

CATALOGUE
ANNIVERSARY

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2022 ANNIVERSARY

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50  **dentalfarm**
1972-2022 50th ANNIVERSARY

IDEA PRO A1076

THE ALL-IN-ONE BLASTING CENTER

High-performance blasting centre featuring an attractive design made up by a soft shape ergonomic working chamber where the aggressive corundum suitable to remove investment through a powerful recirculating blasting projector is accommodated. Two disposable microblasting tanks for aluminium oxide.

Additional items available:

WAFIS. (Water Air Filtering System)

“EASY” A1076S tank

“D.O.S.” A1076SD tank



IDEA A1077

THE FINISHING MICROBLASTER

Modular microblasting unit featuring unique design. Standard configuration fitted with two disposable abrasive tanks (aluminium oxide / glassbeads) upgradable up to four tanks. The front viewing glass opens widely over the working area to assure a complete visibility. Its unique ergonomic design allows to keep the correct posture thus assuring exceptional comfortable working conditions.

Additional items available:

WAFIS. (Water Air Filtering System)

“EASY” A1076S tank

“D.O.S.” A1076SD tank



PHOTOPOL PRO A5407

LED LIGHT-CURING UNIT FOR COMPOSITE TECHNIQUE

PHOTOPOL PRO is a LED light-curing unit equipped with 3 special 8 LED (Hi-Power SMD) circuits (24 LED total).

The operating spectrum allows to cure any dental composite in the market.

This version features a transparent bell and a built-in vacuum pump ensuring Oxygen-free curing, enhancing the chemical stabilization of all materials treated.

PHOTOPOL PRO VACUUM A5407V



HYDROVAP PRO A2104

STEAM GENERATOR WITH NET CONNECTION

Fully accessorized steam generator with a high powerful fixed jet and a handpiece delivering either jet of steam or hot water. Large capacity stainless steel boiler fitted with external resistance preventing the damaging action of limestone. Dry steam can be delivered through a fixed jet operated by foot-control or from a spraying gun with adjustable flow. Boiler overall capacity 4.9 litres.

H8 A2201

WATER SOFTENER

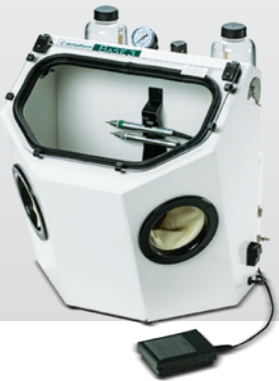
This unit is highly recommended for all steam generators with direct connection to the mains water supply.



BASE 3 A10723

ALL-IN-ONE BLASTING CENTER

Complete blasting center consisting of one working chamber filled with Vparticles through a powerful devesting projector; two disposable microblasting tanks for aluminum oxide or glass-microbeads for satin-fining purposes.



MICRA 2 A10732

FINISHING MICROBLASTER

Microblaster standard equipped with two disposable microblasting tanks for aluminum oxide or glassbeads for final polishing. The front large viewing glass is fully opened over the operating area allowing for greater visibility inside the blasting chamber.



IDEASTUDIO

A1066+1067

ALL-IN-ONE FINISHING UNIT FOR THE DENTAL CABINET

BOX in methacrylate fitted with easy-to-replace protection screen, grid on the bottom allowing to separate grinding debris + Microblasting TANK assembled on stainless steel support, instant stop thanks to the EASY module + constant pneumatic SUCTION system to eliminate the fine dust produced by aluminum oxide.



MT WET A5103

WET MODEL TRIMMER

MT-Wet is designed to work at medium-low speed in order to ensure a smooth surface treatment and to reduce the risk for the abrasive disc to gum. The disc is made of reinforced carborundum with dual coating and bakelite bond according to FEPA regulations and it can be replaced with a diamond-coated disc for increased cutting power and long-life usage.



HYDROVAP MANUAL A2103M

STEAM GENERATOR

Steamer featuring a large capacity stainless-steel boiler perfectly with resistance positioned outside to prevent the action caused by the limestone. Water feeding system is manual. The steam jet is delivered through a spraying gun with adjustable flow. Working pressure is set at 6 BAR and the water temperature reaches 155° C.



HYDROVAP SEMI-AUTOMATIC A2103P

STEAM GENERATOR

Semi-automatic recharging function, from an external tank or directly from the water mains. The water filling is activated by pressing a white button placed on the left of the panel; the unit picks up water from the tank (or from the water supply, depending on the connection chosen during installation). The operator must only pay proper attention not to exceed the maximum water level.



MINIEXPORT A0125

VIBRATOR FOR PLASTER AND INVESTMENTS

Vibrator for investments with rectangular plate. The vibration is perfectly vertical without any dispersion thanks to 4 shock absorbers and special large suction feet providing uniform vibration. Intensity and width of movement over the plate are controlled by an electronic circuit controlled over a potentiometer.

Plate size: 240x150x105mm
It accommodates 2 large cylinders (9x). Weight: 5,5 kg



EXPORT-2 A0127

VIBRATOR FOR PLASTER AND INVESTMENTS

Vibrator for investments with rectangular plate. Same technical features as the smaller version except:

Plate size: 365x265x110 mm
It accommodates 6 large cylinders (9x). Weight: 10,5 kg



MAXIEXPORT A0129

VIBRATOR FOR PLASTER AND INVESTMENTS

Vibrator for investments with rectangular plate. The vibration is perfectly vertical and without any dispersion thanks to 3 combined electromagnetic units and 8 shock absorbers assuring uniform vibration all over the plate.

Plate size: 600x400x130 mm
It accommodates 18 large cylinders (9x). Weight: 24,7 kg



EC-1 A4507

INDUCTION CASTING MACHINE

Medium frequency electronic induction casting machine, suitable for melting all dental alloys. Steady supervision of all relevant parameters. Stainless steel centrifugation chamber and built-in water cooling system.



EC-1 INFRARED A4507I

INDUCTION CASTING MACHINE

Model fitted with optical pyrometer reading out the melting temperature. A photodiode detects the emission of infrared rays from the melting alloy and a control instrument translates it into real temperature data. Thanks to this system, the supplied power is automatically controlled with the aim not to exceed the preset parameters. Weight: 98 kg.



EC-2 VACUUM INFRARED A4508

INDUCTION CASTING MACHINE

This specific model has been studied to cast any type of alloy under the best conditions. The alloys which tend to oxidize can be melted in inert environment and vacuum injected. In addition vacuum allows to eliminate the gas susceptible to persist inside the investment canals. These gases do create an obstruction to the free flowing of melted metal and may be the cause for air bubbles. The melting temperature is constantly supervised by the optical pyrometer. Weight: 105 kg.



CF2 SMALL A4014

BURNOUT FURNACE

Furnace with simplified electronics. Two working cycles. First program is for quick investments with fast rise in temperature, control of the stabilization time and warning buzzer at the end of cycle. Second program is most suitable for traditional investments and it offers up to three temperature thresholds with rising gradients and holding times.

Additional item available:

WAX COLLECTING PLATE A4014S005



DENTURE POLISHING STATION A5250

POLISHING MOTOR WITH EXTRACTION

Complete cabinet developed for grinding and polishing operations under full safety conditions on metals and other materials currently used in the dental field. Configuration of the polishing unit provides for dual speed settings: at low-medium speed (1,400 rpm) when removing particles on metals without overheating in excess the surfaces and medium-high speed (2,800 rpm) for excellent polishing effect. Self-contained dust collector.



PRESS A5701

HYDRAULIC PRESS

Unit featuring a pressing lock which allows to accommodate up to three flasks simultaneously. The hydraulic circuit is leak-proof and no maintenance is required.

Maximum pressure: 400 BAR
- Maximum strength: 15000 Kg -
Dimensions: mm 200x200xh550



LC TRAY PRO A5413

LED LIGHT-CURING BOX FOR RESIN PLATES

Light-curing box for the treatment of resin plates in the preparation of individual custom trays, denture baseplates, testing bite plates, occlusal blocks and fixing masks. 36 LED High-Power UV. Practical sliding drawer where plates can be placed. LCD display and electronic timer for 3, 4, 5 or 6 minutes cycles.



PHOTO-FLASK PHF

FLASK FOR LIGHT-CURING UNITS

Transparent and made of removable sections, is a practical device designed to handle the light-curing composites without any modification of the standard operating working procedure. These features make it the proper device to be combined the Dental Farm range of light-curing units, Photopol Pro.



E-BUNSEN A6020

INDUCTION BURNER

Instant heating system of the modelling spatula without using gas and open flame. A sensor detects the presence of the waxing tool introduced in the front opening and starts heating it within a very few seconds.





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