

PRO TRUMPS2



Buy any
2 print resins
& get 1kg of
Centri™
Print Wash
FREE*

0800 0092 444

whw
Behind every smile

CENTRI™ PRINT UHD GRAPHITE

CURING nm **405**

ACCURACY **98**

SPEED **99**

RELIABILITY **99**

VALUE **99**



FACT FILE

With nearly 5,000kg of our resin sold since its launch in 2022, Centri™ Print has gone on to become the resin of choice for many laboratories. Now officially verified on Asiga and many other printers, the Centri™ Print range offers the quality and price point you would expect, while we offer unparalleled technical support and product development.

Low odour, ultra-high definition printing resin for use in printers with a wavelength of 405nm. Designed for the fast and accurate printing of all dental models including crown and bridge. The resin is hard but offers a smooth finish.

Size 1kg
Code CPUHDG

Saving 12% **£36.04**

CENTRI™ PRINT WASH NEW

ACCURACY **99**

SPEED **98**

RELIABILITY **99**

VALUE **98**



FACT FILE

The newest product developed by our R&D team, Centri™ Print Wash was created to be an efficient, cost-effective, safer and more environmentally friendly detergent.

Centri™ Print Wash has been designed as an advanced cleaner for the fast removal of excess print resin. After post-curing, the outstanding results will be displayed by a gloss finish without the tacky residue left by some cleaners. The faster post-processing times increase efficiency and the long-lasting results are thanks to the optimised properties. Due to the viscosity of the material, Centri™ Print Wash can clean hard-to-reach cavities and intricate geometrics.

Size 1kg Code CPWASH1
Size 5kg Code CPWASH5

£13.95
£59.95

CENTRI™ PRINT UHD PARCHMENT

CURING nm **405**

ACCURACY **98**

SPEED **99**

RELIABILITY **99**

VALUE **99**



FACT FILE

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Low odour, ultra-high definition printing resin for use in printers with a wavelength of 405nm. Designed for the fast and accurate printing of all dental models including crown and bridge. The resin is hard but offers a smooth finish.

Size 1kg

Code CPUHDP

Saving 12% **£36.04**

CENTRI™ PRINT UHD KAIZEN WHITE

NEW

CURING nm **405**

ACCURACY **99**

SPEED **98**

RELIABILITY **99**

VALUE **97**



FACT FILE

Many of our customers requested a print resin that was “just a little bit better” than our standard UHD resin, so Kaizen was created, offering added strength and durability.

Low odour, ultra-high definition printing resin for use in printers with a wavelength of 405nm. Designed for the fast and accurate printing of all dental models including study and crown and bridge. The resin is harder than standard UHD and offers a smooth ceramic-like finish, in a pristine white colour.

Size 1kg

Code CPUHDW

Saving 12% **£43.96**

RAYSHAPE CAST GREEN

NEW

CURING nm **405**

ACCURACY **99**

SPEED **97**

RELIABILITY **98**

VALUE **99**



FACT FILE

This cast resin has exceptional printing quality and consistent casting results thanks to the quality of the raw materials. Its unique and special formulation allows for a clean burn-out and no ash content.

The green cast resin offers high forming accuracy and no stacking, with an exceptionally smooth surface. The material does not twist or deform, printing high-precision sub-structures with sealed margins to ensure a reliable casting.

Size 1kg

Code RSRSD20013

Saving 10% **£98.96**

RAYSHAPE MODEL 1 GREY

NEW

CURING nm **405**

ACCURACY **98**

SPEED **98**

RELIABILITY **99**

VALUE **97**



FACT FILE

An incredible entry-level model resin in dark grey, with minimal shrinkage, which is ideal for the production of all dental models, including C&B, thermoforming and aligners.

Model 1 resin has excellent surface strength, fast curing speed, and great accuracy with dimensional stability. Excellent material properties mean that Model 1 can be used for any dental model.

Size 1kg

Code RSRSD00001

Saving 10% **£44.96**

RAYSHAPE ORTHO MODEL ORANGE

NEW

CURING nm **405**

ACCURACY **99**

SPEED **98**

RELIABILITY **99**

VALUE **97**



FACT FILE

Dedicated orthodontic model resin with incredible strength and dimensional stability. Designed to withstand great forces and has an increased temperature resistance.

Ortho Model resin can be printed with a layer thickness of 0.1mm at high speed and offers a smooth surface finish and high dimensional accuracy. It will withstand high temperatures and forcible impacts, suitable for use with most orthodontic appliances.

Size 1kg

Code RSRSD00002

Saving 10% **£44.96**

RAYSHAPE RECORD MODEL WHITE

NEW

CURING nm **405**

ACCURACY **98**

SPEED **98**

RELIABILITY **99**

VALUE **97**



FACT FILE

The ceramic-like effect from this dense print resin means Record Model can make precise copy models with a matte white surface finish. This unique material offers an exceptional tactile print and all the strength that you would need from a study model.

Snow white model resin with a smooth texture, which makes the printed parts look like a traditional high-quality orthodontic die stone. Offering a multitude of uses but with a unique printing experience that can be adapted easily without deformation.

Size 1kg

Code RSRSD00003

Saving 10% **£44.96**

PHROZEN CASTABLE GREEN

NEW

CURING nm **405**

ACCURACY **99**

SPEED **97**

RELIABILITY **98**

VALUE **96**



FACT FILE

Working seamlessly with your Phrozen workflow, the cast resin requires very little post-processing and offers exceptional value for money. The quality of the raw material means a greatly reduced failure rate when burning out.

Phrozen Castable Green resin is developed for reliable casting with clean burnout and zero ash content. Designed for dental castings, specifically ones with fine and delicate features.

Size 500g

Code 3DPCR

Saving 10% **£80.96**

PHROZEN GINGIVA MASK PINK

NEW

CURING nm **405**

ACCURACY **99**

SPEED **97**

RELIABILITY **98**

VALUE **97**



FACT FILE

Gingiva Mask resin is a soft material with high elasticity and dimensional stability, it's easy to trim into the desired shape and showcases an excellent colour stability.

Mainly used in conjunction with dental models, the Gingiva Mask resin is suitable for printing gum tissue on dental implant models and crown and bridge models. Made to simulate the look and feel of oral soft tissues, it allows the technician to perfectly adjust the dentures according to the intramural condition of the patient.

Size 500g

Code 3DPGMRP

Saving 10% **£71.96**

WHW 3D PRINTING R&D ENGINEER / SUPPORT TECHNICIAN

Due to our continued success, we are now looking for a dedicated professional to join our R&D and Digital Support team in Flimwell, East Sussex.

We are looking for someone who can advance our 3D printing portfolio, developing new resins for the dental trade that will be sold globally. You will aid the R&D of these new resins, thoroughly test and document each facet of the development life cycle. Once the material is available for sale you will be responsible for the training and support of ensuring a steady transition.

Additionally the role will include the support and training of new and experienced 3D printer users on a variety of software and hardware platforms.

We are looking for a hardworking, enthusiastic person with a passion for excellence who will live up to the WHW methodology.

If you are interested please send your CV to recruitment@whwplastics.com

VALID FROM

1st October 2023 to 31st October 2023

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East Yorkshire, HU8 7BF UK
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www.whwplastics.com

* Offer is for one free Centri™ Print Wash per customer / laboratory and can only be redeemed once

whw
Behind every smile