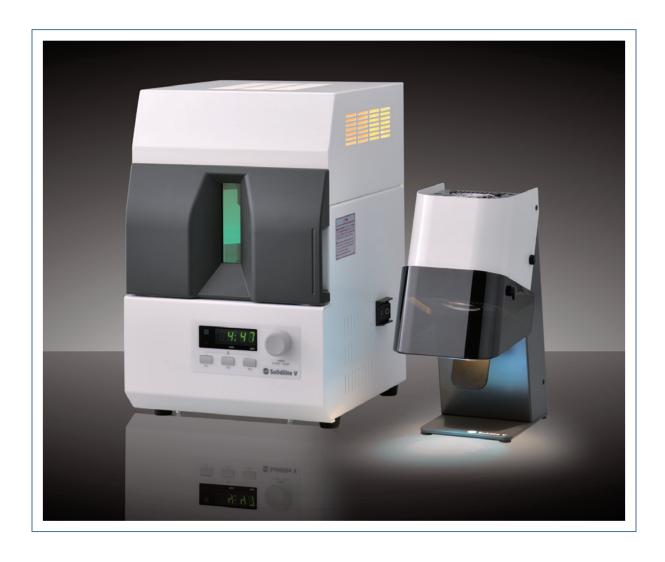
Solidilite V & Sublite V

Powerful and efficient light-curing





POWERFUL · COMPACT · SIMPLE · EFF

The Solidilite V and Sublite V light-curing units feature proven technology and a compact and appealing design.

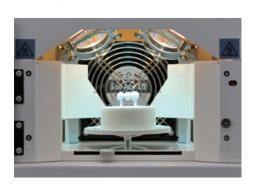
Perfectly matched to the ceramic-filled microhybrid composites Ceramage, Ceramage UP and Solidex, they boost the efficiency of your workflows, whether you use them separately or together.



Solidilite V

With an extraordinarily high light output of 600 W and an effective heat conduction system, the Solidilite V ensures gentle and material-specific curing in short exposure times.

Compact and efficient at 400-550 nanometres



Four powerful 150-W halogen lamps, covering a wavelength range of 400-550 nanometres, efficiently polymerise your workpieces in the compact curing chamber.

Thanks to the height-adjustable turntable, your restorations are exposed to light without shadows and optimally aligned with the light sources.



Soft-start cure for longer lamp life

Curing in the Solidilite V starts very softly. The halogen lamps reach full power after 2 to 4 seconds.

This soft-start mode substantially improves lamp life and light intensity.

ICIENT

Individually programmable

Three curing programmes make the Solidilite V easy to use:

P1 - 1 minute P2 - 3 minutes P3 - 5 minutes

By simply turning and pressing the timer dial, the curing times can be changed in intervals of 10 seconds and adjusted to the user's individual needs or the composite manufacturer's specifications.

An operating hours counter keeps you informed about the performance level or functionality of the halogen lamps, and a warning light flashes if one of the four lamps is not operational.







Sublite V

Time-saving and professional pre-polymerisation



The powerful Sublite V is a useful complement to your Solidilite V light-curing unit for time-saving and professional pre-polymerisation. The high-performance 150-W halogen lamp allows you to pre-polymerise an applied composite layer in just 5 seconds per tooth.

Keeping the one-touch switch pressed starts a second curing programme for larger restorations with a maximum curing time of 20 seconds.

The unit's convenient one-hand operation and spacious curing area below the light guard also enable you to cure restorations on a working model.

A variety of settings

The individual settings of the Sublite V are just as diverse as your working techniques. The position of the light guard can be adjusted horizontally and, by rotation, also vertically, for glare-free curing of your workpieces at any time, perfectly matched to your personal application needs.



Specifications

Solidilite V

■ Dimensions: W 230 mm x D 252 mm x H 354 mm

Weight: approx. 9.5 kg

Supply voltage: 100 V - 240 V, 50/60 HzFuse: 2 x 3.15 A time-lag

■ Lamp: 4 JCR 110V 150W halogen lamps

■ Spectral range: 400-550 nm

Sublite V

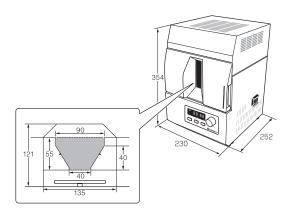
■ Dimensions: W 112 mm x D 210 mm x H 252 mm

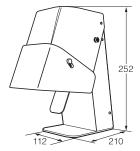
■ Weight: approx. 2.5 kg

■ Supply voltage: 100 V - 240 V, 50/60 Hz■ Fuse: 2 x 1.6 A time-lag

■ Lamp: 1 JCR 110V 150W halogen lamp

■ Spectral range: 400-550 nm





Accessories

SHOFU Post Stand P

Dimensions: Ø 60 mm / H 23.5 mm With four slots oriented towards the centre and more than 100 holes, this tray with matched posts features extraordinarily quick and easy positioning of workpieces, ranging from single crowns to 14-unit

bridges.



SHOFU Post Set

3 posts each in 5 shapes Individualisable / anterior cone-shaped / anterior wedge-shaped / premolar oval / molar round



Order information

Solidilite V incl. lamps and accessories

Sublite V incl. lamp

PN 5106

PN 5108

PN 5108

PN 5610

SHOFU Post Set (anterior / posterior holding pins)

SHOFU Post Stand P (workpiece tray)

PN 5059

