

DepiMED® Plus_PL & iMED®

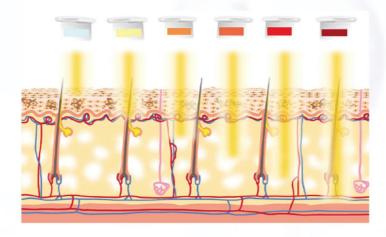
MPT (Medical Pulsed Technology)



DepiMED® Plus_PL

How does DepiMED® Plus_PL work?

DPL systems work on the same principles as lasers in that light energy is absorbed into particular target cells with colour (chromophores) in the skin. The light energy is converted to heat energy, which causes damage to the specific target area.



Handpiece Advantages

3 kinds spots size for big and small area treatment.







Technical Specifications

Handpiece Plug

Model Name	DepiMED® Plus_PL	iMED [®]
Power	3000W	2000W
Energy Density (Fluence)	1~26J/cm² (Adjustable)	
Spot Size	• 16x50mm² (SHR) • 16*30mm² (DPL)	• 16x50mm² (SHR) • 16*30mm² (SSR)
Wavelength (Spectrum)	690-950nm(SHR)585-950nm (SSR)415/585/645-1200nm (DPL)	• 690-950nm(SHR) • 585-950nm (SSR)
Pulse Repetition Rate	1-10Hz	
Pulse Duration	15ms	
Cooling	 Continuous Sapphire contact cooling (-5 °C ~-11/-8 °C) Air cooling Closed water circulation cooling 	
Stand-by Working	Continuously for 20 hours	Continuously for 15 hours
Display	12.1" True Color LCD Touch Screen	8.4" True Color LCD Touch Scree