

Before and after treatment

治療前後對比圖

Pits/Depressions

撫平凹凸洞



Before 治療前



After 治療後

Reduce the appearance of scars

減淡疤痕



Before 治療前



After 治療後

Minimize wrinkles and fine lines

減少皺紋細紋



Before 治療前



After 治療後

Even out skin tone and restore a radiant glow

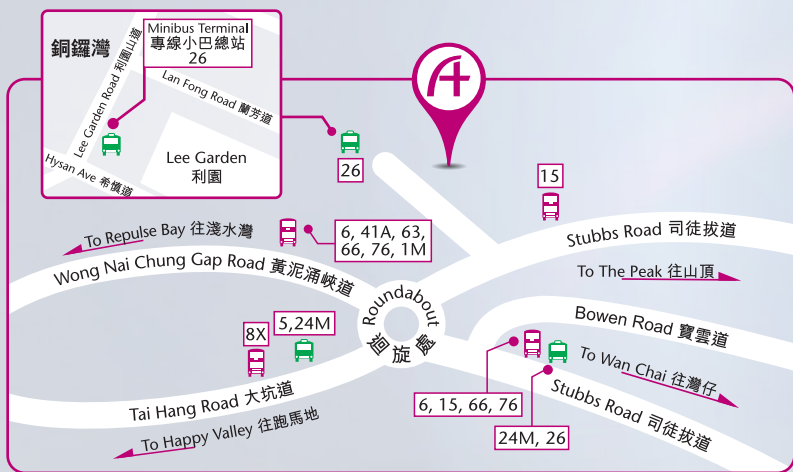
均勻膚色，回復光澤



Before 治療前



After 治療後



Hong Kong Adventist Hospital – Stubbs Road  
香港港安醫院—司徒拔道

40 Stubbs Road, Hong Kong 香港司徒拔道40號  
(852) 3651 8808 ✉ hkahinfo@hkah.org.hk



Online Booking  
網上預約



Download App  
下載應用程式

Extending the Healing Ministry of Christ 延續基督的醫治大能

Adventist Health 港安  
Hong Kong Adventist Hospital · Stubbs Road  
香港港安醫院 · 司徒拔道



Fractional CO2 LASER

凹凸洞激光

MEDICAL-GRADE CO2 Laser Treatment

醫學級 CO2 Laser



One machine solves  
一機解決

- Pits/Depressions 凹凸洞
- Pigmentation 墨
- Stretch Marks 妊娠紋
- Warts 疣
- Scars 疤痕
- Keloids 蟹足腫



FDA U.S. FOOD & DRUG ADMINISTRATION



CE 0068





## Principle of Segmented CO2 Laser Treatment:

### 分段式二氧化碳激光治療原理：

#### Selective Photothermal Decomposition

#### 選擇性光熱分解：表層至深層皮膚水分

The CO2 laser is converted into extremely fine, targeted light beams that penetrate the skin in a segmented, pulsed manner from the surface to the deeper layers.

將二氧化碳激光化成極幼的纖細光束，以超脈衝形式分段分點射進皮膚深層。

#### Segmented Application

#### 分段式發放

##### Minimally Invasive to Tissue:

- Causes the skin to contract and tighten.
- Improves skin color, luster, and texture.

##### 組織微創：

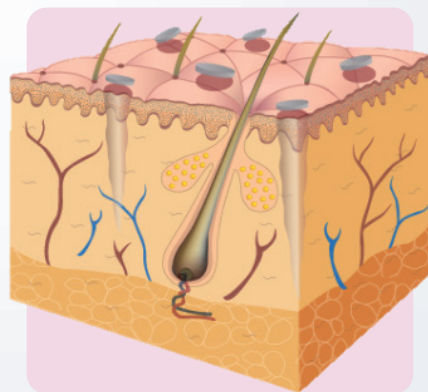
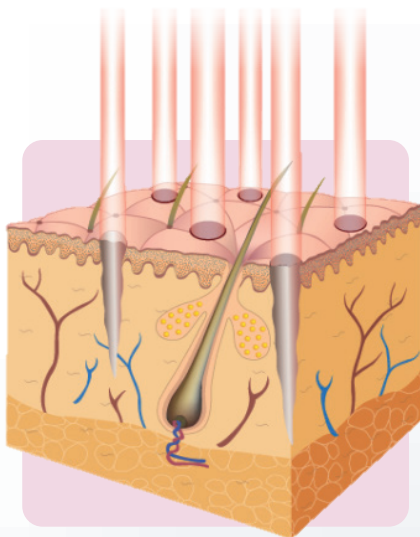
- 令皮膚收縮收緊
- 改善膚色、光澤及膚質

##### Heating of the Dermal Layer:

- Induces collagen reorganization and regeneration.
- Improves deep-seated skin issues like wrinkles and scars.
- Does not cause any damage to the skin outside the treatment area; the surrounding tissue remains completely unaffected.
- Allows the treated area to heal and recover in a short time.

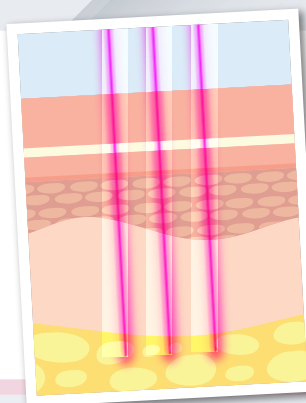
##### 真皮層加熱：

- 誘發膠原蛋白重組及再生
- 改善皺紋及疤痕等深層皮膚問題
- 不會對治療範圍以外的皮膚造成絲毫破壞，加熱區周圍的皮膚組織完全不受影響
- 讓傷口可以在短時間內復原癒合



## This CO2 laser device has 3 different beam diameter emitters, allowing for precise treatment of various skin concerns:

備有3個不同發射器，以切換不同光束直徑：

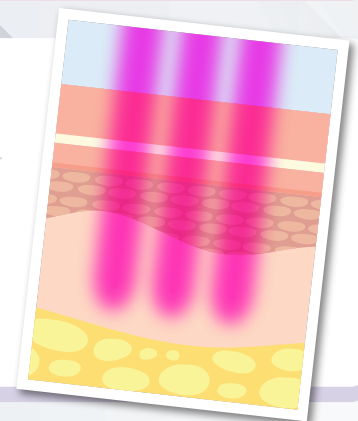


#### Fine Beam 幼光束 (80um)

- Can penetrate deeper into the dermis, stimulating collagen regeneration while minimizing damage to surrounding tissues, reducing pain and side effects.  
能更深入真皮層，誘發膠原再生，同時減低對周邊組織的破壞，減少痛楚及副作用
- More suitable for treating deeper skin issues such as scars and depressions.  
更能改善深層的皮膚問題，如疤痕/凹洞等

#### Medium Beam 中光束 (180um)

- Targets the upper dermis, while increasing the treatment area  
針對上真皮層，同時提升治療範圍
- Suitable for concerns like enlarged pores, skin texture issues, or treatments in the genital area  
用於毛孔粗大、膚質或外陰治療



#### Coarse Beam 粗光束 (300um)

- Covers a larger skin surface area, primarily used for resurfacing and complexion improvement  
覆蓋更大範圍，主力去除表層皮膚瑕疵
- Mainly targets superficial skin imperfections  
主要用於換膚、膚色改善

