TECHNICAL SPECIFICATIONS

 NIR Near Infrared Technology Power supply: 100-240V 50-60Hz

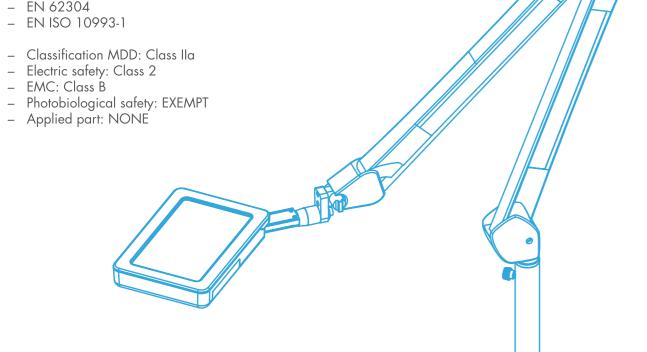
- Rated current: 0.8 - 0.4A

 Operating temperature: 15 – 32 °C - Operating humidity: 15 - 93 % (NC) - Operating pressure: 700 - 1060 hPa

- Device responsive to the Medical Devices Directives 93/42/EEC, CE marking - EN 60601-1 - EN 60601-1-2 - EN 60601-2-57 EN 62304 - EN ISO 10993-1 Classification MDD: Class IIa

- EMC: Class B

Applied part: NONE





InSono



Easy Vein SAFE. EASY. AFFORDABLE.

EasyVein allows the complete and detailed vein detection, reducing the time required to perform blood sampling, intravenous injections and other venuos accesses, permitting the correct positioning of needles, cannulas, and catheters.

- It reduces the infection hazard, maximizing the economic benefit either in hospitals and in private structures
- It permits to verify the efficacy of the treatment
- It increases the probability of success of the first insertion
- It reduces the operation time, especially for difficult cases



EASYVEIN BENEFITS

- Ergonomic and compact
- No eye strain due to the glare effect of the projected light
- No parallax error
- Easy positioning
- Viewer with 7" high contrast LCD monitor
- High technology sensing systems based on optical and optoelectronic devices
- Operation independent of the patient skin color
- It significantly reduces the time of operation and the patient pain
- Biological risk reduction
- No laser emission
- No contact with the patient and the operator
- Needle, cannula and catheter insertion looking directly trough the device in difficult cases

EASY TO USE

- Pantograph arm support can be inserted either in a table clamp or in a 5 wheels support
- No control or adjustment during use, integrated autofocus
- Easy positioning
- High trasportability
- No calibration procedures

APPLICATIONS

Some Examples:

- Anesthesia and Resuscitation
- Intensive Care Units
- Blood sampling
- Emergency Medicine (Hypovolemic & Hypotensive patients)
- Chemotherapy
- Plasmapheresis
- Diabetology
- Treatment with necrotizing drugs
- Operating Theatres & Catheterization rooms
- Diagnostic radiology rooms of NMR, CT and PET (injection of contrast media)
- Nephrology
- Toxicology
- Aesthetic Medicine (Treatment of varicose veins)
- Neuro Physiology: Amyotrophic lateral sclerosis, Parkinson's disease, Muscular dystrophy





