

Straumann® CARES® 3D Printing Solutions: the Next Generation

An easier way to 3D print for your
lab or practice



CARES® P series delivers a new dimension in fast and professional 3D printing, allowing you to produce top-quality dental products in-house and on-demand.

Straumann P10+ Printer and Capsule System

Easy-to-Use 3D Printer Specifically Designed for Dental Practices



3D printing has never been easier

- Fast print speed*
- Single-use capsules allow for quick and mess-free prints
- No prior 3D printing knowledge required
- No need to retrofit small workspaces
- Many indications & broad capsule portfolio
- Validated workflows ensure repeatable quality
- No time-consuming cleaning in combination with P wash & P cure

P Pro Resin Capsule System for P10+

All-in-one, simplified printing solution. One Print, One Capsule.

- P10+ capsule packaging is color coded for easy identification
- Capsule system features a single use consumable system
- Build platform, resin reservoir, and resin pouch – packed all together



*Basic gingiva mask model print duration approx. 10 minutes

Straumann P20+



Next Generation Improvements for Clinicians & Labs

- Improved print speeds
- Larger LCD screen with touch control
- Validated workflows ensure repeatable quality
- Plug and play features ensure ease-of use
- Easy, user-friendly device



STRAUMANN® CARES® P10+ AND P20+ 3D PRINTERS

Printers and Accessories

| | | |
|-----------------------|---|---|
| Performance parameter |  <p>P10+ capsule</p> |  <p>P20+ printer</p> |
| Building area | 90 x 60 mm and 30 x 60 mm (2 size capsules available) | 130 x 75 mm |
| Native pixel | +/-42 µm | +/-34 µm |
| Max. part height | 70 mm | 90 mm |
| Light source | 385 nm UV LED | |
| Resolution | 1280 x 720 px | HD 1920 x 1080 px |
| Dimension(W x H x D) | 335 x 541 x 349 mm | |
| Connections | WLAN, Ethernet, USB | |
| Control | 7" LCD-Display, touchscreen | |
| Consumables | Capsules, single-use | Open bottles |

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