



American
Coherent Laser
Technology



Fast Axis
Collimator
Technology

ARES-ICE TITANIO

FAC Supreme ICE-SS-1800 PLUS

High-Power Diode Laser for Hair Removal

755nm | 808nm | 940nm | 1064nm



Professional
High power treats
all hair types.



Comfortable
Short pulse width
for comfort.



Time Saving
Cuts treatment
time in half.



Reliable
50M shots.



Compatible
Lightweight, easy
handling.

www.evolutionmed.com

ARES-ICE-TITANIO

FAC Supreme ICE-SS-1800 PLUS



FAC

Fast Axis Collimator Technology

It abandons the traditional optical waveguide structure and adopts the German patented micro optical design to form a unique focusing spot. Compared with the traditional products with waveguides, the penetration depth is deeper, the treatment efficiency is higher, the comfort is better.

DUTY CYCLE



Laser source duty cycle from traditional 12% up to 30%.
Per Laser bar has the FAC lense.

After addition of a collimator lens, beam focus



Without optical shaping, the beam diverges rapidly



COHERENT

By Original American Coherent laser technology, the original are adopted in the laser generator to ensure that the output is stable and sufficient.
The high quality bars guarantee a super long life span of the laser.

UI Interface



Cooling Technology

Handpieces with 360°
Contact Cooling
Strong Cooling
Painless Treatment

With strong TEC cooling technology, No pain during treatment, give patient a more comfortable treatment, and get a better treatment results.



Model: **FAC SupremeICE-SS-1800 Plus** | Wavelength: **755nm/808nm/940nm/1064nm**

Laser Type: **Conduction Cooled Vertical Stack Diode Laser** | Laser Power: **1800W**

Laser Bar Power: **180W/bar** | Energy Density: **0-200J/cm²** | Pulse Width: **10-400ms**

Package Dimension: **96*46*126cm** | Duty Cycle: **30%** | Spot Size: **12*24mm** | Frequency: **1-10Hz**

Cooling System: **TEC + Water cooling + Air cooling** | Power Supply: **AC110/220V±10%, 50Hz-60Hz**



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