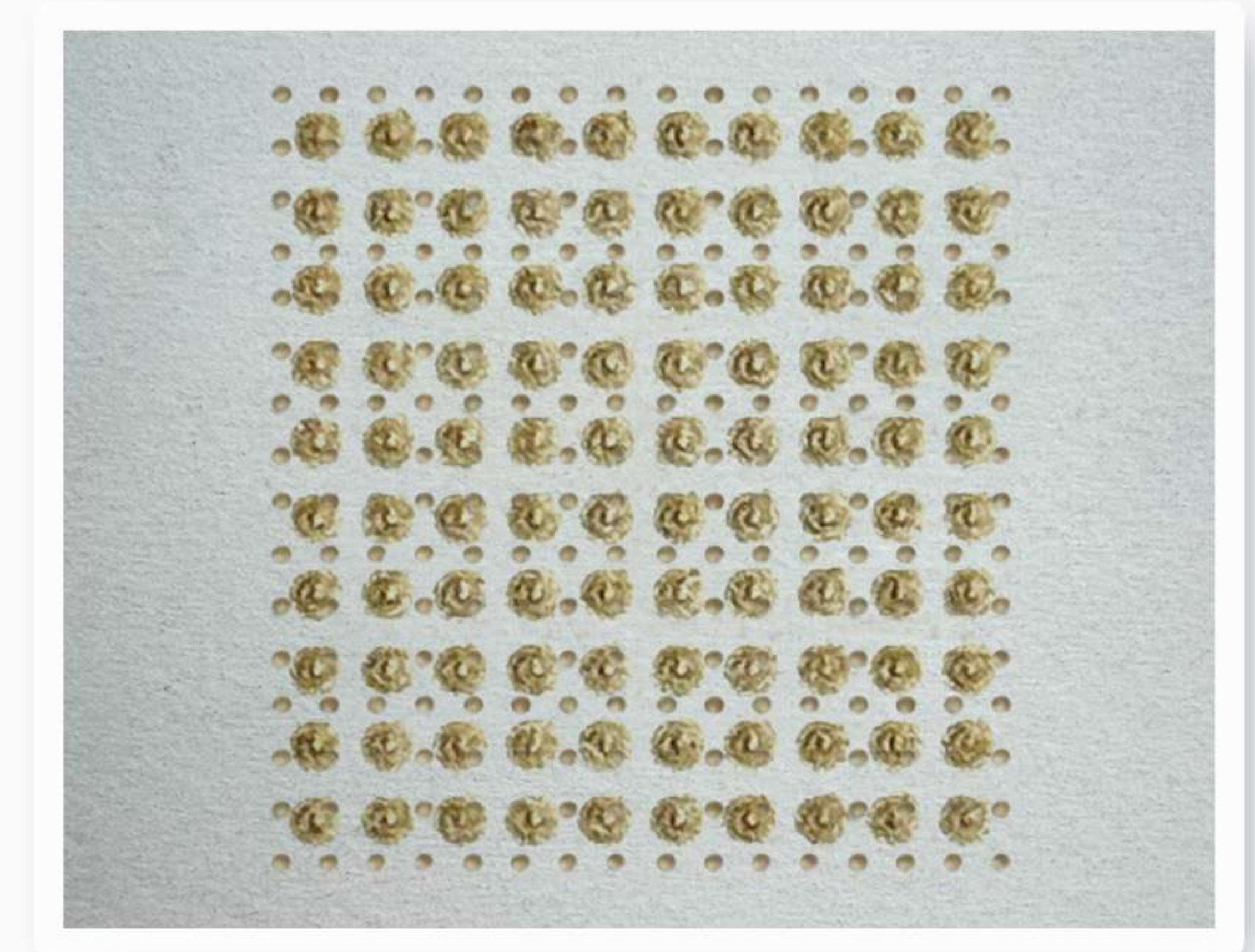
3 scanning modes improve treatment comfort and result



Light

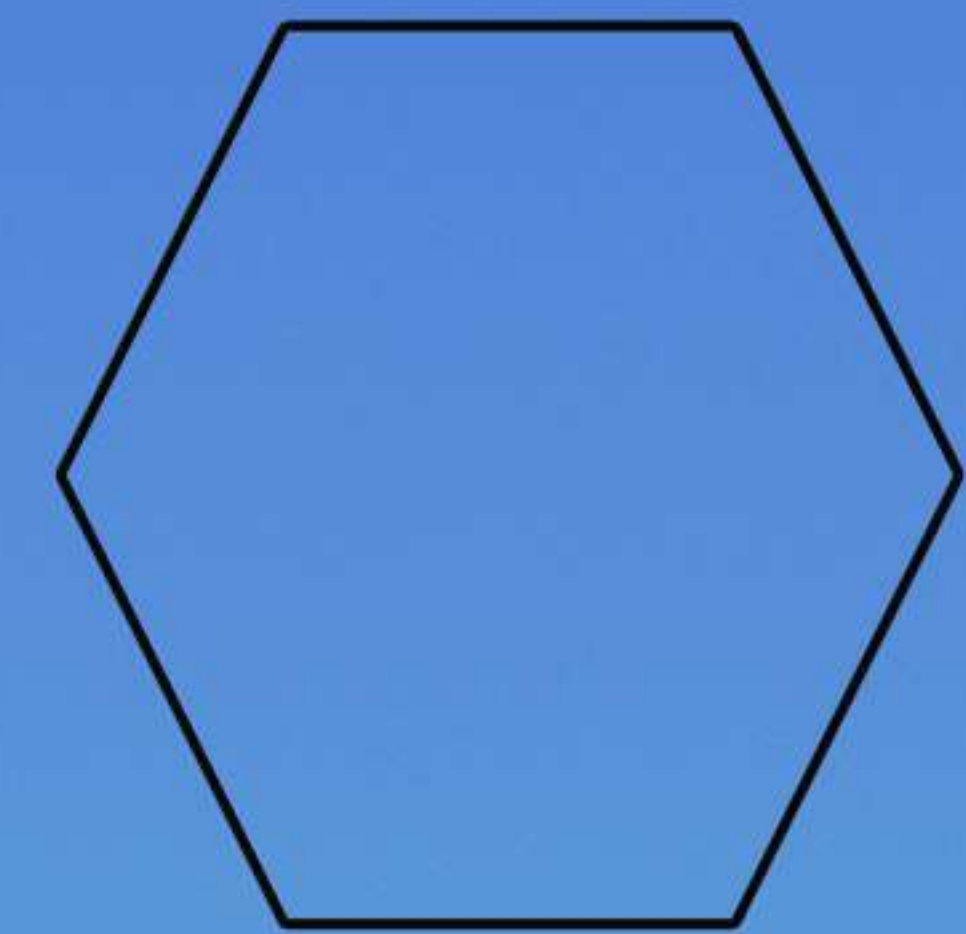
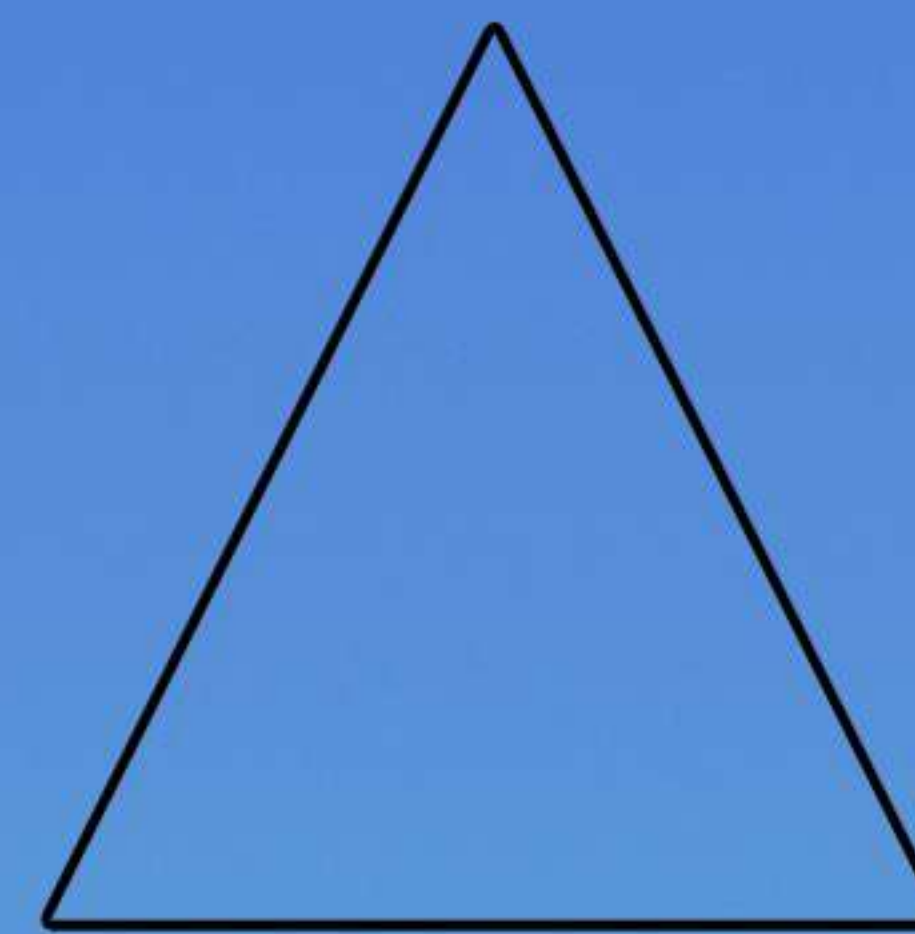
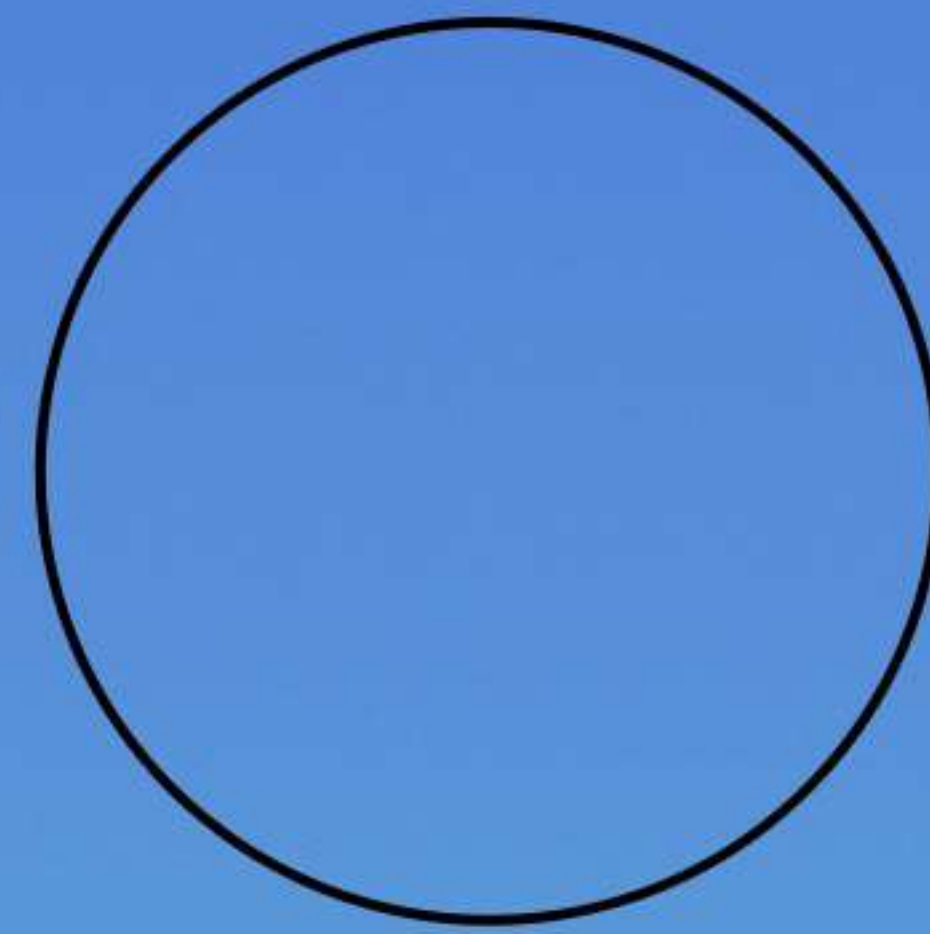


Deep



Fusion

SCANNING PARAMETERS



□
(1mmX1mm)

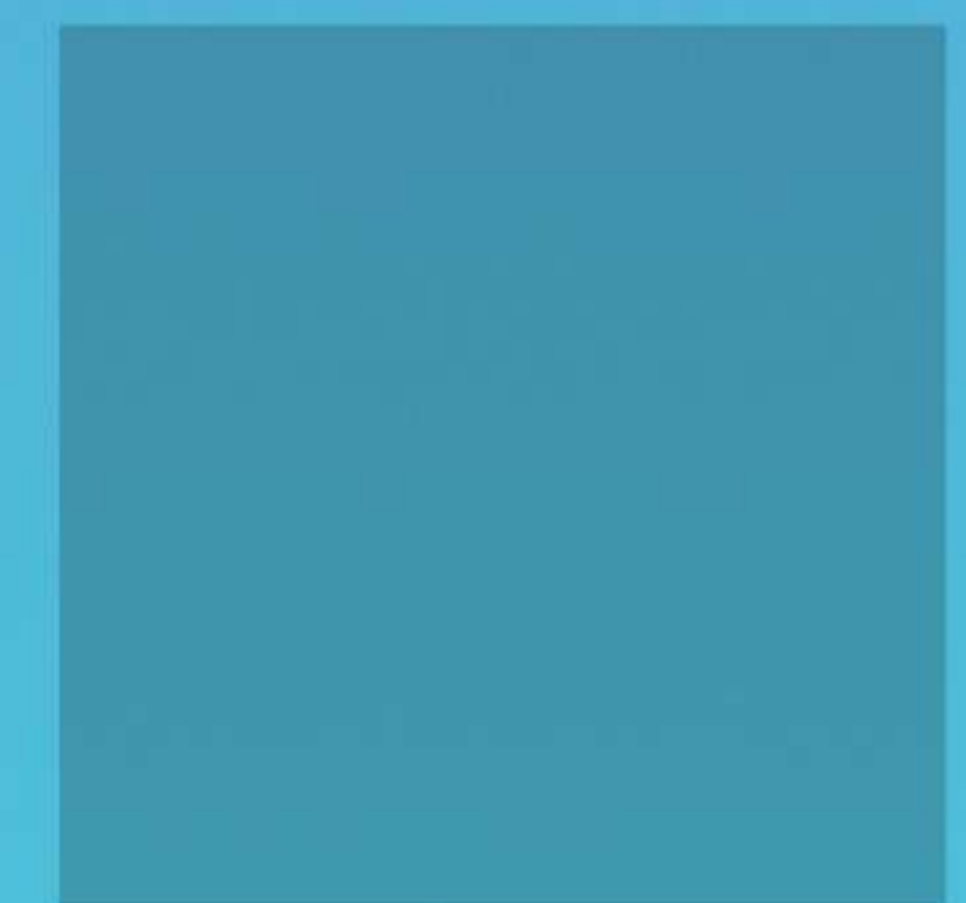
step value 0.5mm



(20mmX20mm)

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•••••
(Distance: 2.0mm)

step value 0.1mm



(Distance: 0.1mm)



RF TUBE LASER CHAMBER



Better curative effect
Longer lifetime



TREATMENT HANDLE



3 kinds of laser probes:
fractional scanning, cutting, gynecology



Self-developed articulated arm
with 95% laser transmission rate



New handle design

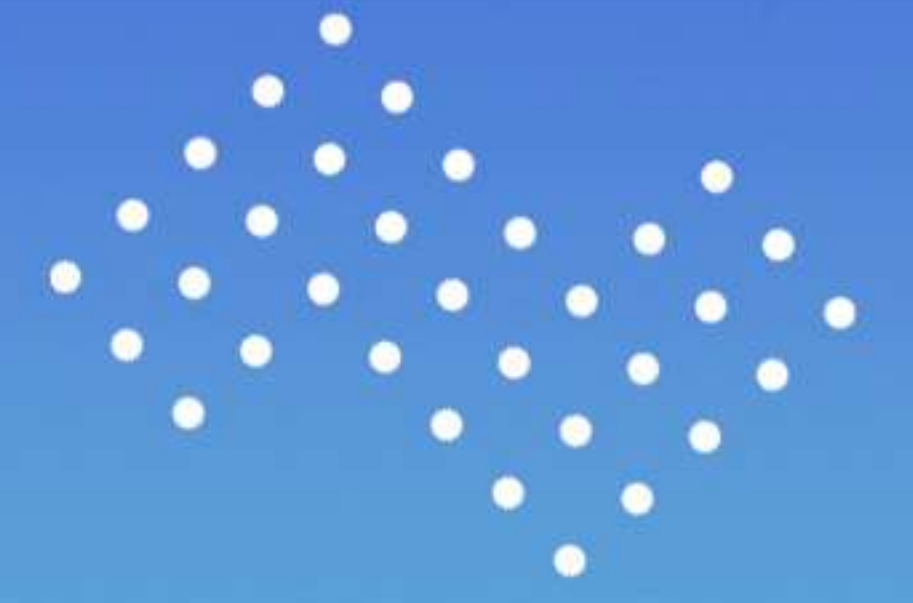


Disposable treatment probes

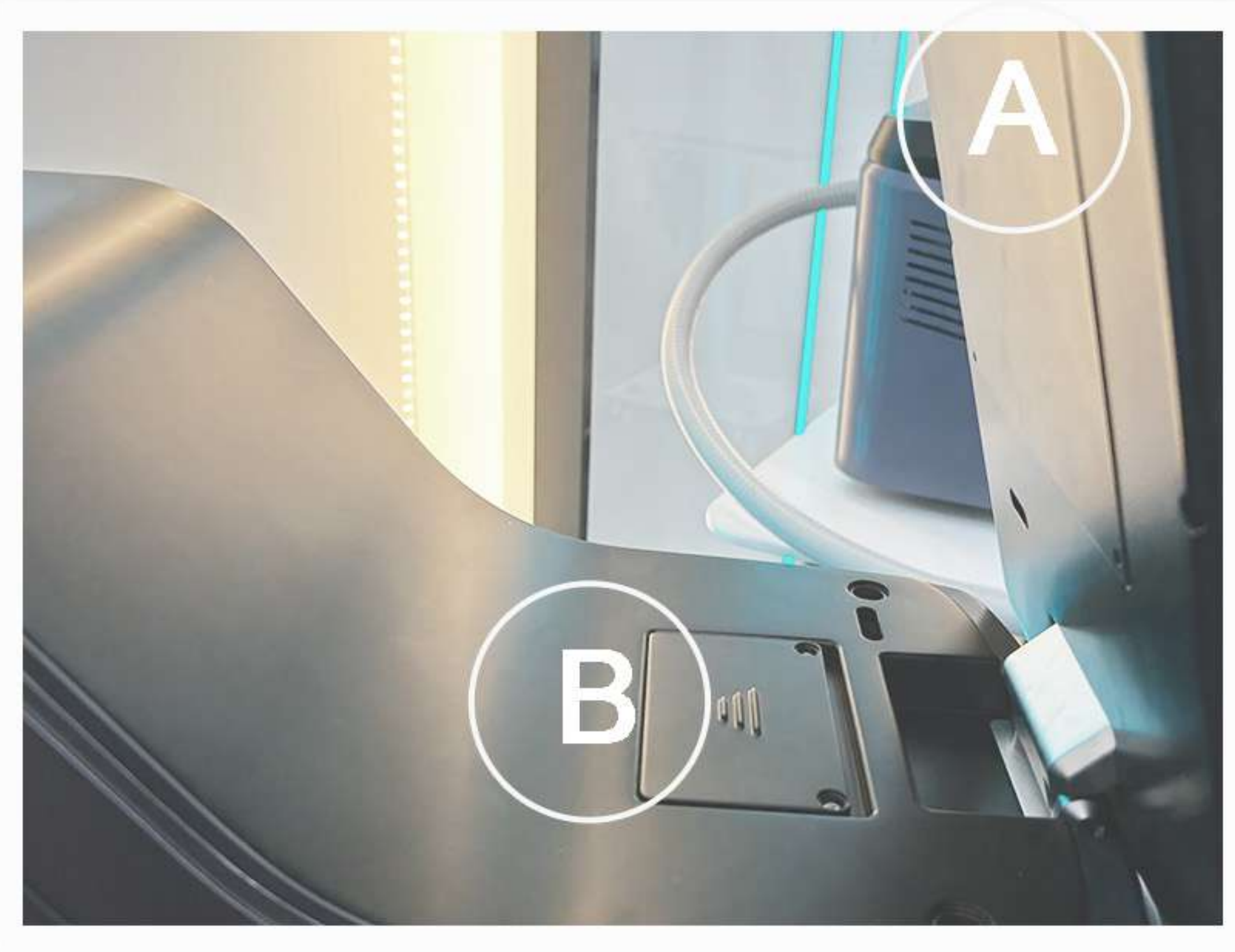


German motor
inside fractional scanning laser probe.





2 boards with modular design



Silicone cover design



UV sterilization



Back storage



BEFORE & AFTER



SPECIFICATION

Wavelength	10600nm
Laser Power	Max 60W
Working mode	Pulsed, Ultra pulsed, Continuous
Mode structure	TEM00
Aiming beam	Red laser (630~650nm, $\leq 5\text{mW}$)
Pulse duration	0.1~10ms
Spot diameter	100~2000um
Scanning mode	Max 20*20mm
Scanning graphics	Circle, square, triangle ,rectangle, hexagon, straight line
Beam delivery	7-joint articulated arm
Warranty	2 years (including handpiece)

