

Intense Pulse LIGHT

Description of Function: Intense pulse Light is a technology, aimed at producing light of high intensity during a very short period of time for hair removal and skin rejuvenation.

Technical Specifications:

Source of Light: Intense Pulse Light.

Standard Spectrum: 500-1200 nm.

Fluence: $30\text{J}/\text{cm}^2$

Pulse Duration: minimum 6 ms.

Integrated Skin cooler on handpieces.

Single handpiece with different filters.

Filters of suitable wavelengths shall be provided for hair removal, Skin rejuvenation active acne treatment and treatment of vascular and pigmented lesions.

Shall be operated by handpiece and foot switch.

Standards:

CE/USFDA.