



Laser scanner SK-1

Product description

Laser scanner SK-1

Scanning laser applicator, total power 480mW, wavelength 660nm (80mW) and 808nm (400mW). Works with Lasertronic LT-3 only.

Mobile stand with a shelf for control unit is included in standard set.

Features

- Modern laser scanning applicator
- Infrared laser IR 808nm / 400mW
- Red laser R 660nm / 80mW
- Reduction of energy loss due to reflections results in increased effective treatment dose
- Uniform exposure of the entire treatment area (reduction of overexposures)
- Applicator controlled by Lasertronic LT-3 device

Functions

- Automatic distance measurement and calculation of treatment area
- Automatic stabilization of treatment area
- Smooth adjustment of head position with automatic stabilization
- Quick setting of treatment area with dial knobs
- Wide range of treatment area shapes to choose from
- User customized treatment area shape
- Mobile stand for scanner with device shelf

Treatment area shapes

- Uniform rectangular surface
- Uniform elliptical surface
- Curves within rectangle boundaries
- Custom shape (User defined)