

Technical Specifications for Harmony^{LITE}

Electrical	100-120 VAC, 20A, 50/60 Hz 220-240 VAC, 10A, 50/60 Hz
Weight	63 Kg (139 lbs)
Dimensions	35 cm wide x 40 cm deep x 110 cm high (14" x 16" x 43.3")

Handpiece Specifications

Module	Applications	Technology	Wavelength [nm]	Pulse Width [msec]	Spot Size [cm²]	Pulse Repetition Rate [Hz]	Energy Density [J/cm²]
High Power UV	Pigment restoration	Pulsed UV	300 – 380	30, 40, 50	6.4	1 / 2	2000-5000 mJ/cm²
Acne Pro	Acne clearance	AFT	420 – 950	S-Acne: 1, 3, 30 sec.	6.4	S-Acne: 10 Hz	S-Acne: 0.3 – 1.2 J.cm²
				Acne: 30,40,50		Acne: 1 / 2	Acne: 5 – 25
Dye-VL Pro	Vascular and pigmented lesions	AFT	500 – 600	Dye-VL: 10, 12, 15	3	Dye-VL: 1	Dye-VL: 5-15
				Dye-SVL: 30 sec.		Dye-SVL: 3	Dye-SVL: 1 – 4
VL/PL	Vascular and pigmented lesions	AFT	540 – 950	10, 12, 15	3	2 / 3	5 – 30
Dye-SR Pro	Vascular and pigmented lesions	AFT	560 – 650	Dye-SR: 10, 12, 15	3	Dye-SR: 3	Dye-SR: Up to 15
				Dye-SSR: 30 sec.		Dye-SSR: 1	Dye-SSR: 1-4
SHR Pro	Super hair removal	In-Motion AFT	NIR	SHR: 8 HR: 30,40,50	5	SHR: 3 HR: 1 / 2	SHR: 1 – 7 HR: 5 – 20
NIR	Muscles and joints pain relief	Pulsed NIR	NIR	N/A	18	N/A	NIR Body: 50-100 NIR Face: 5-25
SST	Scar revision and treatment of striae	In-Motion AFT	NIR	4 msec	3	5	1 – 3.5
LED	Various skin conditions	LED	Yellow	Pulsed / CW	N/A	N/A	N/A
Dye VL F	Nail Fungus	AFT	500-600	3,4,5 msec	1	0.5 - 1	5 – 15

About Alma Lasers

Alma Lasers is the leading supplier of innovative medical aesthetic technologies. Alma Lasers is recognized by industry practitioners for its whole-hearted commitment to providing complete solutions to professional practices. Alma Lasers offers innovative technologies, dependable equipment, knowledgeable sales staff, and years of industry expertise. We seek the creation of a strong and lasting relationship with our doctors and aesthetic clinics based on trust and a genuine desire for the success of the practice.

Innovative Technology

Safe, effective treatments with the industry's most dynamic product portfolio, distinguished by expandable modular platforms that adapt to your changing needs and future breakthroughs.

Innovative Marketing

Consumer-outreach focus, marketing assistance kits, A.L.M.A. marketing consulting support and Office by Alma online practice management store & resource center, all coordinated to attract new patients and increase ROI.

Innovative Learning

An unparalleled commitment to customer care and knowledge, demonstrated through in-office training, hands-on workshops, intensive webinars, advanced clinical training and our online education resource center.

Innovative Support

On-call service technicians standing by 24/7 and world-class Depot Service with guaranteed overnight delivery of loaner equipment to eliminate downtime. *certain exclusions apply



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HARMONY[®] LITE
AFT Platform for Aesthetic Enhancement



HARMONY^{LITE} Advanced Platform for AFT Technologies

Harmony^{LITE} is a light based platform for aesthetic treatments, featuring Alma Lasers proprietary Advanced Florescence Technology. AFT is an advanced type of IPL that offers increased energy, enhanced clinical results, less pain and downtime, and extended lifetime of the handpiece.

The modular design of the Harmony^{LITE} delivers multiple cosmetic solutions, including the SHR and Dye-PL handpieces. With Harmony^{LITE}, you can purchase only the handpieces you require today and add new technologies when you wish to offer more treatments.

Harmony^{LITE} is the only light-based platform with a built-in Pro option, allowing all handpieces to operate in both stationary and In-Motion modes. This eliminates the need to purchase separate handpieces while offering virtually painfree treatments.

Harmony^{LITE} provides the largest selection of applications for safe and effective light-based treatments.

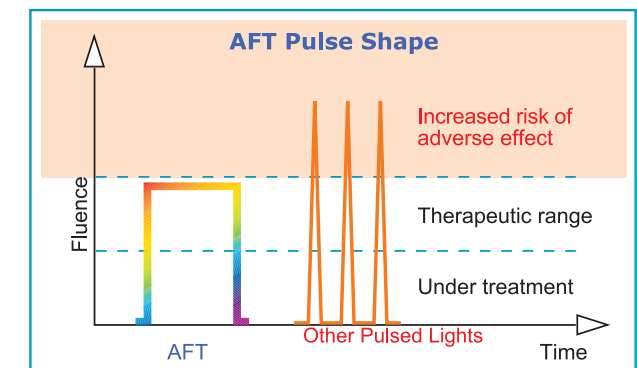
- Extensive range of wavelengths, many with integrated contact cooling
- High output energy for greater efficacy
- High patient and clinical staff satisfaction
- Customised to fit your practice

IN-Motion™
Pain Free Technology

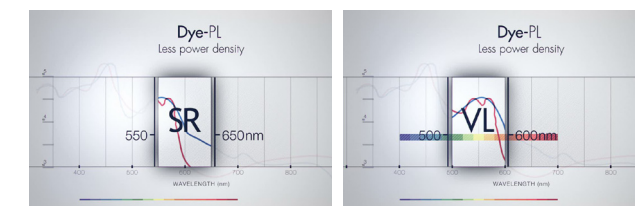


AFT Pulse Shape

AFT technology enables continuous square-shaped pulsing with moderate peak power throughout the entire pulse, for efficacious, safe results. The fluence of an AFT pulse is equally distributed, delivering optimal energy within a short, continuous pulse duration.

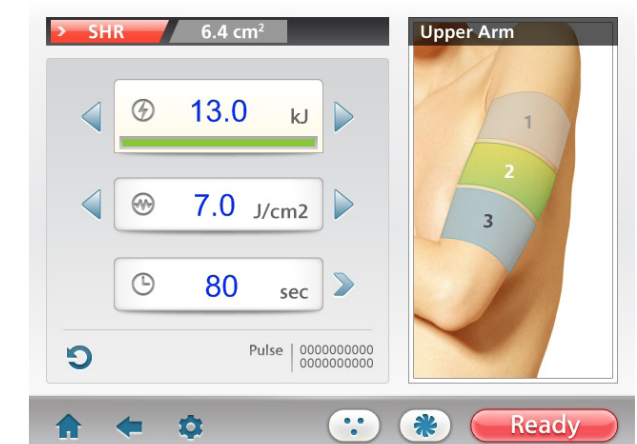


Dye-PL is a new series of 100 nm narrow band spectrum, pulsed-light handpieces which provides an effective alternative to the dye-laser.



TouchScreen Color User Interface

Grid based method of treatment for enhanced results and easier sessions



Results You Can Rely On



Before



After

SSR Pro
Photos courtesy: Fernando Stengel, MD



Before



After

Dye-VL
Photos courtesy: Dr. Tania Meneghel