# PrograPrint® Cure

High-performance LED polymerization unit





### PrograPrint® Cure

#### For C&B veneering materials

PrograPrint Cure features a wide light spectrum and consistent light intensity. Therefore, the device is suitable for polymerizing not only PrograPrint materials but also for curing conventional C&B materials from Ivoclar Vivadent (e.g. SR Nexco\*).







#### **YOUR BENEFITS**

- LED technology provides wide light spectrum
- high light intensity (274 mW/cm<sup>2</sup>)
- easy operation via colour touch-screen display
- spacious curing chamber
- rotary plate and reflective coating inside the chamber for optimum light distribution
- modern, ergonomic design
- viewing window for visual monitoring

## TECHNICAL SPECIFICATIONS

#### PrograPrint® Cure

Light intensity	274 mW/cm <sup>2</sup>
Operation	Graphics display and touch screen
Weight (kg)	17
Dimensions (mm) W x H x D	245 x 440 x 490

Included accessories: object tray,





#### An indispensable aid: PrograPrint® Cure object tray

The PrograPrint Cure object tray allows you to place your models or restorations at the appropriate level within the polymerization chamber of the curing unit. The object tray has two sides for two different pin attachment options. As a result, it can be used with both conventionally inserted pins and magnetically held pins.



- reflective parts for optimum polymerization results without shadow formation
- easy-to-grip carrier tube for comfortable handling and loading in the curing device
- both sides of the object tray are equipped with three non-slip feet for enhanced stability and secure placement on the rotary plate in the device
- high quality surfaces and materials for easy cleaning and a long service life

#### **And for PrograPrint® materials**

The PrograPrint Cure light-curing unit is designed for post-curing objects that have been printed with the PrograPrint materials using the PrograPrint PR5 printing system from Ivoclar Vivadent. It is used to harden the printed objects.

The wavelength of the LED lights in the machine is matched to the material for optimum post-curing results. The special reflective coating inside the curing chamber ensures a uniform distribution of light and therefore optimum exposure to light of the printed objects.

The curing chamber is spacious enough to accommodate the printed objects together with the build platform of the PrograPrint PR5. The curing programs are pre-set for a range of materials, providing a high level of operating comfort. Users may also define their own individual curing programs for other materials.





# DIGITAL EXPERTISE UNDER ONE ROOF

Ivoclar Digital is a competent digital partner supporting dentists and dental technicians along the entire digital process chain. A great deal of importance is placed on simple and understandable procedures. The portfolio for the digital work process is divided into four areas:

#### CONSULT

IvoSmile<sup>1</sup>, the innovative software application based on Augmented Reality, supports the dialogue between dental professionals and their patients

#### DESIGN

Versatile scanners, intuitive design software from our partners and exclusive add-ons

#### DECIDE

High-performance materials such as IPS e.max® – the world's most used all-ceramic system²

#### **PRODUCE**

Technologically high-quality equipment for the production of esthetic restorations

#### SERVICE+

**Service+** The offer is complete with Service+. The service provision makes your entry into digital production easier and serves as a back-up partner for dental laboratories.\*

\* Service+ is available in the following countries: Austria, Belgium, Croatia, Czech Republic, Denmark, Finland, France, Germany, Greece, Holland, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, and United Kingdom.

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