

Bringing you the latest dental solutions to improve laboratory efficiency.



More products inside...

Contents

PHROZEN SONIC MIGHTY 8K Resin 3D Printer	4
PHROZEN SONIC 4K 2022 Resin 3D Printer	4
PHROZEN Cure Mega S	5
PHROZEN Wash & Cure Kit	5
2CREATE Dental 3D Printer	6
SILADENT SilaMill E5 Milling Machine	7
SMART OPTICS Vinyl High Resolution Scanner	7
DFAB Desktop 3D Printer	8
3DISC™ Intra Oral Scanner	8
MAX STEAM MS 5 Steam Cleaner	9
FAIMOND XD182 Milling Machine	9
POLIRET COMFORT Polishing Unit	10
POLIRET CLASSIC Polishing Unit	10
DLYTE 1D Polishing System	11
LED Curemaster	11
ERGORET CLASSIC Workstation	12
RAY FOSTER Model AG03	12
SANDUBLAST 2 Circulating Radiator Sand Blaster	13
ROTOGRIND CLASSIC Model Trimmer	13
RETOMAT Mini Easy Furnace	14
SAESHIN OZ Black Micromotor	14
FORTE 200a Speed Pedal Set	15
NSK ULTIMATE XL Series	15
ULTIMATE XL Brushless Micromotor	15
VACURET EASY inject Vacuum Mixing Device	16
SIMED DUBLIMAT Pro Evolution	16
RETOCAST I Casting Centrifuge	17
DUSTY Zirkon	17
DUNAFORM PLUS Pressure Forming Device	18
OPTISHADE StyleItaliano	18
SABILEX 2AD 400PLUS Injection Machine	19
SABILEX BioStrong 400 Plus Injection Machine	19



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About Us

Abbey Dental Supplies have been proudly supplying dental products for over 30 years across the UK and Ireland.

We have a team of industry specialists with extensive bench experience and hands-on product knowledge resulting in an unrivalled sales team who can recommend the most efficient products, premium zirconia milling disks and the best resins.

Keep ahead with Abbey.

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Phrozen Sonic Mighty 8K Resin 3D Printer

Practical compact size with improved productivity, Sonic Mighty 8K allows you to mass-produce all your models with ultra-high 8K resolution, regardless of size or scale! What’s more, the intuitive design of Sonic Mighty 8K makes it suitable for everyone—even beginners!

- Print ‘Big and More’ in 8K Resolution: Printing big and more models doesn’t mean you have to sacrifice detail. Sonic Mighty 8K’s incredible 28µm resolution enables everyone to create crisp and sharp prints effortlessly.
- 218 x 235mm, Maximized Productivity: Designed with mighty specs! The unit’s 250mm LCD paired with 235mm dual linear rails will seriously boost your work efficiency.
- High Productivity, Streamlined Design: Despite its powerful specs, the Sonic Mighty 8K has a footprint similar to other regular compact printers, and is easy to store virtually anywhere.



Specifications:

Dimensions: H516mm x W337mm x D337mm | Weight 14 kg

CODE	DESCRIPTION
ADS0433	Phrozen Sonic Mighty 8K Resin

Phrozen Sonic 4K 2022 Resin 3D Printer

Sonic XL 4K 2022 offers high productivity and efficiency in digital dentistry. It has a workhorse output capable of printing 6 to 8 full-arch models in ±35 minutes. In addition, the Sonic XL 4K 2022 also comes bundled with the Phrozen Dental Synergy (DS) Slicer software to further simplify your 3D printing workflow.

- High volume output
- 52 micron XY resolution
- Improved heating system & WiFi connectivity
- Built-in air purifier
- Wide materials compatibility with validated resin settings

Specifications:

Dimensions: H330mm x W290mm x D470mm | Weight 17.2 kg



CODE	DESCRIPTION
ADS0426	Phrozen Sonic 4K XL Plus

Phrozen Cure Mega S

As the new and bigger generation of curing stations, the Phrozen Cure Mega S is designed for high productivity and large production needs. Capable of continuous drying and curing, the Cure Mega S makes post-curing super convenient no matter how big your models are.

- Dry and cure settings, choose to dry, cure, or dry and cure your models consecutively.
- 360° transparent turntable to ensure your models are cured evenly.
- Dual high-speed fans are designed with 1700 rotations per minute for maximum drying power.
- Comes with a built-in interior light for easy visibility
- Adjust your needs to dry and cure larger quantities of models with a detachable rack.



Specifications:

Dimensions: H490mm × W470mm x D390mm | Weight 15 kg

CODE	DESCRIPTION
ADS0427	Phrozen Cure Mega S

Phrozen Wash & Cure Kit

The Phrozen Wash & Cure Kit will make your cleaning and curing process faster and easier with a powerfully huge washing station, and a curing station that can dry and cure your models all in one go.

- Clean Delicately With Powerful Vortex - Equipped with a powerful bottom propeller, the washing station effectively cleans your models without causing damage to details.
- The Dual Fan System Makes Drying Easier than ever, designed with a fan drying mode, you can pop printed models straight into the curing station to dry and cure them in one go.
- No More Sticky and Unevenly Cured Models - With 405nm UV lights radiating from the back and under the models, the curing station ensures extra effective curing.
- Time-Saving - Coming as a pair, the 8Ltr washing station and the curing station with the dry & cure function help to save valuable time.



Washer

Curer

Specifications:

Washer - Dimensions: H470mm × W200mm x D270mm | Weight 3.5 kg

Curer - Dimensions: H370mm × W310mm x D350mm | Weight 3.9 kg

CODE	DESCRIPTION
ADS0428	Phrozen Wash & Cure Kit

2CREATE Dental 3D Printer

Metal 3D Printing Solutions for the Dental Industry

2CREATE Metal 3D Printer is designed for small and medium-sized parts. The Metal 3D Printer is the ideal tool for small and mid-sized projects, boasting a 250W laser with two work platform options available: 110mm diameter x 100mm high and 150mm square x 100mm high.

The small Metal 3D Printer can handle a broad range of materials from titanium alloys to nickel-chrome and cobalt-chrome base varieties. 2Create provides fast scalable workflows and outstanding surface quality of the components.

Whether you need to make implants, industrial parts or just for the flexibility of research and development, this 3D printing machine can handle the job in a cost-effective, efficient and high-quality way.

System Overview Metal 3D Printer

The metal 3D printer offers improved accuracy, speed, cost savings and shorter lead times, which provides a more efficient and cost-effective way to produce metal parts.

ROBUST

No matter how many parts you need to print throughout the day, the 2CREATE 3D printer can keep up with you!

COMPACT

If space is an issue in your work place, the 2CREATE is the perfect option. It's smaller compared to other market printers while still providing better printing capabilities.

FAST

With a 250 W cw fiber laser and powder bed fusion technology, the 2CREATE 3D printer can process demanding alloys at high printing speeds while maintaining quality and durability.

SHORT PRODUCTION TIME

You can create the higher-quality products in a shorter amount of time when compared to other printers. That frees up your time to focus on serving more patients or building your business in other ways.

Specifications:

Dimensions: H1790mm x W720mm x D860mm | Weight 450 kg

CODE	DESCRIPTION
20109	2Create Dental 3D printer (100mm diameter Buildplate)
20110	2Create Dental 3D printer (150mmx150mm square Buildplate)



Siladent SilaMill E5 Milling Machine

The E5 requires no compressed air, therefore, you have maximum freedom in the choice of the installation site, and you also benefit from minimal operating costs. The open system architecture of the E5 makes your entry into the digital production of dental restorations quick and easy, and with the integrated CAM software you can get started straight away!

The E5 is capable of creating a wide number of restorations from PMMAs, zirconia, CoCr sintered metals and more. These include crowns, bridges, inlays, onlays, veneers, occlusal splints, full dentures, denture frameworks, implant bars, abutments, screw-retained crowns, screw-retained bridges, surgery guides, primary crowns, secondary crowns, model plates and model tooth dye.

Specifications:

Dimensions: H734mm × W472mm x D484mm | Weight 43 kg



CODE	DESCRIPTION
249507	SilaMill E5

Smart Optics Vinyl High Resolution Scanner

The Vinyl High Resolution (Vinyl HR) is the most precise 3D scanner in the Vinyl range with an accuracy of 4µm and can be used for a wide range of dental work including multi-element implant work or complex bar constructions.

If speed is more important than high-resolution scans, the option of switching off the “HR mode” within the scan software is available whilst maintaining excellent overall accuracy.

Thanks to the multi-split base plate, which is standard for all smart optic dental scanners, same-system models and articulators do not require any accessories.

All Vinyl HR scanners are supplied with dental Scan software – including interfaces to prestigious industry software, first and foremost exocad DentalCAD. In conjunction with the open dental Scan system, Vinyl scanners offer another advantage by working not only as first-class dental scanners, but also as clever universal scanners for objects within the size of their measuring field.

Specifications:

Dimensions: H430mm × W455mm x D420mm | Weight 23 kg



CODE	DESCRIPTION
265023	Smart Optics Vinyl HR Scanner

Dfab Desktop 3D Printer

Developed for dental clinics and laboratories, the Dfab Desktop 3D printer is easy to operate thanks to the proprietary Nauta Photoshade software, loaded on an external PC (not provided). It enables the production of natural-looking dental restorations, in fewer steps than with traditional methods. Such restorations are cemented in the patient’s mouth after only a few finishing steps: simple removal of the printing supports, rinsing with ethyl alcohol, UV post-curing, finishing and polishing.

- Precise restorations in one visit
- Can print a crown in 8 minutes and 18 veneers in 30 minutes
- Photoshade Technology: reproduces the chromatic variation of tooth colour, from the incisal to the cervical areas.

Specifications:

Dimensions: H300mm × W300mm x D307mm | Weight 15 kg

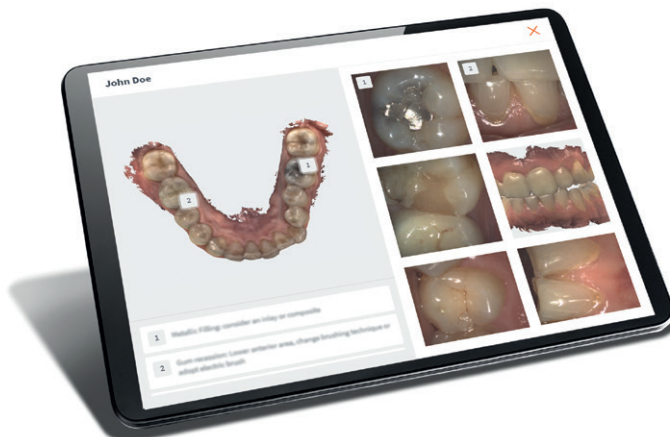


CODE	DESCRIPTION
10100058	Dfab Desktop 3D Printer

3DISC™ Intra Oral Scanner

3DISC Scan & Tell suite comes equipped with Preliminary examination, buccal monitoring and smile design: helping the dentist monitor patient evolution over time, plan treatments and dialogue with the patient.

CODE	DESCRIPTION
OVO	OVO Intraoral scanner – 3D scanning, 2D image, video and communication hub
HERON	HERON Intraoral Scanner. – 3D scanning



Max Steam MS 5 Steam Cleaner

The original steam cleaner since 1966. The most used steamer in the international dental industry. Top quality machine for excellent service. It is perfect for both medium and large laboratories that use steam professionally on a daily basis.

- Short heat-up time
- Precise steam jet for cleaning and long steam availability
- Adjustable electrovalve for steam quantity regulation

Specifications:

Dimensions: H370mm x W330mm x D310mm | Weight 14 kg

CODE	DESCRIPTION
MAXST003	MS 5 Steam Cleaner



Faimond XD182 Milling Machine

Universal milling machine for the dental sector with 5 continuously interpolated axes for dry and wet working.

XD 182 can mill any product in any material, but is specifically designed for continuous milling of hard materials like CoCr alloys.

Thanks to the 5 continuous axes it can perform undercutting, hybrid abutments, give excellent surface finishes and reduce manual finishing times.

Indications:

Crowns, abutments, bridges, screw-retained bridges, models, attachments, inlays, veneers, connection bars, etc.

Specifications:

Dimensions: H2070mm x W990mm x D1140mm | Weight 700 kg

CODE	DESCRIPTION
XD182	Faimond Milling Machine



POLIRET COMFORT Polishing Unit

With the POLIRET COMFORT you can do everything right: brushing, cleaning, sanding or polishing. An extremely smooth-running continuous-running motor with variable speed from 270 to 4500 rpm. offers powerful pulling power at any set speed. Polishing spindles made of stainless steel ensure a secure hold of the easy-to-assemble tools. Also available with drill chuck for handle brushes upon request.

- Two work spindles made of stainless steel
- LED work area lighting
- Two separately adjustable suction channels
- Storage tray for polishing parts



Specifications:

Dimensions: H500+100mm × W730mm x D560mm | Weight: 60kg

CODE	DESCRIPTION
10328000	POLIRET COMFORT Polishing Unit

POLIRET CLASSIC Polishing Unit

The Poliret Classic is Reitel's basic two-spindle polishing unit. The spindles are simultaneously operated by a motor that is installed in a robust stainless steel housing. The speed is set in two levels – 1,500 and 3,000 revolutions per minute. The lower speed ensures that you avoid heat build-up on the surface when polishing to a high gloss. The higher speed is particularly recommended for polishing with pumice stone in order to work quickly and efficiently.

The Poliret Classic is equipped with replaceable and washable filter bags, as well as bright LED lighting and splash guards. You can switch on the suction on both sides at the push of a button and regulate the performance manually.

- Two work spindles made of stainless steel
- Two separately adjustable suction channels
- Dust and dirt disposal with 40°C washable, easily replaceable fleece filters
- Storage tray for polishing parts



Specifications:

Dimensions: H500mm × W730mm x D560mm | Weight: 60kg

CODE	DESCRIPTION
11111000	POLIRET CLASSIC

DLyte 1D Polishing System

DLyte1D® is designed for dental laboratories with low metal production. It is a new patented machine for polishing cobalt chrome and titanium alloys for the dental industry. Available for all types of dental bone supports, spacers, crowns, bars, anatomical structures, implants and orthodontic supports. Capacity of 4 RPDs, 3 crowns or bridges, 3 to 6 implant bars, and more than 10 abutments per working cycle with an average processing time of 50-60 minutes. Includes anti-vibratory support and dental holder head designed to hold holder finger, bars, crowns, attachment, spring and wire.

Specifications:

Dimensions: H1150mm x W510mm x D690mm
 Support dimensions: 505 x 743 x 702 mm | Machine weight 96 kg
 Support weight 47 kg | Power 2 kW Voltage 220 V - 240 V
 Air pressure 4-5 bar (air connector: 8mmØ or 1/4' BSP')



CODE	DESCRIPTION
GPA002600	DLyte 1D ChromePolishing System

LED Curemaster

The LED CURE Master is a very powerful curing light for indirect composite resin and it offers heightened efficiency in dental operations - 10 seconds for dentine in the case of Luna-Wing and TWiNY.

Reduced Costs: Long-lasting LED lamps reduce running costs and lamp malfunction during the curing process.

Lower Electricity Consumption (160VA)

Shorter Curing Time: Curing time is shortened from about 10 minute to 2 minutes 40 seconds.

No Heat and Less Shrinkage: Since the LED Cure Master does not emit heat waves, composite resin does not shrink or become deformed; as a result, it is suitable for precise dental operations such as building up implant superstructures.

Quiet Operating Noise: Since chamber temperature rises only slightly, noise from cooling fans can be reduced.

Specifications:

Dimensions: H220mm x W210mm x D223mm | Weight 5.4 kg



CODE	DESCRIPTION
LEDCURE	LED Curemaster

ERGORET CLASSIC Workstation

The ERGORET CLASSIC is a workstation for grinding and processing models, frameworks and orthodontic appliances. It is also perfect for processing zirconium with a water turbine. The glass lid provides a good view of the work area and the waterproof LED lighting provides excellent visibility. Generous hand holes enable comfortable and fatigue-free work.

Depending on the intended use, we recommend the DUSTY MINI, DUSTY COMFORT or DUSTY ZIRKON as extraction systems.

- Bright LED workplace lighting
- Stainless steel housing with large glass viewing panel
- Rubber cuff hand holes
- Handpiece socket
- Optional water flushing via foot switch with connection to the water pipe

Specifications:

Mains connection: 230 V/50-60 Hz | Input power: 26 W

Dimensions: H260mm x W460mm x D370+50mm | Weight: 8kg



CODE	DESCRIPTION
16900000	ERGORET CLASSIC

Ray Foster Model AG03

Rugged and comfortable to use, the Foster Alloy Grinder AG03 is a proven time saver when it comes to tasks like sprue separating, or finishing and polishing chrome alloy framework.

The AG03 features a fully adjustable safety shield and light assembly, adjustable working height, and large work area for operator comfort. It is equipped with a precision high-speed automatic spindle, which permits the changing of tools without stopping the motor.

- High and Low belt controlled speeds
- Adjustable spindle working height
- 2.5" suction port for connection to a dust collector system
- Heavy duty, 1/4 HP capacitor start motor in a totally enclosed housing
- Motor is UL-recognized and CSA-certified for electrical safety

Specifications:

Dimensions: H279mm x W260mm x D298mm | 115 volt 50/60 Hz standard

230 volt 50/60 Hz optional for export | Net weight 17.2kg | Shipping weight 20.8kg



CODE	DESCRIPTION
AG03-MDC-2	Ray Foster Model AG03

Sandublast 2 Circulating Radiator Sand Blaster

The SANDUBLAST circulating sandblaster is particularly suitable for coarse blasting work in dental technology. Inside the spacious blasting chamber there is an infinitely adjustable blasting nozzle that can be conveniently operated using a foot switch. Up to 6 bar pressure enables fast and efficient devestment. The proven REITEL quick stop function ensures economical handling of the blasting material.

For greater working comfort, the blasting device is also equipped with hand ports made of comfortable genuine leather and bright LED lighting and a large viewing window with a replaceable protective film.



- Powerful jet pressure of max. 6 bar
- Operation with foot switch
- Input power: 100 W
- Dimensions: H360 + 190mm x W480mm x D440mm
- Weight: 13kg
- Air consumption: approx. 80 l/min.
- Pressure circulating radiator: max. 6 bar

CODE	DESCRIPTION
14605000	Sandublast 2 Circulating Radiator

ROTOGRIND CLASSIC Model Trimmer

This compact dental lab trimmer is a little powerhouse! 3,000 revolutions per minute results in a precise grinding pattern with a high surface quality. The powerful motor is brushless and therefore much more efficient than conventional motors. The almost wear-free drive ensures a long service life.

Two different partially diamond-coated grinding discs, each with a diameter of 250 mm, are available for the mini trimmer: the delta disc and the PW disc ensure efficient removal of all types of plaster and have a long service life. A silicon carbide disc is also available.

We recommend the corundum disc and the matching abrasive backing with Velcro fastening, particularly for industrial applications.

- Strong, powerful motor
- Adjustable support table
- Removable front with quick-release fasteners
- Restart protection in the event of a power failure

Specifications:

Mains connection: 230 V/50-60 Hz | Input power: 1,300 W | Height/Width/Depth: 310/310/400mm
 Stand width/depth: 280/290 mm | Weight: 20kg | Speed: 3,000 rpm. | Disc diameter: 250 mm

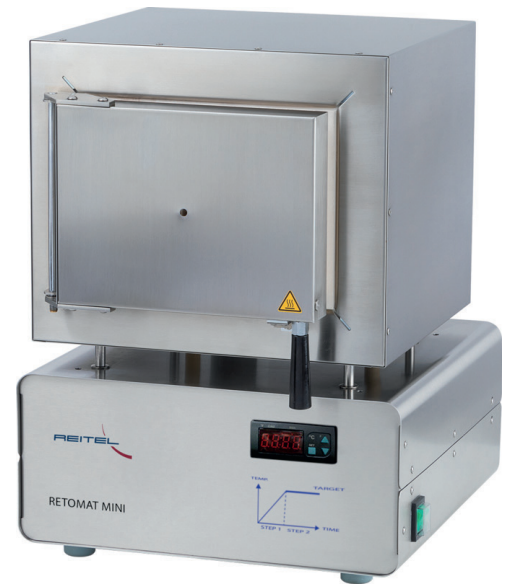


CODE	DESCRIPTION
13400000	ROTOGRIND CLASSIC Trimmer

RETOMAT MINI Easy Furnace

The RETOMAT series of laboratory furnaces are specially designed for the precious metal and model casting technique.

The RETOMAT MINI has a chamber size of 3.2 l. With the controller, you make the decision between a COMFORT controller and an EASY controller, depending on your usage requirement. With the reasonably priced EASY controller, you keep the desired temperature value constant until the device is switched off. The COMFORT controller enables precise temperature control with heating and holding steps. There are 30 programs with 4 ramps and a speed program available. Even temperature distribution is ensured in the RETOMAT series by the four-side heating spiral system and optimum chamber insulation.



Specifications:

Line voltage: 230 V/50-60 Hz | Current consumption: 2.500 W
 Dimensions: H540+40 x W390 x D440+200 mm | Heating room H/W/D: 120/165/160 mm
 Heating room H/W/D: 120/165/160 mm | Volume: 3,2 l | Weight: 32 kg

CODE	DESCRIPTION
17404000	RETOMAT MINI Easy
17404001	RETOMAT MINI COMFORT

Saeshin OZ Black Micromotor

The Saeshin Oz Black is a powerful Micro Motor set that is popular among dental technicians. Its compact, ergonomic design makes it comfortable to use for extended periods. The high speed and torque provide ample power for cutting, grinding, polishing, and engraving tasks. It has a quick-release mechanism for easy changing of burs. It is a versatile and reliable tool that is well-suited for precision work.

- MAX speed: 50,000 RPM
- Torque: Strong 7.8N.cm
- Placement: Vertical or Horizontal
- Input: 220--240V 50/60Hz
- Output: 230w
- Direction Forward and Reverse



CODE	DESCRIPTION
OZBLACK	OZ Black Micromotor + Foot Control Set

FORTE 200a Speed Pedal Set

The Forte 200a is a high quality brushless micromotor for heavy duty work in the dental lab. Knee control to give extra space on your bench. Precise speed control is accomplished with the turn dial. A foot pedal can also be used

CODE	DESCRIPTION
FORTE200	FORTE 200A SPEED PEDAL SET



NSK ULTIMATE XL Series Bench Top Tower System

- Speed of 1,000-50,000 min-1
- Digital speed display
- Maintenance mode setting
- Auto cruise function
- Error code display function
- Available to connect with an air turbine adaptor



CODE	DESCRIPTION
ULTIMATE	Choice of 4 control units- Bench, Tower, Knee & Floor

ULTIMATE XL Brushless Micromotor

- Ripple-free smooth rotation with 180° vector control system
- Powerful and stable torque across the entire speed range
- Easy-to-hold handpiece design ensures precision
- Lightweight compact body reduces hand fatigue and improves balance
- Unique dust-proof mechanism prevents contamination therefore achieving higher durability
- Minimal vibration, and noise from hermetically shielded micromotor unit
- Approximately 30% increased chuck strength enables you to work on a wider variety of materials

CODE	DESCRIPTION
Y141441	TORQUE MICROMOTOR & CORD
Y141445	COMPACT MICROMOTOR & CORD



Torque Micromotor & Cord Specifications:

Speed : 1,000~50,000 min-1 | Max. Torque : 8.7 Ncm
 Dimensions : L 151 x ø29 (mm) | Cord Length : 2 m
 Weight : 215 g (Cord not included)



Compact Micromotor & Cord Specifications:

Speed : 1,000~50,000 min-1 | Max. Torque : 6.0 Ncm
 Dimensions : L 144 x ø27 (mm) | Cord Length : 2 m
 Weight : 181 g (Cord not included)

VACURET EASY inject Vacuum Mixing Device

Mix investment materials, alginates and plasters or materials such as resins or polymers, even in large quantities. The standard stirring time is designed for a maximum of approx. 15 minutes per stirring process.

- Easy mixing of plasters, investments and alginates with just one hand
- Compressed air connection required
- Integrated, easily replaceable filter system
- Adjustable vacuum
- Manual timer
- Wall-mounted device, including 400ml cup
- Different cup sizes available

Specifications:

Input power 300 W | Mains connection 230V/ 50-60 Hz
 Height 250mm / including stand: 670 mm | Width 150 mm / including stand: 215 mm
 Depth 280 mm / including stand: 355 mm | Speed 370 rpm | Vacuum max. 90% Sound pressure level ≤ 70 dB(A) | Weight 8kg/15kg with stand
 Compressed air connection 6 bar / 50 l / min



CODE	DESCRIPTION
10606200	VACURET EASY inject

Simed Dublimat Pro Evolution

The Simed Dublimat Pro Evolution is a device used to safely and controllably melt reusable gels in the production of moulds. The unit is made from non-oxidisable steel and has a simple-to-use digital interface, which allows the user to control a weekly programme and also delay starts.

The model also has lower electrical consumption and a quieter, more powerful torque-resistant motor. The 'keep-warm' and 're-cooling' functions guarantee economic usage of materials due to a lack of waste. The cooling fan accelerates cooling down from melting to working temperature and the special construction of the material outlet prevents any gel from hardening in the tap.

Specifications:

Mains connection: 230 V/50-60 Hz | Input power: 26 W
 Dimensions: H380mm × W430mm x D430mm | Weight: 8kg



CODE	DESCRIPTION
SIMED002	Simed Dublimat Pro Evolution

RETOCAST I Casting Centrifuge

The RETOCAST I is a modern casting centrifuge that is suitable for casting all types of non-precious, precious metal and partial frameworks.

The adjustable heating generator optimally adapts to various alloys and allows for quick and trouble free casting. Along with the electronic safety lock, maximum safety is guaranteed. Easy handling, the intuitive control panel and the large sight glass offer a high degree of user comfort.

Owing to the special design of the centrifugal arm the casting centrifuge can be used for all common casting ring system.

Specifications:

Dimensions: H530mm x W740mm x D510mm | Weight 60 kg



CODE	DESCRIPTION
18000000	RETOCAST I

Dusty Zirkon

The REITEL extraction systems from the DUSTY series are used to remove dust and dirt of all kinds from workplaces or machines in production, in the laboratory and in the workshop.

The DUSTY ZIRKON fine vacuum cleaner with an automatically connected socket for electrical devices impresses with its adjustable suction power and quiet noise.

It meets the standard for clean room operation and is equipped with a motor cooling air filter for fine dust, which is particularly important in zirconium processing.

- Large 45 liter container volume
- Ideal for CAD/CAM zirconium dioxide suction
- Input power: 1,100 W
- Socket: 2,400 W
- Dimensions: H750mm x W360mm x D560mm
- Weight: 11kg
- Dust removal: 99.99% (Class H) for the finest dust of 0.3 my
- Working noise: 59 db(A)



CODE	DESCRIPTION
14500000	DUSTY ZIRKON

DUNAFORM PLUS Pressure Forming Device

Thermoforming Device Dunaform for all applications in the dental thermoforming technique both for clinic and lab use.

- Menu-driven and user-friendly handling
- Permanently programmed sheet parameters plus 10 freely programmable memory spaces
- Time information is given visually and audibly
- No pre-heating necessary, the short-wave infrared radiator will set to the desired temperature immediately
- Heating of the thermoforming foil takes place on the side facing the model
- Foil reception for two diameters: 120 mm + 125 mm
- Includes a foil trial-set and 2 kg of lead granules



Specifications:

Electric supply: 230 V / 50 Hz | Electrical power: 850W

Dimensions: H190mm x W350mm x D300mm | Weight: ca.8,5 kg

CODE	DESCRIPTION
278023	DUNAFORM PLUS

OptiShade Styleitaliano

OptiShade is a unique and innovative dental colourimeter. It is specifically designed for measuring the colour of teeth and dental restorations.

OptiShade, besides giving the precise numerical colour coordinates, compares the measurements with a comprehensive database of commercial shade guides.

OptiShade works exclusively with an iPhone, iPad or iPod (not supplied) via an App available for free on AppStore.

Set Includes:

- 1 OPTISHADE STYLEITALIANO unit complete with Capture Guide Cone and Calibration Cap
- 1 lightning cable for connection OPTISHADE STYLEITALIANO/ iPhone-iPad
- 1 USB Charging Cable
- 4 Capture Guide Cones
- 4 Calibration Caps
- 1 Instruction for use booklet and 1 quick start guide OPTISHADE STYLEITALIANO App (free) to be downloaded on Appstore
- 30 days free licence of Matisse software



CODE	DESCRIPTION
70100-OS	OptiShade

SABILEX 2AD 400PLUS Injection Machine

The Sabilex 2AD 400 Plus Injection Machine operates with an LCD screen that allows for clear observation of the automatic injection process, time and temperature programming. Stores time and temperature information to inject 5 different materials.

- Heats up to 400 °C
- LCD screen
- Stores 5 programs
- Flask Cover
- Pneumatic piston
- Injection Pressure 630 kgs

Specifications:

Dimensions: H520mm × W170mm x D220mm | Weight: 8.5 kg
 220V / 50 Hz (optional 110V/ 60 Hz) | Power 700W

CODE	DESCRIPTION
SABIL001	SABILEX 2AD 400PLUS



SABILEX BioStrong 400 Plus Injection Machine

The Biostrong 400 Plus allows you to inject thermoplastic materials that require high temperatures up to 400°C. It can inject most varieties of injection materials available worldwide. The LCD display allows clear observation of automatic injection process state, temperature and time settings. Stores information of time and temperature to inject 5 different materials. It's greater injection force offers optimum results and maximum precision.

- LCD screen
- Stores 5 programs
- Heats up to 400 °C
- Flask cover
- Injection pressure:: 1000 Kg

Specifications:

Dimensions: H570mm × W200mm x D280mm | Weight: 20 kg
 Pneumatic piston 220V / 50 Hz (optional 110V/ 60 Hz) | Power 700W

CODE	DESCRIPTION
SABIL003	SABILEX BioStrong 400PLUS





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