

IPL comparison Spreadsheet



	Apolo Portable	Apolo Salon	Spectrum 2000					Notes
Standard wave length	420-1200 480-1200 (opt) 510-1200 560-1200 585-1200 (opt) 640-1200 690-1200 755-1200 (opt)	420-1200 480-1200 (opt) 510-1200 560-1200 585-1200 (opt) 640-1200 690-1200 755-1200 (opt)	420-1200 480-1200 510-1200 560-1200 585-1200 (opt) 640-1200 690-1200 755-1200					
Pulse Energy	10 - 50 Jcm2	10 - 50 Jcm2	10 - 50 Jcm2					smaller machines sometimes do not do what they say
Pulse Sequence	1 - 15 pulses	1 - 15 pulses	1 - 15 pulses					
Pulse Duration	2 - 20 ms	2 - 20 ms	2 - 20 ms					
Number of spot sizes	1	2	3					
Number of Multi Function spot sizes	1	2	3					all services are supported on all handles
Spot Size	12 x 35	12 x 35 15 x 45 12 x 25 (opt)	12 x 25 12 x 35 15 x 45 15 x 50 (opt)					Much faster
Continous working time	3 - 4 hours	6 - 8 hours	12 hours					Indicates power of machine and number of capacitors
Delay between pulses	5 - 60 ms	5 - 60 ms	5 - 60ms					
Power	1,200W	1,200W	2000W					More power the faster !
Capacitors	2	4	4					Longer continuous, faster operating time
Operating interface	Colour touch screen	Colour touch screen	Colour/touch scr					
RF OPTION available	No	No	Yes					
Adjustable cooling at head	No		Yes					
Integrated skn cooling	-4 - +10 degrees	-4 - +10 degrees	-5 - +10 degrees					Cooler the better for the client
Cooling System	Air & hermetical water cycle	Air & hermetical water cycle	Air & hermetical water cycle					
Adjustable coolingong	Yes	Yes	Yes					
Discharge rate	1 second	1 second	1 second					Smaller machines will start at 1 second but slow down
Flashes per lamp	20,000 (guaranteed) 40,000 (max)	20,000 (guaranteed) 40,000 (max)	20,000 (guaranteed) 40,000 (max)					
Type of lamp	Xenon	Xenon	Xenon PLUS					
Number of hand-pieces	1	2	3					extra \$5,000 worth of handles
Cost for hand piece	\$2500 + gst	\$2,500 + gst	\$2500 + gst					
Cost for new lamp	inc in handle	inc in handle	inc in handle					
Cost for new filters	\$180 + gst	\$180 + gst	\$180 + gst					
Comprehensive starter pack	YES	YES	YES					
Client treatment forms	YES	YES	YES					
Marketing assistance	YES	YES	YES					
Free inclusion on website	YES	YES	YES					
Life of filters	3 handles	3 handles	3 handles					
Weight	30kg	50kg	82kg					High weight - more power and faster
Guarantee	1 year (extendable)	1 year (extendable)	1 year (extendable)					
Nationally recognised training	YES	YES	YES					
TGA registered	YES	YES	YES					
CE Medical approval	YES	YES	YES					
Number of flashes per filter	80,000	80,000	80,000					
Cost of machine	\$23,990 + gst	\$27,990 + gst	\$35,990 + gst					