AngeLite[™]



Photo Aesthetic System

Intense Pulsed Light (IPL) technology is an innovative technology based on the principle of selective photothemolysis and photochemical effects. This broad band light radiation reacts with the skin tissue for skin rejuvenation, hair removal and the treatment of pigmentation without damaging the skin.

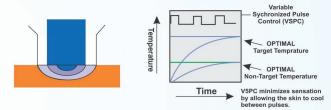
Features

- Angelite's three-layer filtration technology (lamp tube, lamp flow tube and multi-layer coating), Inhibits the harmful UV light so that the transmitted light used for treatment is in the safe range and has no side effects to the practitioner and patients.
- Flat-top Pulsed Light Technology
 - Equalized energy distribution over the entire pulse or pulse sequences.
 - More gentle & more comfortable treatment with lower frequencies compared to conventional IPL treatments.
 - Adjustable pulse with can be achieved for variety of treatments of photo rejuvenation, benign pigmented lesions and hair reduction.
 - Large spot size and higher repetition rate reduces treatment time.
 - Less risk of treatment and extended life time of device.
- All the hand pieces have been implemented with patented ESP (EASY-SPEED-POWERFUL)technology.

The ESP technology connects all interfaces in a secure way. The automatic recognition of hand

pieces and hand piece exchange make operation and maintenance more convenient and reliable.

 Pyro-electric Contact Cooling (PCC) System makes treatments more comfortable and safer. The PCC system provides patients with comfortable and consistent cooling without burning the epidermis.



 AngeLite's new cutting edge technology. VSPC (Variable Synchronized Pulse Control), enables more effective and safer clinical results.

Handipiece Model Application	
400/400S	Inflammatory acne
500/500s: 525/525S	Freckles, acne scars, facial slight defects and acne rosacea
560/560S	Benign pigmented lesions, benign vascular lesions
700/700S	Hair removal





E Light (IPL + RF) Technology

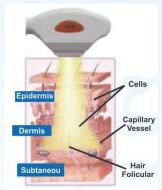
The IPL and RF technologies are perfectly integrated into AngeLite MPF. With the integrated cooling technology, intense pulsed light and RF energy, it can reach various depths of the epidermis and the collagen tissues. Dermal papilla in the epidermis can be maximally stimulated, resulting in permanent hair reduction and Skin rejuvenation.

Features

Since melanin has no effects on the absorption of RF (Radio Frequency) energy, the combination of RF and IPL technologies allows the energies from these technologies to penetrate deeper into the skin with minimal injury to the epidermis.

The new pulse control technology- VSPC (Variable Synchronized Pulse Control) is an important breakthrough in the field of IPL, ensuring safe and effective treatment.

AngeLite's three-layer filtration technology blocks the harmful light so that the transmitted light used for treatment is in the safe range and has no harmful side effects to the practitioner and patient.



Multiple rectangular pulse waveform technology offers the best treatment results by selecting different pulse widths and pulse delays for various treatment areas and skin types.

Combined with RF IPL handpieces with different wavelengths provides a wide range of choices for different types of treatments.

Applications

Anti-aging skin care, removing wrinkles, skin tightening, hair removal, skin rejuvenation, eyebags, Telangiectasia, pore-refinement, spots, acne & acne scars.

BEFORE AND AFTER PHOTOS



