

# MobileCure

For easy on-site UV curing

Efsens portable UV curing lamps are designed to cure lacquer on objects that not easily can be moved inside a production hall such as windmills, boats and larger floor areas. The light weight construction makes it easy to carry and suitable when curing on-site is necessary.

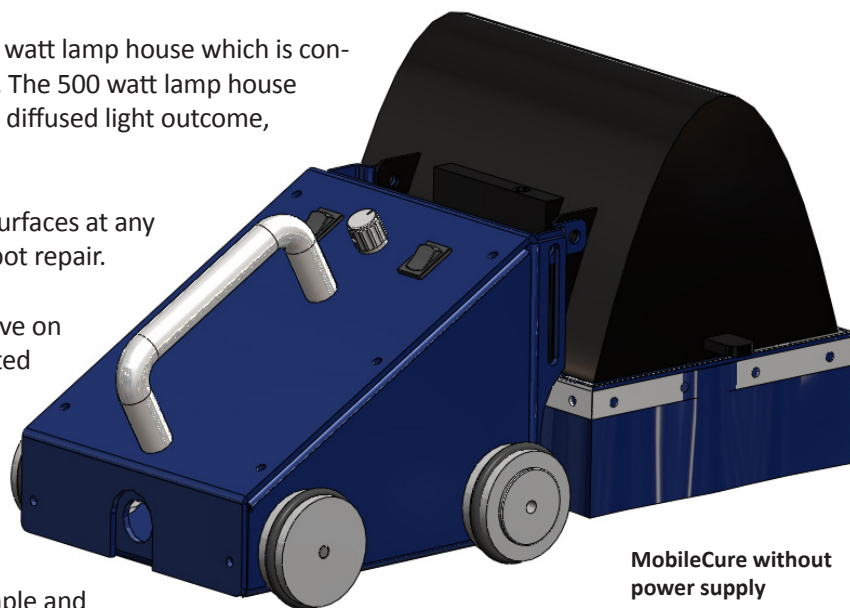
The MobileCure is based on a light weight 500 watt lamp house which is connected to a small power supply box by a cable. The 500 watt lamp house supports two reflector types to suit focused or diffused light outcome, see elliptical/parabolic illustration below.

The MobileCure is light weight and cures flat surfaces at any angle. It can be used on floors, walls and for spot repair.

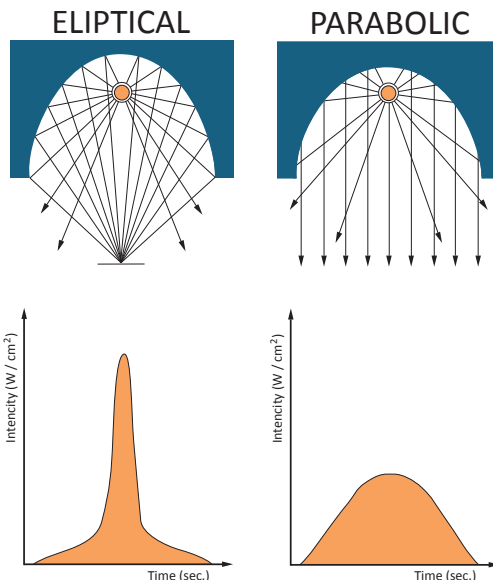
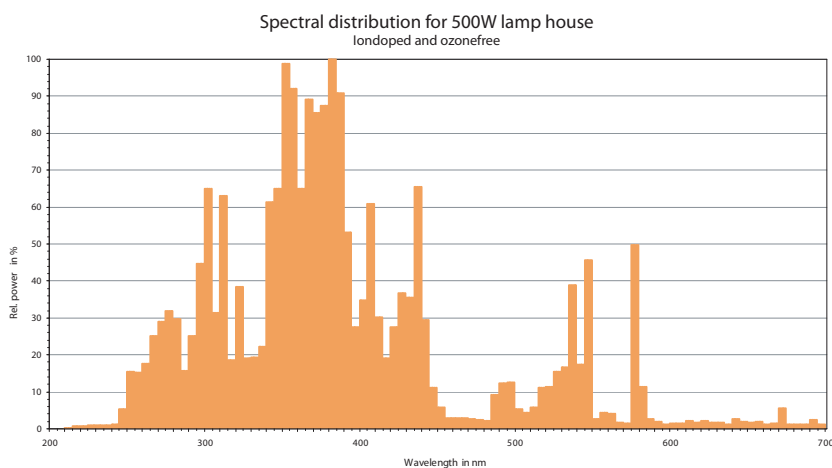
Efsens portable MobileCures is designed to drive on a surface curing at a distance and speed adjusted by the user. It is designed to pull it self forward at a constant speed to ensure a uniform cure result.

## Fields of applications

The 500 watt lamp house is often built into production labs and R&D facilities where a simple and affordable UV source is needed. This can be done by the customer itself or by Efsen Engineering. Examples of 500 watt lamp constalations are the MobileCure, BucketCure and CuringChamber.



MobileCure without power supply



## Further information

Efsen Engineering A/S is an engineering company specialized in UV technology used in the industry for curing of inks and coatings.

We can assist with consulting, service, sale of technical equipment within this area – all of this with the focus of creating excess value for the customer.

