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**CSQ**  
 ISO 9001

**CSQ**  
**MED**  
 ISO 13485

**IONet**  
 THE INTERNATIONAL CERTIFICATION NETWORK

VS9050307

**CE**<sup>0051</sup>  
 Velure S9  
 meets the  
 provisions  
 of Directive  
 93/42/CEE

**Velure S9**



**Velure S9**  
 The excellence in surgery



Velure S9

Velure S9

The 980nm wavelength of the Velure S9 combines the ability to cut and coagulate optically rather than using conventional thermal ablation methods. Laser radiation at 980nm is highly absorbed by hemoglobin and water causing cauterization without damage to surrounding tissue. Optical tissue cauterization results in a more durable, longer lasting homeostasis with better surgical outcomes for the patient. The Velure S9 is compact, portable and easy to use. Designed for reliability the Velure S9 is virtually maintenance free.

### Velure S9 excellence in surgery

High efficiency with minimal thermal damage makes the Velure S9 ideal for use in General Surgery, Gynecology, Urology, ENT and Neurosurgery. The universal handpiece features a wide range of interchangeable rigid and pliable cannulas of various lengths. This conveniently allows surgeons to select the handpiece best suited for any surgical procedure.

### Velure S9/15D for use in Oral and Periodontal Surgery

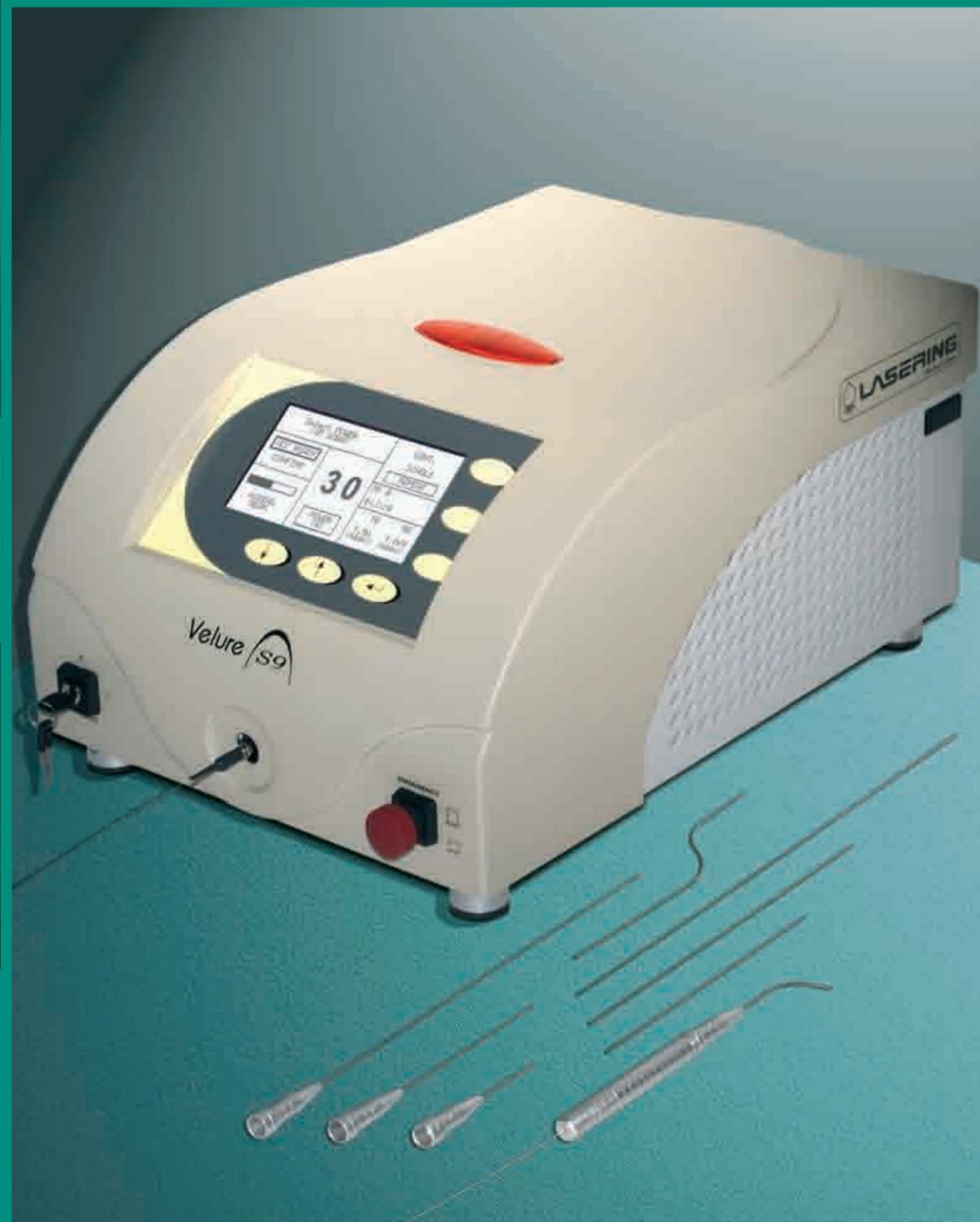
Velure S9/15D is especially suitable for soft tissue, oral and periodontal surgical procedures. The 980nm radiation coagulates blood instantly and greatly reduces the possibility of post-op infection. The Velure S9/15D imbedded software features three preset treatment programs - Endodontal, Periodontal and Bleaching (teeth whitening), as well as a Surgical mode.

### Specifications

	Velure S9/15	Velure S9/15D	Velure S9/30
Type of laser:	High-power diodes		
Wavelength:	980nm		
Power:	from 0.5 to 15W	from 0.5 to 15W	from 0.5 to 30W
Emission mode:	Continuous, Single pulse, Repeat pulse		
Pulse duration:	from 10 to 9990 msec	Endo from 1 to 120 sec Perio from 5 to 800 msec Surg. from 5 to 9990 msec	from 10 to 9990 msec
Interval:	from 50 to 9990 msec	Frequenza from 1 to 30 Hz	from 50 to 9990 msec
Aiming beam:	Adjustable intensity from control panel Wavelength 635nm		
Electrical power:	230Vac - 50/60 Hz - 500 VA		
Dimensions:	Width 30.5 cm - Depth 42.5 cm - Height 19 cm		
Weight:	14 Kg		



Velure S9



### ACCESSORIES

Inserts for universal handpiece:  
 variable-length rigid straight cannula  
 variable-length rigid curved cannula  
 flexible cannula that can be modelled by the surgeon for all operating requirements  
 Bleaching handpiece

LASERING  
 Medical Laser