



MEDENCY

Laser energy for life

SURGERY

Surgery Laser Solutions



WHO WE ARE



MEDENCY was born at the intersection of technology and medical vocation.

Our company simplifies clinical complexity with intuitive, reliable, and portable laser solutions. Each device is designed as an extension of the professional's hands—a tool that transforms the benefits of light into precise and respectful care.

It's the meeting point between technology and conscious choice, putting patient wellbeing at the heart of every decision.

Medency is an Italian company working alongside healthcare professionals as a trusted and innovative partner, fully compliant with international standards **ISO 9001** and **ISO 13485**, ensuring quality, safety, and traceability at every stage of production.

To meet the needs of the global medical sector, our laser technologies are certified by numerous regulatory bodies and health ministries worldwide. We comply with the **European MDR** Regulation and hold **FDA clearance** for the US market, guaranteeing access to reliable, effective, and safe solutions.

Our Promise

With **RAPIDO MED**, Medency delivers cutting-edge laser technology that raises the bar for general surgery, enhancing procedure effectiveness and patient comfort.

An innovative tool to support surgeons in achieving excellent, safe results.

Discover more at www.medency.com or contact us for personalised consultations and hands-on demos.

THE MAIN SOLUTION FOR GENERAL SURGERY

RAPIDO MED is the laser device designed to offer surgeons a versatile, precise, and safe tool. Thanks to its advanced technology that combines **targeted wavelengths**, it enables efficient soft tissue treatment with a **reduced thermal impact, promoting minimally invasive procedures and rapid recovery.**

Clinical applications

Soft tissue surgery

Rapid and safe interventions on mucous membranes, skin, and arteries, with immediate hemostatic control.

Outpatient and operating room applications

Ideal for procedures requiring precision and reduced trauma, such as excisions, dissections, and coagulations.

Minimization of tissue trauma

The controlled interaction of the laser with the tissues preserves surrounding structures and reduces post-operative pain.

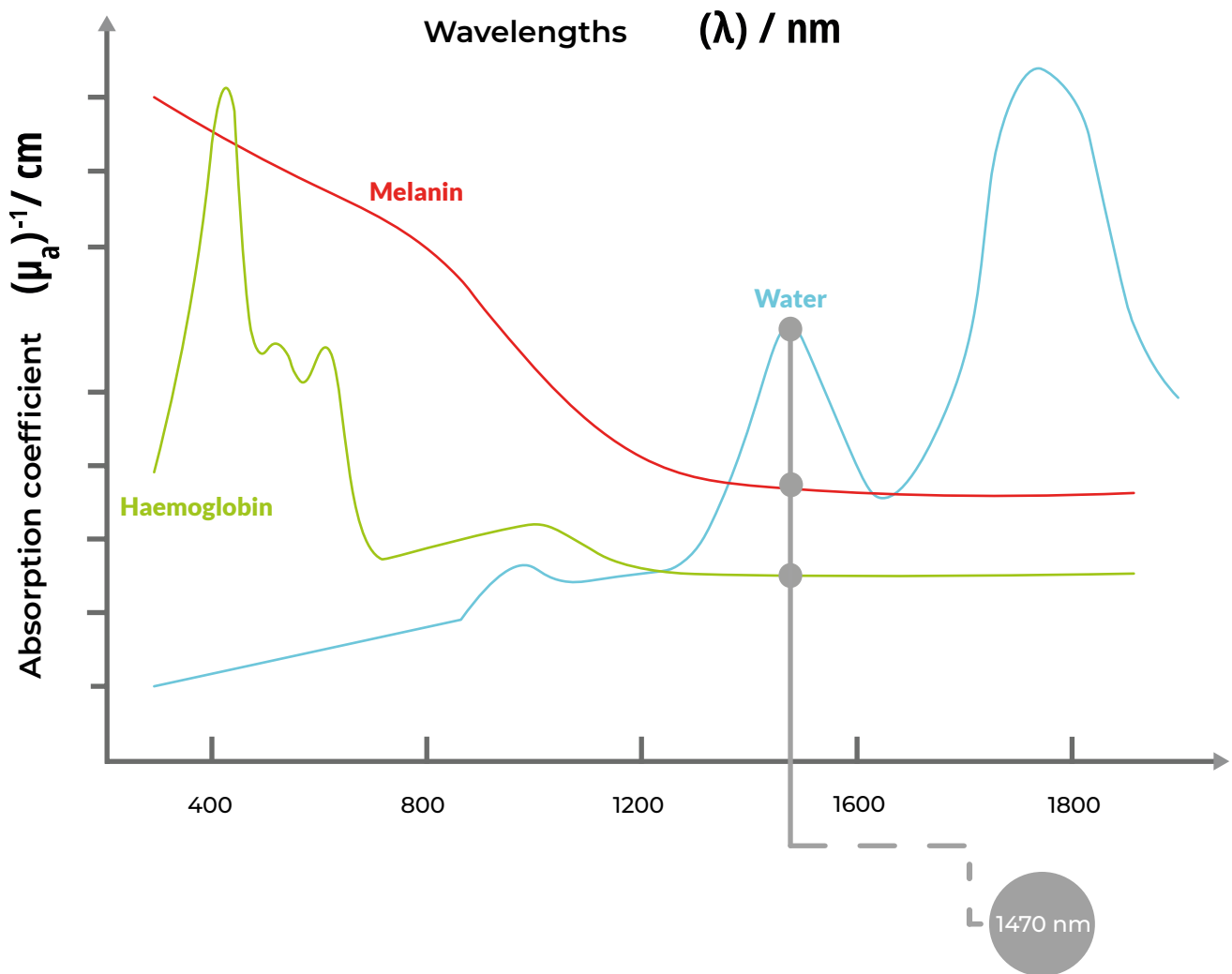
Fast recovery and healing

Stimulation of biological regeneration processes that contribute to a quick return to function.



1470 nm: THE MULTIDISCIPLINARY WAVELENGTH

1470 nm wavelength guarantees precise vaporization, controlled coagulation, and rapid recovery thanks to its selective action on water and adipose tissues.



The wavelength features a peak absorption coefficient in water, allowing for rapid and selective vaporization with minimal thermal increase. Reduced interaction with hemoglobin ensures less invasive procedures, lower risk of necrosis, and faster healing.



GENERAL SURGERY



PROCTOLOGY



GYNECOLOGY



PHLEBOLOGY



AESTHETIC SURGERY

HIGH-PERFORMANCE ERGONOMIC ACCESSORIES

RAPIDO MED operates with thin, flexible optical fibres designed to ensure easy access even in the most complex anatomical sites, while simultaneously ensuring controlled vaporization and effective coagulation action.

▶ PROCTOLOGY CANNULA



◀ FIBRES

The thermal resistance and superior flexibility of **Medency fibers** allow for maximum control during minimally invasive surgeries.





More Info!



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Your local dealer

