



# CLINIC CATALOGUE

2025

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**Arquimedes professional** 

Arcon type articulator (semiadjustable) A7 PLUS

Ref. 010099 Articulator + Case

Robust structure made of aluminum, ensuring greater stability. Design that provides greater visibility.

- ✓ Semiadjustable / Arcon.
- √ Fixed intercondylar distance (110 mm)
- ✓ Curve condylar guide. ✓ Regulable condylar guide.
- Regulable Bennet angle.
- Central lock.
- Stabilization system of the condilar guide movement with silicone connection.
- Support for upper branch in open







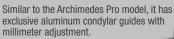




#### **Arquimedes protrusal**

Arcon type articulator (semiadjustable) A7 PLUS-E

Ref. 010103 Articulator + Case



- ✓ Semiadjustable / Arcon.
- √ Fixed intercondylar distance (110 mm).
- ✓ Regulable condylar guide.
- ✓ Regulable Bennet angle.
- Flat condylar guide.
- Bilateral locking system.
- Support for upper branch in open position
- Stabilization system of the condilar guide movement with spring.



#### 4.000 S

Arcon type articulator (semiadjustable)

#### Ref. 010107 Articulator + Case

- ✓ Semiadjustable / Arcon.
- √ Adjustable intercondylar distance (expanding spindle).
- Curve condylar guide.
- Regulable condylar guide.
- Regulable Bennet angle.
- Stabilization system of the condilar guide movement with 0-ring.



#### **Arquimedes Junior**

(semiaiustable) A7 FIX

Ref. 010098 Articulator + Carboard box

- ✓ Semiadjustable / Arcon.
- √ Fixed intercondylar distance (110 mm).
- Condylar guide set at average 30°
- Bennet angle set at average 15°.
- Curve condylar guide.
- Magnetic stabilization system of the condilar guide movement
- Support for upper branch in open position.



#### Standard face bow

The **Standard** face bow is an apparatus used to record the spatial position of the patient's upper dental arch in relation to the skull and transfer the record to the

Transfer of the patient record is performed by setting the complete face-bow in the upper frame of the articulator.



#### Elite face bow

Ref. 010100-55 C€Medical devices

The new Elite face bow brings an articulated and fixation system for the fork that allows a faster registration process for the professional and comfortable for the patient.

It has a jig transfer assembly that eliminates the needs for face-bow in the assembling process of the casts in the articulator, turning the process faster, more practical and stable. Its Naziun Relator with adjustable height, including an infra-orbital indicator, turns the r egistration process more precise.

The face-bow is equipped with a sliding system which allows smooth lateral movement (opening/closing) and facilitates the overall use. The ear pieces are anatomical, removable and chemically













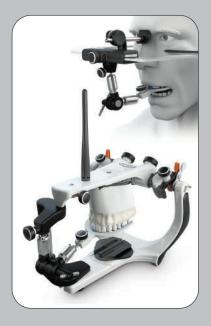


Articulator + Case Réf. 010107

**Articulator + Cardboard box** Réf. 010098







#### Range of accessories:



4 models are perfectly compatible with face-bows Estandar and Elite.

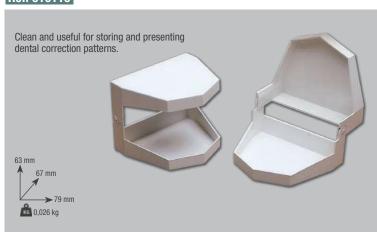
#### Dimensions and weight of articulators:

	Ref. 010098	Ref. 010099	Ref. 010103	Ref. 010107
Height	150 mm	150 mm	170 mm	160 mm
Width	180 mm	170 mm	170 mm	148 mm
Depth	180 mm	180 mm	180 mm	180 mm
Weight	0,5 kg	0,7 kg	0,7 kg	0,7 kg

#### Plastic articulator

(for dental correction models) 50 u.

#### Ref. 010110



#### Double guide occlusion device

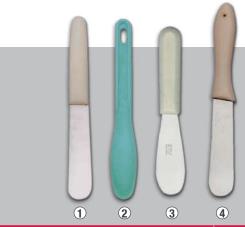
for maxillary orthopaedics)

#### Ref. 010130









	•			•		
				Total length	Blade	Weight
1. Ref. 060001	Alginate spatula	a. Stainless s	teel (white handle)	205 mm	110 mm	0,061 kg
2. Ref. 060002	Plaste Ref. algi	nate spatula	(Plastic) 12 u.	208 mm	90 mm	0,024 kg
3. Ref. 060003	Alginate spatula	a. Stainless s	teel (white handle)	190 mm	90 mm	0,037 kg
4. Ref. 060000	Alginate spatul	a.		230 mm	110 mm	0,075 kg

#### Magnetic bar (instrument holder)

#### Ref. 050362



#### Dappen glasses



Color	Reference
Amber (12 u.)	070161
Blue (12 u.)	070162
Transparent (12 u.)	070163
Green (12 u.)	070164

Ø 33 x (H) 35 mm | 0,042 kg (1 u.) Green (L) 160 x (W) 110 x (H) 40 mm | 0,63 kg (12 u.)

#### Dappen glass support

#### Ref. 070165

Completely manufactured in polished stainless steel with transparent silicone legs to avoid sliding. It is very useful and convenient to organize the worktable. It has 6 different cavities for glasses.





## Alginate mixing bowl

#### Ref. 060120



#### **Mouth mirrors**

Top quality mirrors meeting all THE required standards. They all are plane with stainless steel chassis. They are available in silver (normal) and rhodium.

In the case of rhodium, reflecting surface is in the upper part of the mirror, so that light does not have to make two changes of element (air/ glass; glass/air) creating different refraction angles. As a result the image is more clear and with no distortions.

There are four different sizes: Plane N°3, N°4, N°5 and N°6. These also have two kinds of thread: cone socket and simple stem.

#### Cone socket

# Plane Normal Rhodium Nº 4 070551 070560 Nº 5 070552 070561 Nº 6 070553

#### Simple stem

Plane	Normal	Rhodium		
Nº 4	070556	070565		
N° 5	070557	070566		







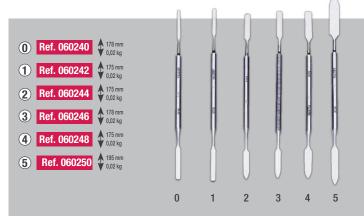
#### Modelling carvers



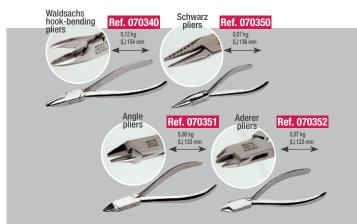
# Clamp holder: sterilizable Ref. 070110



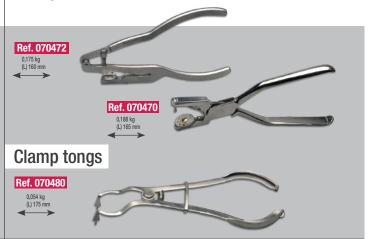
#### Cement spatulas



#### **Bending pliers**

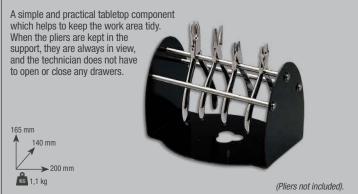


#### Dam perforator

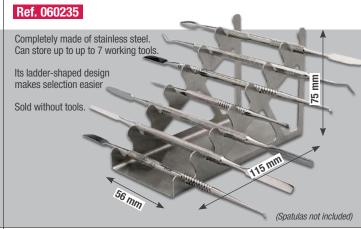


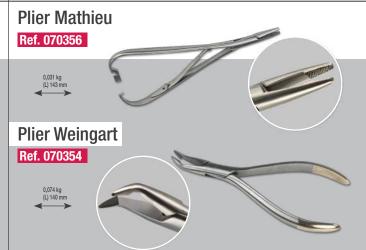
#### Plier holding support

#### Ref. 050364



#### Stainless steel holder. For instruments



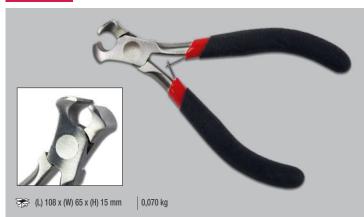


6



#### Standard wire folding pliers

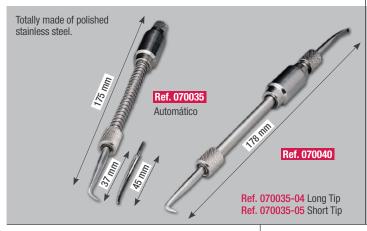
#### Ref. 070339



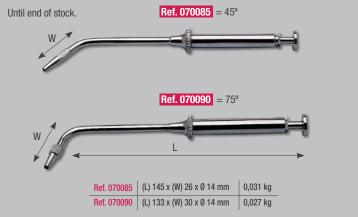
#### Mirror handle



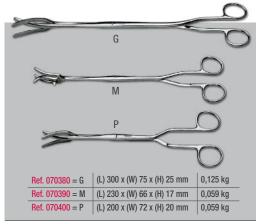
#### Crown removing hammer



#### Amalgam applier



#### **Tongs**



## Mixing mortar

Made of stainless steel.

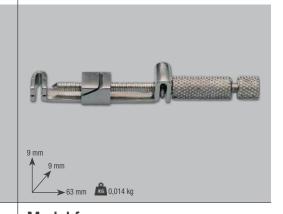
Ref. 060140



Ø 38 x (H) 34 mm | 0,112 kg (L) 40 x (W) 40 x (H) 39 mm | 0,118 kg

#### Matrix retainer (universal)

Ref. 070409



#### Base former with magnet

Ref. 050110=SP Ref. 050130=SG

Ref. 050120=IP Ref. 050140=IG

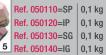












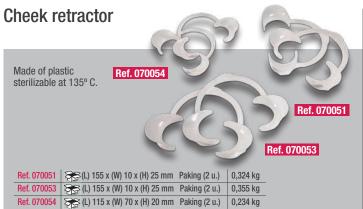
#### **INSTRUCTIONS FOR USE**

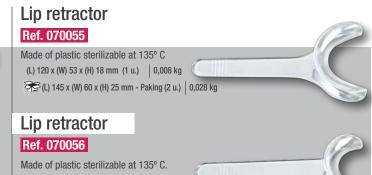
- Fit the base former with the metal plate.
- Empty the impression as usual.
- Insulate the model and fit the magnet on the metal plate.
- Make the counterform that will remain fixed in the articulator pouring coating plaster on the model; let it polymerize. Then separate the model carefully from the counterform (which can be reused for another model).

#### **Model formers** (for orthodontics training)









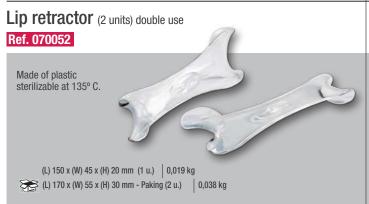
(L) 115 x (W) 42 x (H) 18 mm (1 u.) 0,008 kg

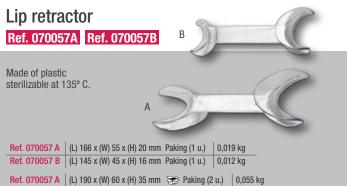
(L) 140 x (W) 50 x (H) 25 mm - Paking (2 u.) 0,026 kg

Ref. 070057 B (L) 175 x (W) 50 x (H) 50 mm Paking (2 u.)

Lip retractor

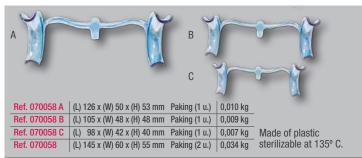
**Drill cleaning tongs** 



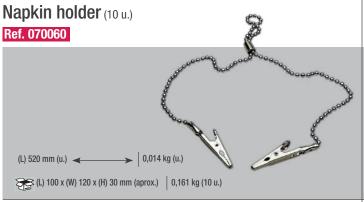


#### Lip retractor

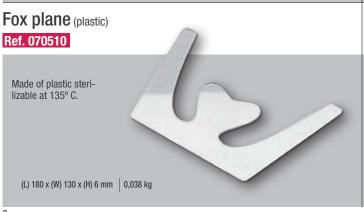
#### Ref. 070058 A Ref. 070058 B Ref. 070058 C











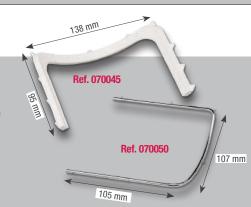
#### Cofferdam arc holder

#### Ref. 070045

Of special heat-resistant plastics allowing it to besterilized, unbreakable and radio transparent.

#### Ref. 070050

Made of metal.





#### Germicide box for burs (stainless steel)

#### Ref. 070530



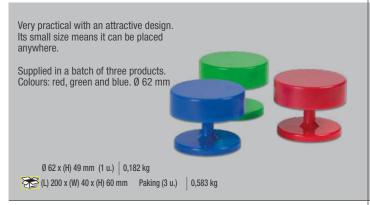
#### Germicide box for burs

#### Ref. 070531

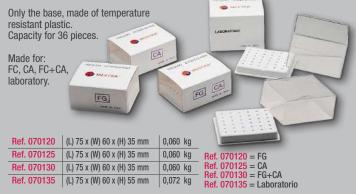


#### Magnetic bur holder

#### Ref. 070115

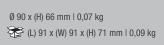


#### Bur holder (plastic, sterilizable)



#### Bur holder

(plastic) Ref. 070142



#### Bur holder (aluminium)



#### Bur holder

(clinic) Ref. 070150

Burs held by means of a magnet. Made of (ferritic) stainless steel with plastic casing.

(L) 115 x (W) 45 x (H) 45 mm | 0,18 kg



#### Alcohol lamp



#### Dirty cotton container

Ref. 070155

# (stainless steel)

#### Clean cotton container



Ø 60-51 x (H) 77 mm | 0,300 kg



#### Cotton roll dispenser

Made of plastic sterilizable at 135° C.



#### Liquid doser

#### Ref. 070650

400 cc capacity bottle, ideal for dosing all types of liquids easily and accurately. It can be handled using just one

Two scales: one in millimetres and the other in doses for preparing the alginate

Ø 77 x (H) 200 mm (L) 205 x (W) 80 x (H) 80 mm 0,061 kg 0,102 kg





#### Orthodontic and denture boxes

Made of plastic. 25 units. Assorted colours



#### Boxes for orthodontic plates

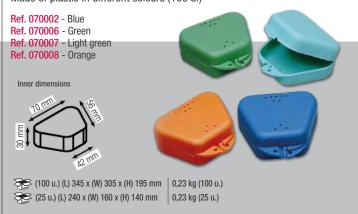


#### **Denture boxes**



#### Boxes for orthodontic plates

Made of plastic in different colours (100 u.)







Made of plastic. 5 u. assorted



# Boxes for orthodontic plates Made of plastic. 5 u. assorted



Ref. 070622



## Ref. 070616



#### Boxes for orthodontic plates

Made of plastic. 5 u. assorted



#### Boxes for orthodontic plates

Made of plastic. 5 u. assorted





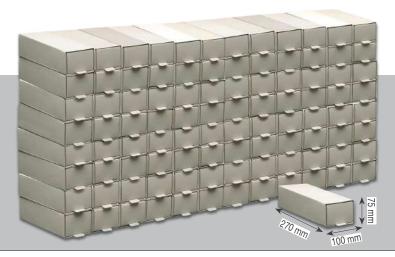
#### Ref. 070618





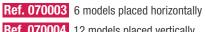
#### Boxes for orthodontic models

Ref. 070570 (100 u.)



(100 u.) (L) 555 x (W) 390 x (H) 335 mm | 12,330 kg (100 u.)

#### Container for models







#### Boxes with membrane

Made of plastic. Safety lock

Specially designed for the transport and delivery of high quality elements.

The inside is cushioned by a high flexibility membrane, which gives you the impression that the content inside is hanging in the air.

Thanks to its transparency, the content can be seen from every angle and perspective. Supplied in bags of 10 units.









#### Boxes with membrane

(10 unit bags) without safety lock

The interior is cushioned by a highly flexible membrane, creating the optical illusion that the contents are suspended in air. membrane, which gives the optical illusion that the contents inside are suspended in the air. Being transparent, the contents can be viewed from all

angles and perspectives. Supplied in bags of 10 units.





#### **Brackets boxes**

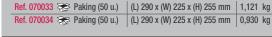
Ref. 100263B (10 unit bags) Made of plastic



#### Boxes for models









#### Boxes for prosthesis (with drain) (4 units)

Made of plastic

Ref. 100267



#### Transport and cleaning boxes

Ref. 100265 Made of plastic









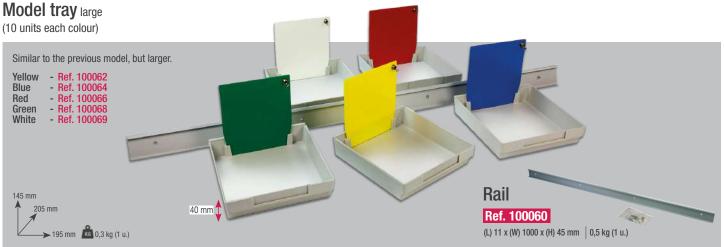
(10 units each colour)

Useful when organizing dental lab production. Labels can be put on the frontal part and there is a spring to hold specification sheets. These trays can be hung on the wall by a rail (Ref. 100060)

There are 5 colours available: yellow, blue, red, green and white. They are supplied in packs of 10 units each colour.







#### Model tray (high)

(10 units each colour)





#### Model tray (tabletop)





#### **Instrument tray**

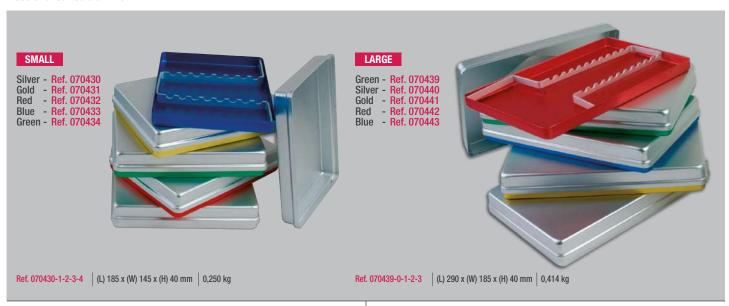
Made of anodized aluminium.

Ref. 070445 Large Ref. 070444 Small



#### Instrument tray

Made of anodized aluminium



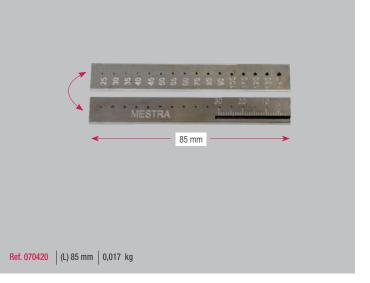
#### Box for endodonthics Stainless steel box 18/8.

Anodized aluminium plate.



**Ruler** (for calibrating files)

Ref. 070420



## **MESTRA**

#### Mixing tips

Supplied in bags of 50 pcs.



REFERENCE	COLOUR
Ref. 100172	Yellow (50 uds.)
Ref. 100176	Yellow Points (50 uds.)
Ref. 100170	Green (50 uds.)
Ref. 100178	Blue claro larga (50 uds.)
Ref. 100180	Blue claro corta (50 uds.)
Ref. 100184	Pink (50 uds.)
Ref. 100187	Brown (50 uds.)
Ref. 100187-01	Points 1,06 mm (50 uds.)
Ref. 100187-02	Points 2,00 mm (50 uds.)
Ref. 100185	Brown short (50 uds.)
Ref. 100186	Brown long (50 uds.)

(L) 160 x (W) 110 x (H) 45 mm | 0,12 kg



#### Silicone pistol

(Reinforced)

Ref. 100166



#### Disposable trays (100 u.)

Ref. 100219 Complet kit



Hygienic and disposable trays.
They save time and detergent because they cut out cleaning operations.
They are adjusted to the specific dimensions of each patient by applying heat

Transparent, so they can be used in implantology.

Available in 10 different shapes and sizes.

#### neat.

Contents of the box:

10 units - UL - UM - US - P1 10 units - LL - LM - LS - P2 10 units - PB - PA

#### Replacement: 25 units of the ordered model

Ref. 100220-UL - Upper large
Ref. 100220-US - Upper medium
Ref. 100220-US - Upper small
Ref. 100220-LL - Lower large
Ref. 100220-LS - Lower small
Ref. 100220-PA - Partial A
Ref. 100220-PB - Partial B
Ref. 100220-P1 - Lower (kid)
Ref. 100220-P2 - Upper (kid)

(L) 380 x (W) 290 x (H) 130 mm Paking (100 u.) 1,526 kg

(L) 200 x (W) 200 x (H) 80 mm Paking (25 u.) 0,246 kg

#### Disposable trays (100 u.) with retention

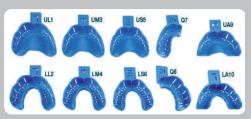
Ref. 100222 Complet kit



Made of a very resistant plastic, and therefore rigid and non-deformable. Thanks to their anatomic design and to the different sizes and shapes available (10 options) they can be easily adaptable to any patient. They feature inner retention to prevent unwanted movements of the alginate. Besides, their base has several cuts so that -if necessary- windows can be easily opened with a drill, thus avoiding the implant nosts

#### Contents of the box:

10 units **UL1 - UM3 - US5** 10 units **LL2 - LM4 - LS6**  10 units **Q7 - Q8** 10 units **UA9 - LA10** 



#### Replacement: 25 units of the ordered model

Ref. 100222-UL1 Upper large Ref. 100222-UM3 Upper medium Ref. 100222-US5 Upper small Ref. 100222-LL2 Lower large Ref. 100222-LM4 Lower medium Ref. 100222-LS6 Lower small Ref. 100222-Q7 Partial 7 Ref. 100222-Q8 Partial 8 Ref. 100222-UA9 Lower front Ref. 100222-LA10 Upper front

(L) 380 x (W) 290 x (H) 130 mm | 1,526 kg







#### Magnifying glass with base Ref. 100098



#### Hand magnifying glass with light Ref. 100099

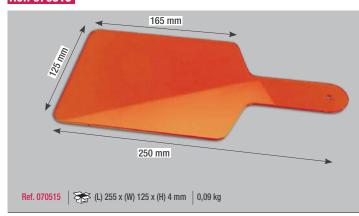


#### **Holding clamps** Ref. 050554



#### **UV-ray safety screen**

#### Ref. 070515



#### Safety glasses



#### **Face protections**



Ref. 100022 (10 u.)



#### Magnifying glasses - Bioart

Magnification 2,5x Magnification 3,5x Ref. 100076 Ref. 100077

Lightweight, handy and with excellent panoramic and clear vision. The magnifier is

Manufactured with CR-39 resin, higher resistance against abrasion and excellent and excellent transparency.

procedures.





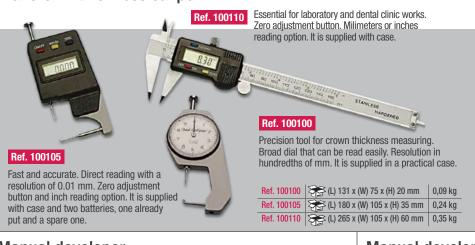


## Binocular magnifying glass

Ref. 100096



#### Dial crown thickness caliper



#### Microscope with base



#### Manual developer

Made of injected plastic with sun filter

#### Ref. 070170

Accessories (included):

√ 2 slide holders (stainless steel)

√ 3 glasses



Manual developer

(With negatoscope)

Ref. 070180



(L) 360 x (W) 230 x (H) 270 mm 3,5 kg

(L) 520 x (W) 300 x (H) 360 mm | 4,7 kg

#### Dental film clip (4 u.)

Made of plastic

#### Ref. 070194



(L) 125 x (W) 5 x (H) 24 mm (1 u.) | 0,012 kg (L) 130 x (W) 450 x (H) 27 mm Packing (4 u.) 0,060 kg

#### Dental film clip (12 u.)

Stainless steel

#### Ref. 070190





and handling of up to 10 dental films. Completely made in stainless steel.







X-ray viewers with a high brightness (3500 Lux) cold-light screen. This technology also features a low power consumption and a practically unlimited duration (10000 hours minimum).

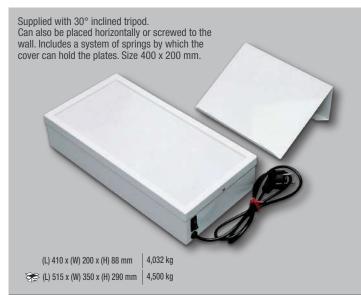
Model Ref. 100132 has a large SRA3-size LED-backlit screen on which large-format fims can be viewed. It also has light intensity regulation and two types of operation: automatic, when the film approaches the device turns on without pressing the button; switched on by pressing the button.



	vision area	Outer area		
Ref. 100131 DIN A4	300 x 210 mm	360 x 240 x 20 mm	Wall and tabletop	1,700 kg
Ref. 100132 SRA3	430 x 355 mm	510 x 495 x 23 mm	Wall and tabletop	3,076 kg
Ref. 100134 DIN A2	580 x 400 mm	700 x 520 x 33 mm	Wall	4,000 kg

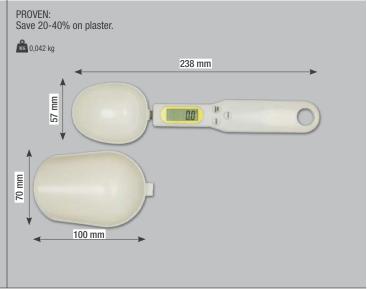
#### X-ray viewer

#### Ref. 070460



#### Dose measuring spoon

#### Ref. 100270







Mulhacén model trimmer - Sandpaper Mulhacén model trimmer - Carbide Mulhacén model trimmer - Diamant Ref. 080093 Ref. 080094 Ref. 080095

Modern and versatile model trimmer. It features a powerful 1600 W motor with integrated brake, opening lid for easy access to the disc, operation warning light, discs with hook-and-loop type (Velcro®) fastener, sophisticated cleaning system, adjustable worktable... and an endless list of elements which make it probably the most complete model trimmer in the market. Unbeatable quality/price ratio.



- Easily removable cover (wide-opening hinge).
   Easy to clean and easy access to the disc.
- ✓ Made of very strong technical plastics.
- Corrosion free.



√ Hook-and-loop (Velcro®) type abrasive disc. High cutting power and very easy to replace

Voltage	230 V - 50-60 Hz	Speed	3000 r.p.m.
Rated power	1600 W	Dimensions	(L) 340 x (An) 340 x (Al) 420 mm
Disc diameter	250 mm	Weight	14,5 kg

(L) 400 x (W) 530 x (H) 440 mm | 13,5 kg

#### **CAUTION!**

Diamond discs are very heath-sensitive: do not trim or rectify metal pieces or coatings.

#### Abrasive disc

#### Diamond disc













#### ACCESSORIES

- 1. Ref. 080093-04 (5 u.) 80 grit abrasive disc (coarse)
- 2. Ref. 080093-05 (5 u.) 120 grit abrasive disc (fine)
- 3. Ref. 080093-55 (1 u.) Diamond disc
- **4. Ref. 080093-65** (1 u.) Silicon carbide disc Ø 250 mm





#### Mulhacén model trimmer Sandpaper DRY Ref. 080096



The main characteristic of the trimmer is that the surfacing operation is performed dry.

- $\checkmark$  Stability of the material to be trimmed, since it is not wet.
- ✓ Higher performance and longer life, minimal effort.
- ✓ Optional exhauster (essential).



## **Machines - Modeling**

## **MESTRA**

#### **Serantes** model trimmer Sandpaper disc trimmer Diamant disc trimmer

Ultra compact. It may be the trimmer currently on the dental market, with smaller dimensions. The concept of him derives directly of the Mulhacén model (080093), with which it shares many of its performance and characteristics, except for dimensions. In this sense we can speak of a powerful 1600 W motor with integrated brake, lid with easy opening to access the disc, discs with easily changeable hook / loop type fixation, water cleaning system, high resistance composite manufacturing and of course no corrosion, etc.

Ideal for general dental applications and especially for those environments in which the user does not have much space, but who nevertheless does not want to give up the possibilities that a completely professional trimmer offers in terms of productivity and quality: the size of the table and window have been studied so that it can be used in jobs similar to those carried out on larger trimmer models

#### Ref. 080097

#### Ref. 080098

The **Serantes** trimmer is supplied in three different versions, all of them with a hook/loop disc fixing system:

- ✓ With a choice of conventional 80 or 120 grain abrasive disc. General purpose version ideal for any dental user.
- ✓ With diamond disc: Designed for demanding environments in those that speed and productivity are key aspects
- Dry, without water circuit: Designed for environments where the water supply and drainage are difficult to install or for professionals who do not want to wet the models.

Serantes is fully compatible with the MESTRA range of decanters. Supplied with 2 sandpaper





#### Sandpaper disc DRY trimmer Ref. 080099





- ✓ Easily removable cover (wide-opening hinge). Easy to clean and easy access to the disc.
- Made of very strong technical plastics.
- Corrosion free.



✓ Hook-and-loop (Velcro®) type abrasive disc. High cutting power and very easy to replace

Voltage	230 V - 50-60 Hz	Speed	3000 r.p.m.
Rated power	1600 W	Dimensions	(L) 380 x (An) 285 x (Alt) 340 mm
Disc diameter	235 mm	Weight	10,5 kg

#### **CAUTION!**

Diamond discs are very heath-sensitive: do not trim or rectify metal pieces or coatings.















#### **ACCESSORIES**

- 1. Ref. 080097-08 (5 u.) Sandpaper disc coarse grain 80
- 2. Ref. 080097-09 (5 u.) Sandpaper disc fine grain 120
- 3. Ref. 080098-01 (1 u.) Diamant disc



The main characteristic of the trimmer is that the surfacing operation is performed dry.

- Stability of the material to be trimmed, since it isnot wet.
- ✓ Higher performance and longer life, minimal effort.
- Optional exhauster (essential).





# Model trimmer (Classic) Silicon carbide disc trimmer: Diamond disc trimmer:

Ref. 080080

Ref. 080082

Ref. 080081

Ref. 080083

The MESTRA model trimmer is a strong and robust machine, featuring the latest improvements and innovations required by a machine of these characteristics. Its robustness can be seen at a glance and its weight of more than 21 kg (maximum on machines of this type) added to the use of non slip rubber feet assures perfect stability during facing operations.

It runs noiselessly as the special resin wheel is carefully balanced. The wheel is mounted on an aluminium plate, thus achieving a larger working area as it has no shaft or external nut hinder grinding operation in this area. The motor is provided with guards, giving a more compact and harmonious appearance, while ensuring safe operation, preventing any possible accident.

The MESTRA trimmer is equipped with an electro-valve for electronic feed of water by pressing a switch. This switch is protected with a PVC insulating cover to prevent any electric shock due to humidity. It also has an earth cable. Water flow is directly adjusted from the machine through an adjustment valve.

The drainage system is of lateral type, designed to prevent clogging as the drain hole is oversized 30 mm and the water carrying plaster particles is driven outward by the air turbulence generated by the wheel.

The component supporting the patterns is of tilting type with three positions. The motor is monophasic, and is insulated from the wet area of the machine by means of a retainer with a stainless steel spring for a perfect fit on the motor shaft end. The motor shaft is made of hardened and ground stainless steel. The MESTRA model trimmer is entirely made of aluminium except a few components made of stainless steel

The machine is painted with epoxy paint, and always looks as good as new.



CARBIDE DISC

1500 rpm

Ref. 080080

3000 rpm Ref. 080082



DIAMOND DISC

1500 rpm

Ref. 080081

3000 rpm Ref. 080083



#### Monophasic motor Ref. 080080-81-84 Ref. 080082-83 230 V - 50-60 Hz 230 V - 50-60 Hz Rated power 800 W 1200 W 250 / 254 mm 250 / 254 mm Disc diameter 1500 3000 R.P.M Capacitor 12 μF 450 V 16 μF 450 V

1500 rpm

3000 rpm

(L) 330 x (W) 570 x (H) 400 mm | 24 kg

CAUTION!
Diamond discs are very heath-sensitive:
Do not trim or rectify metal pieces or coatings.





#### **ACCESSORIES**

- 1. Ref. 080080-03 Silicon carbide disc Ø 250 mm
- 2. Ref. 080081-01 Diamond disc Ø 254 mm
- 3. Ref. 080079-05 All diamond disc Ø 254 mm

#### RDS-1 model trimmer Ref. 080084



## **Machines**



#### Decanter (19 I.)

#### Ref. 080085

Made of resistant polypropylene. It has been specifically designed for a quick and easy cleaning, since dirt is collected in a plastic bag.

The lid closes hermetically and prevents the spread of bad smells. Its size and shape have been designed for the unit to be easily installed under the sink.

Height	465 mm
Diameter	400 mm
Capacity	19 litres
Weight	3.2 kg

(L) 500 x (W) 430 x (H) 430 mm 4.5 kg



Ref. 080085-02

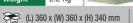
#### Decanter (14 I.)

#### Ref. 080087

Similar features to the Ref. 080085, but smaller (14 l.)







Ref. 080085-02

Bolsas 20 unidades



#### Ref. 080086

- ✓ Made of stainless steel.
- ✓ With plastic lid to prevent smells.



Decanter (70 I.)

#### Ref. 080089

It is made in highly resistant fibreglass with a total capacity of 70 I. and a design that allows an easy installation under the sink. It also has wheels which make its movement easier. Cleaning and emptying operations are easy because of the optimum access to the cube. This machine is upplied with all the couple nuts and accessories for its installation.

**Dimensions** Weight

600 x 520 x 615 mm 10 kg

(L) 650 x (W) 650 x (H) 650 mm 15 kg



Round electrovibrator

10 kg

#### Ref. 080030

Dimensions

Weight

Its body is made of white colour anodized aluminium, and rests on suction pads. The working surface is made of rubber on a metal body and has a recess of 30 mm for inserting the tray. It is equipped with a potenciometer, a selector switch (+,-) for stepped adjustment of vibrations, and an "ON" light.



(L) 310 x (W) 310 x (H) 190 mm 3 kg

200 W

(L) 950 x (W) 600 x (H) 680 mm | 5,6 kg

2000-7000

Gorbea Polishing Mini Box



#### **Round electrovibrator**

Ref. 100200 (small)

Strong and reliable vibrator at an outstanding price.

4-position power control.



) 127 x (W) 127 x (H) 90 mm	1.
orking area	12

W (L) 200 x (W) 160 x (H) 90 mm 2 kg

27 x (W) 127 x (H) 90 mm	1.6 kg
ing area	125 mr

#### Microblasting unit (Laboratory)

#### Ref. 100122

They are essential when cleaning and degreasing microretentions, crowns, "Inlay-Onlay"; occlusal sandblasting, adjustment of interproximal contacts and a great many other precise sandblasting operations.

Pressure

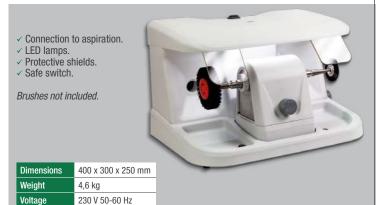
50 / 100 microns 4 a 5.5 kgf/cm2

(L) 195 x (W) 110 x (H) 45 mm | 0,3 kg



Mini polisher

#### Ref. 080508



Ref. 080164 (variable speed)





Brushes not included.

Dimensions	270 x 175 x 185 mm
Weight	2,6 kg
Voltage	230 V 50-60 Hz
Power	200 W
R.P.M	1500-5000



(L) 300 x (W) 300 x (H) 200 mm | 3,2 kg

R.P.M

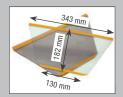


#### Sandblaster Plutón (stainless steel)

#### Ref. 080253 2 Tanks

- ✓ 2 mobile pencils
- ✓ 1 pedal
- ✓ LED lamp





#### Ref. 080253-50

Easy to place self-adhesive Protective Cover. Packs of 10 units.



Dimensions	290 x 235 x 340 mm
Operating pressure	2 a 5 bars
Max. air consumption	80 I /min.
Voltage	230 V 50-60 Hz
Power	20 W
Weight	7 kg

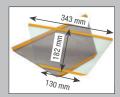
(L) 490 x (W) 475 x (H) 490 mm | 9,5 kg

#### Sandblaster Plutón (stainless steel)

Ref. 080254 1 Tank

- √ 1 mobile pencil
- ✓ 1 pedal
- ✓ LED lamp





Ref. 080253-50

Easy to place self-adhesive Protective Cover. Packs of 10 units.



Operating pressure 2 a 5 bars Max. air consumption 80 I /min.

230 V 50-60 Hz Voltage 20 W Power

(L) 490 x (W) 475 x (H) 490 mm | 9,5 kg

7 kg

#### Finishing box Eclipse Ref. 080216



#### Eclipse I sandblaster

Ref. 080221 1 Tank

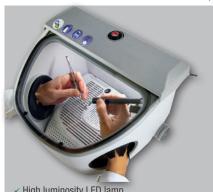


#### Work box Eclipse II

Ref. 080220 2 Tanks

Weight





- ✓ High luminosity LED lamp.✓ Absence of shadows inside.
- ✓ Ergonomic work position.
- ✓ Optimal absorption of powder by means of external suction (not included).
- Easy cleaning.

Dimensions Weight

330 x 360 x 275 mm 3,8 kg



Dimensions	330 x 360 x 450 mm
Operating pressure	2 a 5 atm.
Max. air consumption	80 I /min
Inside light	LED
Weight	5,7 kg



Cabin entirely made of ABS of reduced dimensions maintaining the amplitude in the work area and with a substantial improvement in lighting. They have two mobile micro-blasting nozzles and, in the hopper version, a large sand tank and a 3 mm static gun.

✓ Interior light LED.

Dimensions Air consumption 80 l/min. Weight 5,7 kg

#### Finishing box Eclipse with built-in suction

#### Ref. 080217

Box with similar features to the Eclipse finishing cabin (Ref. 080216), but with the particularity of integrating its own aspiration unit.

Its small dimensions make it ideal in places with little space, where it is important to keep the environment clean without the need for bulky vacuum equipment.

If necessary, it is possible to incorporate the machine to an external suction source.

400 x 360 x 275 mm 2,8 kg

(L) 410 x (W) 370 x (H) 370 mm 3,8 kg





#### Sandblaster Orión

#### Ref. 080214

- ✓ High luminosity LED lamp.
- ✓ Absence of shadows inside.
- Ergonomic work position.
- ✓ Optimal absorption of powder by means of external suction (not included).
- Includes a wedge in the interior with support for micromotor.
- Easy cleaning.



Dimensions	330 x 360 x 300 mm
Weight	3,3 kg



#### **Eolo Induction** aspiration unit

#### Ref. 080533

Its brushless induction motor extends its useful life between 5 and 10 times compared to traditional models. It has an innovative double filter system optimized for work in the dental clinic (including abrasives such as rust aluminum). It can be mounted with HEPA filter.

Electronic control with LCD screen, equipped with protection systems against overloads or obstructions, visual indicator of the filter filling level and the detection of the micromotors. It allows manual or automatic operation synchronized with up to 3 different devices (sandblasters, micromotors, etc.).

Dimensions	500 x 210 x 585 mm	
Weight	17 kg	
Power	750 W	
Noise 65 dB		



#### Ciclón dust decanter

#### Ref. 080535

It is a simple device to be connected to the inlet pipe of a conventional Aspiration Unit for pre-filtering dust particles. The air circulates along a circuit that makes the dust particles fall into an inner tank.

More than 99% of the aspirated dust and dirt is removed, reducing the risk of obstruction of the aspiration pipes and making the working life of the aspiration filters considerably longer.

- The dust tank is easily accessible and, therefore, cleaning the device is a comfortable and simple task.
- ✓ The device features Widthring elements especially adapted to MESTRA's EOLO aspiration, with which it makes up a high performance compact unit.
- CICLÓN is built in high resistance polypropylene.



Dimensions 590 x 275 x 155 mm Weight 2 kg

(L) 520 x (W) 300 x (H) 360 mm | 3 kg

#### **Gemini** aspiration unit Ref. 080539

\*Unsuitable for micro-motors.







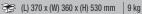
#### Gemini mini aspiration unit

#### Ref. 080538

For use in locations with reduced space.

\*Unsuitable for micro-motors.

Dimensions	350 x 350 x 390 mm
Weight	7,3 kg
Voltage	230 V
Motor	1150W
Noise	68 dB
Capacity	9,56 litres
Potentiometer	650-1150W
Detection from	100 W
Aspiration	Solids and liquids





#### Sirocco suction units

It is difficult to find a manufacturer in the dental sector that offers such a wide range of professional suction units as the Sirocco family, covering any possible need that may arise with the most suitable model for each

In addition, the modular and scalable nature of this range provides solutions for both clinical and laboratory use, allowing the user to choose from a multitude of options, such as unit size, arm type, filtering system, etc.

Although the number of alternatives and accessories is enormous, all units follow the same script: they are extremely quiet, aesthetically appealing suction units incorporating powerful induction motors (with a longer life than traditional models) and very economical consumables, with the level of quality that MESTRA guarantees in all of its











Strong suction power

# Easy removal and cleaning of the reusable filters

#### Sirocco S Ref. 080534

a sleek aesthetic.

Suction especially suitable for clinical and laboratory environments, it is the perfect size for desktop use and has

The Sirocco S model incorporates two stages of filtration: a first circular HEPA (High Efficiency Particulate Array) filter and a second internal HEPA filter.

Thanks to its efficient design, the filter change operation is extremely simple. The unit also features an external micromotor detection system and seven different power levels.



Ref. 080534AT

Basic configuration of the Sirocco Model S table-top suction unit, supplied with a flexible and extendable hose up to 700 mm for directing the suction to the work area. It allows small and delicate polishing and reworking operations

- Easy to orient the suction hood.
- ✓ Built-in LED lighting.

Tube 700 mm • Ø 45 mm • Weight 3.8 kg



Ref. 080534AC

Sirocco S and finishing box for clinics. Together they form an extremely useful and reliable partnership for a clinic environment, allowing for minor polishing and reworking operations.

- ✓ Large screen and access.
- ✓ LED lamp for perfect illumination.
- Great working ergonomics.

Height 365 mm • Width 290 mm Depth 290 mm • Weight 5.5 kg



Sirocco S suction unit and a dental laboratory finishing box that is fully compatible with the benchtop unit, forming a very compact and balanced unit.

- Spacious and robust design.
- ✓ LED lamp for perfect illumination.
- Comfortable and practical armrests.

Height 365 mm • Width 345 mm Depth 400 mm • Weight 5.5 kg

#### Large finishing box Ref. 080212

Finishing box that is fully compatible with the Sirocco M and L suction units with which it forms an extremely useful and reliable tandem for a clinic and laboratory environment, allowing small polishing and refinishing operations.



500 mm

336 mm

4,9 kg





#### Sirocco M and L

#### Ref. 080536 - Ref. 080537

These are two robust, quiet and highly reliable suction units, the M model being particularly practical for use under the workbench and the larger capacity L model very useful in CAD/CAM suction systems.

Its brushless motor extends its service life by five to ten times compared to traditional models. They incorporate a connection for an external micromotor and a milling machine that will operate synchronously with the suction unit. In addition, its ergonomic design with handles and wheels facilitates its use and mobility in the clinic and laboratory.

Depending on requirements, you can choose to use disposable bag filters or reusable HEPA filters, or even a ULPA filter, as well as three different arm types; flexible hose for connection to other devices, swivelling snake arm or articulated arm, which are also equipped with different suction hoods.

- Extensive set of fully compatible accessories.
- Exceptionally quiet operation.
- ✓ Easy to use and change filter.







SIROCCO M WITH FLEXIBLE HOSE

Ref. 080536A (small disposable filter) Ref. 080536D1 (reusable filter 4.3 l) Ref. 080536D2 (reusable filter 2.5 l)



SIROCCO M WITH ARTICULATED ARM

Ref. 080536C (small disposable filter) Ref. 080536F1 (reusable filter 4.3 l) Ref. 080536F2 (reusable filter 2.5 l)



SIROCCO M WITH SNAKE ARM

Ref. 080536B (small disposable filter) Ref. 080536E1 (reusable filter 4.3 l) Ref. 080536E2 (reusable filter 2.5 l)



Height	580 mm	
Width	290 mm	
Depth	330 mm	
Weight	11 kg	
Power	800 W	
Noise	55 dB	

CAM Cable Interface
Filtration grade ULPA U15



SIROCCO L WITH FLEXIBLE HOSE

Ref. 080537A (large disposable filter) Ref. 080537D (reusable filter 7.5 l)



SIROCCO L WITH ARTICULATED ARM

Ref. 080537C (large disposable filter) Ref. 080537F (reusable filter 7.5 l)



SIROCCO L WITH SNAKE ARM

Ref. 080537B (large disposable filter) Ref. 080537E (reusable filter 7.5 l) Sirocco L Technical characteristics

ooiiiiloai oilalaotoiloti		
Height	800 mm	
Width	290 mm	
Depth	330 mm	
Weight	13 kg	
Power	800 W	
Noise	55 dB	

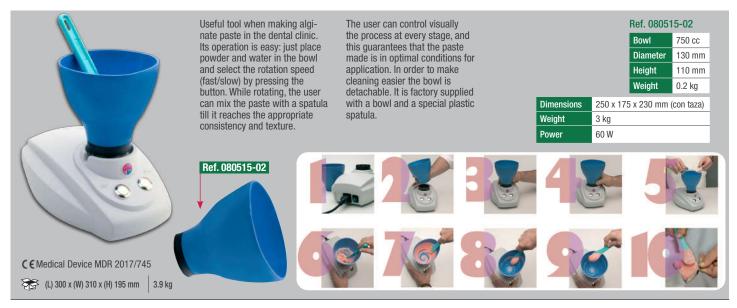
CAM Cable Interface

Filtration grade ULPA U15



#### Alginate mixer

#### Ref. 080515



#### Automatic mixing alginate



#### Silicone mixer

#### Ref. 100360

Impression material mixer simple, fast, reliable and safe. With small size to be located anywhere in the laboratory. The cartridge insertion/removal operation is easily performed within a few seconds.

The mixer has three adjustable pouring speeds to cover the needs of each job. Its amazing sturdiness together with the power of its motors generate a totally fluid mass, with optimum viscosity and totally free of bubbles without any effort. All this is means reduction of time, material and the improvement of the quality of the works.

Compatible with almost cartridges type 380 ml present in the market. Suitable for 99% of silicones.



Height	290 mm
Width	170 mm
Depth	250+150 mm
Weight	7.1 kg
Environment temperature	5-40°C
Supply	240 V 50 Hz
Power	150 W
Push	450 kg +-10



#### Vacuum forming machine

#### Ref. 080542

It is cheap, easy to use and has an attractive design. It has a powerful aspiration motor with automatic connection when the sheet holder goes down. The carbon heater allows a progressive and uniform heating of the material that is going to be formed. It can be used with square sheets. Is supplied with a plane model holder and with a basket that can be filled with grit (a can is included with the machine) so forming depth is reduced. Sheets 

from 125 to 134 mm Sheets Ø from 125 to 134 mm (adapter available for Ø 120, not included)

Dimensions	310 x 275 x 260 mm
Weight	4.6 kg
Power	925 W

(L) 300 x (W) 270 x (H) 430 mm 6 kg

#### Thermoforming sheets

Reference	Туре	Thickness	Qty.	Weight	🥳 (L) x (W) x (H) mm
080563	Hard	0.5 mm	50	0.6 kg	131 x 131 x 44 mm
080564	Hard	0.75 mm	25	0.4 kg	131 x 131 x 34 mm
080565	Hard	1 mm	25	0.6 kg	131 x 131 x 34 mm
080566	Hard	1.5 mm	25	0.9 kg	131 x 131 x 44 mm
080567	Hard	2 mm	12	0.5 kg	131 x 131 x 34 mm
080568	Soft	0.5 mm	25	0.2 kg	131 x 131 x 15 mm
080569	Soft	1 mm	12	0.2 kg	131 x 131 x 15 mm
080570	Soft	1.5 mm	12	0.3 kg	131 x 131 x 34 mm
080571	Soft	2 mm	12	0.4 kg	131 x 131 x 34 mm
080572	Bruxismo	3 mm	8	0.4 kg	131 x 131 x 34 mm
080573	Deportes	4 mm	6	0.4 kg	131 x 131 x 34 mm

Standard square thermoforming sheets of 127 x 127 mm. Made of high quality plastic with FDA approval and CE marking certifications.

There is no soot, nor fumes during the heating. As they do not contain recycled materials, they do not tear while subjected to vacuum. They are available in a wide range of thickness and types.





Double packaging (inside-outside). For all types of use. C € Dispositif médical

#### Pressure former PlastPress

#### Ref. 080544

The most compact positive pressure machine on the market. Greater accuracy in the forming process and lower noise compared to vacuum machines. Practical and versatile, it accepts round and square sheets up to 6 mm thickness. It must be connected directly to a compressor (between 3 and 8 bar).

(L) 310 x (W) 270 x (H) 310 mm | 8,5 kg

#### Sheets Ø de 125 a 131 mm Sheets Ø de 125 a 134 mm

Dimensions	270 x 235 x 265 mm
Weight	7,5 kg
Power	450 W

Thermoforming sheets

Standard square and round thermoforming sheets. Made of high quality plastic with CE marking certification as medical device. There is no soot, nor fumes during the heating.

As they do not contain recycled materials, they do not tear while subjected to vacuum.

Ref.	Туре	Hardness	Appearance	Size	Thickness	Qty.	Ref.	Туре	Hardness	Appearance	Size	Thickness	Qty.
080574	Crystal	Hard	Transparent	126x126	0.3 mm	10	080574R	Crystal	Hard	Transparent	Ø125	0.3 mm	10
080575	Crystal	Hard	Transparent	126x126	0.75 mm	5	080575R	Crystal	Hard	Transparent	Ø125	0.75 mm	5
080576	Crystal	Hard	Transparent	126x126	1.0 mm	5	080576R	Crystal	Hard	Transparent	Ø125	1.0 mm	5
080577	Crystal	Hard	Transparent	126x126	1.5 mm	5	080577R	Crystal	Hard	Transparent	Ø125	1.5 mm	5
080578	Crystal	Hard	Transparent	126x126	2.0 mm	5	080578R	Crystal	Hard	Transparent	Ø125	2.0 mm	5
080579	Milky	Hard	Translucent	126x126	0.6 mm	10	080579R	Milky	Hard	Translucent	Ø125	0.6 mm	10
080580	Soft	Soft	Translucent	131x131	1.0 mm	10	080580R	Soft	Soft	Translucent	Ø125	1.0 mm	10
080581	Soft	Soft	Translucent	131x131	1.5 mm	10	080581R	Soft	Soft	Translucent	Ø125	1.5 mm	10
080582	Soft	Soft	Translucent	131x131	2.0 mm	10	080582R	Soft	Soft	Translucent	Ø125	2.0 mm	10
080583	Soft	Soft	Translucent	131x131	3.0 mm	5	080583R	Soft	Soft	Translucent	Ø125	3.0 mm	5
080584	Soft	Soft	Translucent	131x131	4.0 mm	5	080584R	Soft	Soft	Translucent	Ø125	4.0 mm	5



#### **Pressure former**

#### Ref. 080543

The strong pressurization allows precise molding, regardless of the cut of the model, as well as various thicknesses (0.5 to 4.0 mm). Square and round sheets (127, 125, 120 mm) can be used.

Dimensions	260 x 410 x 545 mm	
Weight	15 kg	
Power	450 W	
Pressure	4-6 bar	



#### **Drying oven** for thermoforming sheets

#### Ref. 080118

A fan circulates the hot air producing an uniform drying.

- ✓ Draws out moisture and keeps dry thermoforming sheets, to avoid the formation of pores.
- Drying of plaster models, instrument, etc.
- ✓ 6 stainless steel trays.
- Stainless steel housing.

V 24 Hour timer.		
Dimensions	450 x 340 x 310 mm	
Weight	8,3 kg	
Power	550-650 W	
Temperature	35-75°C	





#### Water bath

#### Ref. 080078

This machine is extremely useful when working with applications that need a water bath that keeps the water temperature accurately (polymerisation of small elements, wax sheets for biting registers, etc). It has a 1 litre stainless steel tank and it is easy to clean. The body is made in high density polyurethane, resistant to chemical agents.

Bath temperature control is made by an electronic thermostat easy to use and accurate when keeping the programmed temperature.

Temperature range is from 30°C to 75°C. A powerful heater allows reaching the set temperature in a few minutes.

Height	146 mm	Voltage	230 V
Width	230 mm	Temperature range	30-75 °C
Depth	195 mm	Power	310 W
Weight	1.7 kg	Capacity	1 l.





#### Dry piston compressors NOT SUITABLE FOR MILLING MACHINES.

Family of four compressors consisting of two sizes of 80 and 160 litres/minute to which a dryer with automatic drain can be coupled.

Extremely quiet operation (60 dB), easy maintenance (dry piston) and excellent

They are supplied with two pressure gauges (boiler and service pressure), outlet pressure regulator and complete set of valves for draining. The service pressure can reach 8 bars.

Ref. 110300 - Compressor: 80 I/min

Ref. 110310 - Compressor: 80 l/min (with dryer) Ref. 110330 - Compressor: 160 l/min

Ref. 110340 - Compressor: 160 I/min (with dryer)









#### CERTIFICATE by TÜV SÜD Type certificate № 12202200491258001

Directiva 2014/29/UE (pressure vessels)





#### How do I know if my compressor complies with the European safety regulations?

It is easy to find dental compressors made in the East that do not comply with current European safety regulations.

For this reason, it is advisable to check its features and security stamp: it is a plate welded to the tank similar to the attached picture. Next to the CE mark, you can see the number of the Notified Body that has validated its adaptation to European standards.

- 1. Ref. 110340 is also available with HEPA filter (H14) Ref. 110340H
- 2. The activated carbon filter Ref. 110300-53 is available as an accessory for all compresors.

Reference	110300	110310	110330	110340
Power	750 W	750 W	1500 W	1500 W
Effective airflow (4 bars)	80 I/min	80 l/min	160 l/min	160 l/min
Noise	53 dB	53 dB	54 dB	54 dB
Pressure	5-8 bar	5-8 bar	5-8 bar	5-8 bar
Tank capacity	30 I	30 I	50 I	50 I
Heads	1	1	2	2
Depth	390 mm	540 mm	370 mm	480 mm
Width	390 mm	390 mm	680 mm	680 mm
Height	650 mm	650 mm	750 mm	750 mm
Weight	30 kg	37 kg	58 kg	66 kg

#### Wet ring suction unit Ref. 100345

Designed for a simple and reliable operation, the unit gives a quick response: it detects the start-up signal and reaches the optimum vacuum level in a record time. Its operation is extremely silent and it does not need any maintenance, since this technology automatically separates the air and the water with debris

The suction power is always kept stable, with no noticeable ups and downs or failures. The unit is useful for intensive use workplaces, or for two workplaces in case of moderated use

(L) 470 x (W) 430 x (H) 650 mm 25 kg



360 x 405 x 585 mm
27 kg
0-4000
300 l/min
750 W
58 dB



#### Black Micromotor (brushless)

#### Ref. 100281



- ✓ Digital watch.
- ✓ Strong torque at low speed.
   ✓ Vertical / horizontal placement.
   ✓ Right & Left turning ability.
- ✓ Hand / Foot speed control system.
- ✓ Self-diagnosis.
- Error display.
- ✓ Work memory storage function.
- ✓ Foot speed control.

182 x 96 x 207 mm
3.9 kg
50000 rpm
7.8 N·cm
230 W
220-240 V - 50/60 hz

(L) 280 x (W) 280 x (H) 200 mm 4,62 kg

#### Élite Micromotor (brushless)

#### Ref. 100285





Voltage

#### 7.8 N·cm Torque 230 W Power

(L) 280 x (W) 275 x (H) 200 mm 4,65 kg

230 V (50/60 Hz)

#### Knee Micromotor (brushless)

#### Ref. 100278S

- ✓ Brushless micromotor with foot or knee control.
- Right & Left turning ability.
- ✓ For Ø 2.35 mm burs.
- ✓ automatic speed maintenance function.
- ✓ Overload protection and self-diagnosis.



Dimensions	230 x 95 x 270 mm	Voltage	220-240 V
Weight	5.5 kg	Frecuency	50/60 Hz
RPM	50000 rpm	Box control	3.1 kg
Torque	7.8 N·cm	Hand piece	365 g

(L) 260 x (W) 335 x (H) 215 mm | 5 kg

#### Micromotor (brush)

#### Ref. 100283

✓ Self-diagnosis.

Error display.



Dimensions	190 x 130 x 113 mm	
Weight	1,7 kg	
RPM	45000 rpm	
Torque	4.0 N·cm	
Voltage	110-230 V 50/60 Hz	

#### Micromotor (brush)

#### Ref. 100284



Dimensions	160 x 130 x 80 mm	Torque	2.94 N·cm
Weight	2,3 kg	Power	45 W
RPM	35000 rpm		

#### Portable micromotors (10 h autonomy)

Ref. 100282 (brushless) intramátic Ref. 100279 (brushes)

✓ RPM 30000 ✓ Torque 250 gfcm ✓ Power 30 W Occasional use, not recommended for metals

45 mm 20 mm 20 mm 105 mm 20 mm 20 mm 145 mm 135 mm 155 mm (L) 210 x (W) 193 x (H) 73 mm | 1,1 kg 0.4 kg 0.2 kg 0.2 kg



#### **Sense A7 - Induction**

#### Ref. 100230



- ✓ Brushless motor.
- ✓ Manual or pedal speed control.
- ✓ Displayed speed.
- ✓ Right & Left turning ability.
- ✓ Overload protection function.
- ✓ Fault warning function.

RPM	55000 rpm
Torque	8.5 N·cm
Power	240 W
Output voltage	0~36 V
Handpiece weight	230 g



128 mm

175 mm

185 mm



#### Sense A6 - Induction

Ref. 100232 (white)





#### Sense A3 - Brushes

Ref. 100238 (white)





- Brushless motor.
- ✓ Manual or pedal speed control.
- ✓ Automatic speed maintenance function.
- ✓ High/Medium/Low speed.
- ✓ Displayed speed.
- ✓ Right & Left turning ability.
- ✓ Overload protection function.
- ✓ Fault warning function.

RPM	55000 rpm
Torque	8.0 N·cm
Power	230 W
Voltage	0~36 V
Handpiece weight	240 g







- ✓ Motor with brushes.
- ✓ Manual or pedal speed control.
- ✓ ON/OFF pedal.
- ✓ Displayed speed.
- ✓ Right & Left turning ability.
- ✓ Overload protection function.
- ✓ Fault warning function.

RPM	35000 rpm
Torque	3.0 N·cm
Power	70 W
Voltage	0~33 V
Handpiece weight	215 g
Rure diameter	Ø 2 35 mm





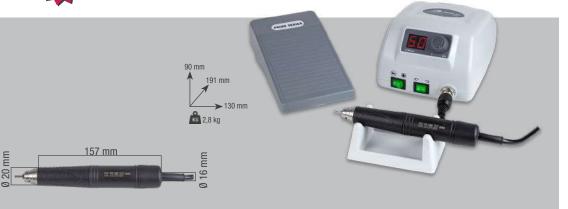
#### Prime 221 - Induction

#### Ref. 100236

- ✓ Brushless motor.
- ✓ Manual or pedal speed control.
- ✓ Displayed speed.
- ✓ Right & Left turning ability.
- ✓ Overload protection function.
- ✓ Fault warning function.

RPM	50000 rpm
Torque	5.8 N·cm
Power	120 W
Voltage	0~36 V
Handpiece weight	205 g







#### Calypso 41. ultrasonic cleaner

#### Ref. 080422

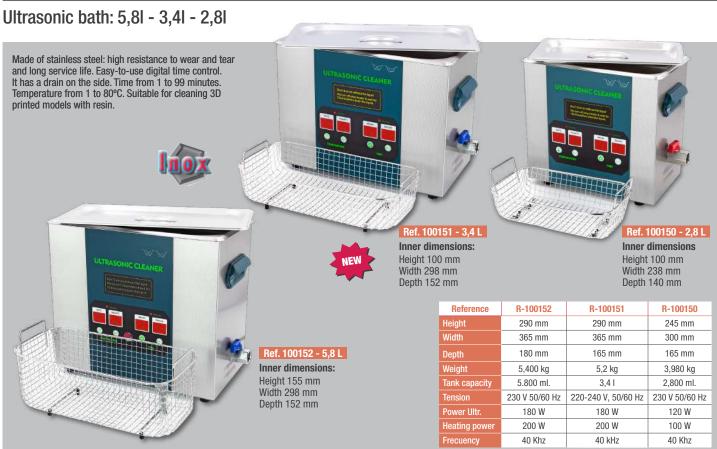
The "Calypso" model is a last generation Ultrasonic Cleaner that includes the latest innovations: Sandwich type transducers, with 100 W real power transmitted to the tank; working frequency of 40 KHz., representing an optimum compromise between sonority and cleaning power; electronic time control run by a microprocessor, with digital display and warning acoustic signals; automatic heating system of the cleaning liquid; high density polyurethane body, a material resistant to chemical agents; tank of 4 litre capacity and waste pipe; etc. All these characteristics are complemented by an attractive line of careful design.

The machine is supplied with the following accessories:

- A stainless steel basket for equipment cleaning.
- ✓ A glass for cleaning of little instruments and its support.
- A lid that eliminates the noise while working and prevents dirt coming into the cleaner.
- ✓ Cleaner tweezers (Ref. 070520)

Height	220 mm
Width	425 mm
Depth	270 mm
Weight	4,5 kg
Tank capacity	41
Voltage	230 V - 50/60 Hz
Transducter power	100 W
Frecuency	40 khz

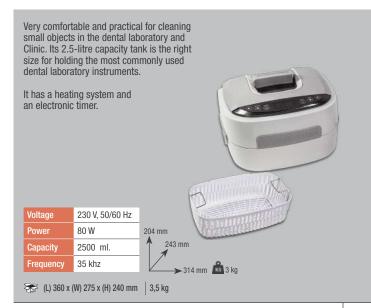




# **MESTRA**

#### Ultrasonic bath 2,5 l.

#### Ref. 100140



#### Ultrasonic bath, 3 I.

#### Ref. 100142





#### Ultrasonic bath 1,4 l.

#### Ref. 100141

Essential machine in both dental lab and clinic. Real power of 60 W. that guarantees an excellent cleaning power. It has an electronic timer with 7 segments display.



#### **Ultrasonic** bath

Ref. 100144 (mini)



#### Ultrasonic bath

#### Ref. 100160



#### Ultrasonic cleaning device for splints

#### Ref. 100162

Ultrasonic cleaning device for dental elements, with a UV lamp that is used to disinfect during cleaning. Its 28 W of power ensures excellent results.

Its small dimensions make it suitable for home environments and travel. It also has a digital timer.



# NEW

#### Intraoral camera (with autofocus system)

#### Ref. 100336

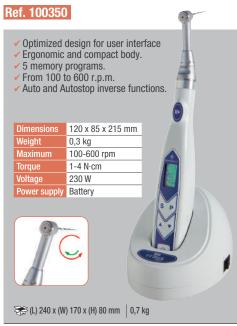
- ✓ 21.5-inch LCD touch screen.
- ✓ High definition camera (4K).
- Autofocus.
- Image and video recording on USB memory.
- ✓ QR code for downloading images via WIFI.
- Support bar.
- Android system.
- ✓ Display of 1 or 4 images on screen.











#### **Apex locator**

#### Ref. 100330

- Automatic calibration, LCD display clear and acurate image.
- Different colours.
- Sterilizable accessories.
- Rechargeable battery.



80 x 138 x 110 mm 0,4 kg

#### **Gutta-Percha Cutter**

#### Ref. 100349

- ✓ The tip is flexible design to let you cut smoothly.
- Press the power button and the tip can heat up to 500 °C immediately.
- Release the power button and the tip can cool down fast.
- Put tip cap back after using.
- Put GP Cut back on stand base.



20 x 20 x 185 mm 0,035 kg 2 AA batteries (DC 3V) >500 °C Cool down period Less than 1 second 3 cm x 2,5 cm



(L) 180 x (W) 70 x (H) 35 mm 0,12 kg

## (L: 2,0 mm - M: 1,2 mm - S: 0,5 mm) 2 batteries AA (3V cc)

#### D3 tabletop ultrasonic scaler

Ref. 100313 (Scaling- Periodontics)



0.1-5 bar (0.01-0.5 MPa) (L) 375 x (W) 305 x (H) 115 mm | 2,6 kg

#### D5 tabletop ultrasonic scaler

Ref. 100316 (Scaling-Periodontics-Endodontics)



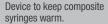
#### **D7** tabletop ultrasonic scaler

Ref. 100318



#### Composite heater

Ref. 080077



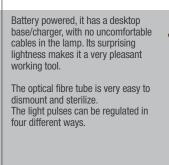


0,742 kg Weight 40-50 y 70°C

16 mm 100 a 240 V

#### LED C. curing light

Ref. 100320



263 x Ø 23 mm Weight 0,12 kg 100-240 V 50/60 Hz

850-1000 mW/cm<sup>2</sup>

(L) 230 x (W) 75 x (H) 170 mm 0,64 kg





Ref. 100340

Wide lighting range (from 420 to 472 nm) and high power (up to 2000 mW/cm²). Easily adjustable in height and orientation due to its practical curved arm. Its digital

display shows the power, times,

etc. of the whitening process.

It also has a remote control. It is factory supplied complete, ready for use, and with 20 disposable mouth splints, two protection goggles, and a lip retractor.



500 x 500 x 1.110 mm 4 ka

**★** (L) 615 x (W) 350 x (H) 300 mm | 7 kg

#### Whitening lamp



(L) 670 x (W) 400 x (H) 300 mm | 19 kg

#### Tank for distilled water

#### Ref. 080620

A tank specially designed for the storage and supply of distilled water under pressure in the dental sector. Made of stainless steel, it features a pressure regulator and a double safety valve.

- ✓ Pressure: 5 bar
- Conection: Ø 6 mm.
- Made of stainless steel
- Pressure regulator and a double safety valve.



Before filling the rank, it must be properly cleaned and sterilized. Do not use detergents containing hydrochloric acid, hypochlorous acid, etc.



#### Biological spores incubator

Simple and easy to use spore incubators. They are essential to carry out the necessary tests that confirm the proper performance of the sterilization devices. Two models are available: **Elite**, with digital display and adjustable temperature; and Practic, very functional and economical. Both have four cameras to be able to perform as many verifications at the same time.

Both devices perform the test at 57.5°C, although the Elite model also allows operation at 35°C depending on the type of spores used.

35°C +- 2,5°C for Bacillus Subtilis 57,5°C +- 2,5°C for Geobacillus Stearothermophilus

Ref. 100370	(L) 210 x (W) 260 x (H) 175 mm	1,1 kg
Ref. 100375	(L) 103 x (W) 110 x (H) 95 mm	0,3 kg

The **Elite** model also has a screen that indicates the temperature at which the test is performed and the time remaining until it ends. Its electronic control also alerts of anomalies such as power outages to avoid incorrect results.

Reference	Élite Ref. 100370	Practic Ref. 100375
Voltage	230 V 50/60 Hz	90-250 V 50/60 Hz
Consumption	25 W 10 W	
Operating temperature	57,5 +-2,5°C e 35 +-2,5°C	57,5°C
Height	80 mm	90 mm
Width	105 mm	75 mm
Depth	165 mm	75 mm
Weight	0,750 kg	0,239 kg



#### Distiller/decalcifier

#### Ref. 100210

Simply fill the tank with tap water to get 4 litres of distilled water in around 5 hours. The cleaning of the tank is easy and quick. The water produced is very pure (between 2 and 10 mg/ litre of solid residue) and can be used in a large number of applications in the dental clinic and laboratory (autoclaves, creation of compounds, steam generating machines, etc.).

The appliance is supplied with a 4-litre PVC tank, a set of activated carbon filters and a can of citric acid to clean the tank

Dimensions	280 x 250 x 365 mm
Weight	3,5 kg
Voltage	230 V 50/60 Hz
Power	580 W
Capacity	4 I.

(L) 285 x (W) 285 x (H) 400 mm | 5 kg

**IMPORTANT:** The water supplied for the appliance is "DISTILLED". However, it cannot be used for syringes, vials, cle-aning wounds and generally any surgical application that requires TRI-DISTILLED purity



Ref. 100210-02 Spare still filters.





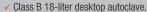
## **MESTRA**

#### Autoclave 18-D, class B 18 L

#### Ref. 100365



## **ican**ĈLAVE



- High quality internal components of Italian, Japanese and American brands.
  - ODE valves.
  - ULUAK vacuum pump.
  - ULKA water pump.
- ✓ Ultra quiet (noise level below 70 dB).
- Triple fractionated vacuum system with an independent steam generator, which guarantees fast and safe sterilization cycles.
- High precision control system for perfect sterilization results (EN13060).
- ✓ Self-diagnosis with error codes.
- ✓ Fully automatic with pre-programmed sterilization cycles.
- ✓ Stainless steel chamber and door, with electro-polished finish.
- ✓ Open type water tank, which allows easy filling and cleaning.
- LCD screen, which shows information about the cycle process:

time, temperature, pressure, process alert.

- ✓ Different languages to choose.
- Print the sterilization report and display available in several languages.
- ✓ Includes USB and printer.
- ✓ Test: Vacuum test / Bowie & Dick test / Helix test.
- Pressure safety valve prevents overpressure in the chamber and steam generator.

Voltage	220-240 V 50/60 Hz.
Circuit breaker	F16 A / 400 V
Nominal power	1750 V
Sterilization temperatures	121 /134 °C
Distilled water tank capacity	2.5 litres
Operating temperature (°C)	5-40
Relative operating humidity	Max. 80 %, not condensed
Max. level of noise	< 70 dB
Atm. operating pressure (kPa)	76-106

(L) 690 x (W) 575 x (H) 525 mm | 51 kg





Safety valve



Camera dimensions 247 / 350 mm

450 mm

600 mm

TONS 47 kg





Safety lock



Bacteriological filter

#### **REGULATIONS**

- ✓ 97/23/EEC Pressure Equipment Directive.
- ✓ Regulation (EU) 2017/745 on medical devices (MDR)
- ✓ EN13060 Small steam steam sterilizers.
- ✓ EN61326, EN 61000 Electromagnetic compatibility.
- EN61010-1, UL 61010-1 Safety requirements.
   EN61010-2-040, IEC 61010-2-040 Specific requirements for steam sterilizers used for treatment of medical materials.
- ✓ EN 13485:2012/AC:2012
- ✓ ISO 13485:2003

Official technical service ICANCLAVE in Spain



# Autoclave icanClave 3F

# Ref. 100367



# **ican**ĈLAVE

icanCLAVE 3F is super-fast autoclave, especially for the sterilization of unwrapped instruments, which greatly improves the turnover rate of surgical instruments and the convenience of small operations as dentistry.

- ✓ Printer port: It is used for connecting an external printer print the cycle report automatically.
- USB port: it is used for connecting a USB disc, all sterilization data are automatically output in the USB disc and can be ready directly in any PC and stored electronically.
- Internal Memory: The last 9999 cycles can be automatically stored in the autoclave system, which can be printed out at any time.
- de label printer port: It is used for connecting an optional barcode printer prints barcode labels that contain the information related to the sterilization cycle.
- ✓ Suitcase for transport.



- ✓ Standard pre-programmed cycles: Quick S, Standard B, Soft B, Prion 134°C, B&D Test, Helix Test, Vacuum Test.
- ✓ Other cycles: Descale (cleaning steam generator and tube).
- ✓ Steam generator
- ✓ External water reservoir and waste water reservoir.
- ✓ Door system.
- ✓ Color touch screen.
- ✓ User friendly interface
- ✓ Warning system.
- ✓ Atmospheric pressure identification system

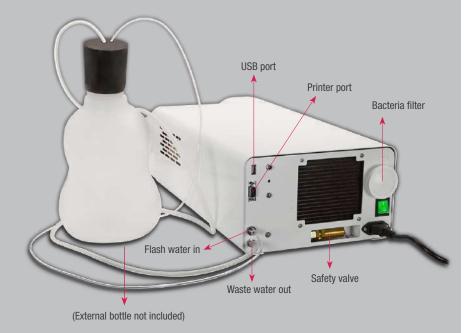
## ✓ Safety system:

- · Over pressure safety valve.
- Over temperature switch.
- · Safety lock system preventing improper door lock.
- · Circuit breakers protecting the machine when it has short-circuited or over current.
- · Automatic warning for maintenance.



Touch screen.





Model Number     STE-3-F       Chamber dimension (mm)     192(W) x 45(H) x 285(D)       Chamber Volume     Aprox. 3L       Number of Trays     1       Material of Trays     Aluminio		
(mm)         192(W) x 45(H) x 285(D)           Chamber Volume         Aprox. 3L           Number of Trays         1	Model Number	STE-3-F
Number of Trays 1		192(W) x 45(H) x 285(D)
	Chamber Volume	Aprox. 3L
Material of Trays Aluminio	Number of Trays	1
	Material of Trays	Aluminio
Size of Trays (WxH) 178 x 285mm	Size of Trays (WxH)	178 x 285mm
Voltage. Freq. 220/110V, 50/60Hz	Voltage. Freq.	220/110V, 50/60Hz
Power 2300 W	Power	2300 W

# **REGULATIONS:**

- · 93/42/EEC Directive on Medical Devices
- Pressure Equipment Directive 2014/68/EU.
   EN 13060 Small Steam Sterilizers.
- EN 61326, EN 61000 Electromagnetic Compatibility.
  EN 61010-1, UL 61010-1Safety requirements.
  EN 61010-2-040, IEC 61010-2-040.
- · RoHS Directive 2011/65/EU.





# Automatic bag sealer

# Ref. 080435

- √ 7" touch screen with indications.
- Quick heating system for a perfect seal.
- ✓ The sealing temperature can be regulated by the user.
- Its integrated printer allows marking the obtained records, for a correct traceability, both in the clinic and in the laboratory.
- ✓ In accordance with standards ISO11607-2: 2006 and EN868-5-2009





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# Barrier film

# Ref. 080439

This adhesive film offers a practical and effective solution for dental environments, providing a layer of protection for instruments and materials.

Each roll contains 1200 pre-cut 10 x 15 cm adhesives. Blue colour.



# Bag sealer

Ref. 080433

Simple and nice looking bag sealer.

Despite its small size, it has a sealing length of 305 mm and a sealing width of 12 mm. These features are similar to those of sealers of much higher cost. It is ideal for the dental clinic.

Height	210 mm
Width	430 mm
Depth	335 mm
Weight	6.5 kg
Voltage	230 V 50/60 Hz
Dougor	100 W

(L) 500 x (W) 415 x (H) 245 mm | 8,7 kg

# oth of 305 features are cost.

Coils not included

# Sterilization rolls



Class I medical device (MDR 2017/745) Conforming to standards ISO 11607-1:201 and EN 868-5:2009

# Self-sealing sterilisation pouch





# Air purifiers

Family of air purifiers of three different sizes. They act on the stale air in any room, eliminating dust, dirt and germs. After the treatment, the air is much cleaner and more breathable. It should be emphasized that poor air quality favors the appearance of diseases, especially of a respiratory type.

The purification process begins with a battery of filters of three different levels: bacterial HEPA, activated carbon and photocatalytic. Subsequently, a highperformance UV lamp continues the cleaning work.

\* Purification is completed with ionization and the possibility of activating an ozone generator. After the treatment, we can speak of a highly purified and quality air. There are three different sizes depending on the volume of the room to be treated.

# Purifier 25 m<sup>2</sup> Ref. 100510







Reference	100510	100512	100514
Height	303 mm	536 mm	570 mm
Width	329 mm	360 mm	370 mm
Depth	170 mm	206 mm	265 mm
Weight	4 kg	6,3 kg	8,5 kg
Power	36 W	45 W	72 W
Noise	≤40 dB(A)	≤45 dB(A)	≤45 dB(A)
Purificated volume	150 m³/h	280 m³/h	560 m³/h
Recommended purification area	25 m²	30-35 m²	60-70 m²
3-level filtration (HEPA, activated carbon, catalytic)	Yes	Yes	Yes
UV cleaning + Ionization	Yes	Yes	Yes
UV lamp frecuency	254 nm	254 nm	254 nm
Ozone generator	Yes	Yes	-
Remote control	Yes	Yes	Yes
Indicators of: temperature, humidity, air quality, filter change	No	Yes	Yes

# **MESTRA**

# **Anodizing unit**

# Ref. 100295

This device allows you to process titanium dental elements quickly, easily and economically. The results are comparable to products belonging to a much higher category.

- Corrosion and wear resistance.
- Better adhesion and surface finish.
- ✓ Less release of metal ions.
- ✓ It works with a solution of water (600ml) and sodium bicarbonate. (20 g).
- ✓ Anodizing time: 5 seconds.

# Appearance:

colored with different shades. This is especially interesting when the anodised element serves as a support for a translucent material such as zirconium or for bars on implants.

Depending on the voltage, different shades

The anodic layer can be will be obtained. For example, at 60 V you get an attractive golden shade and at 75 V you get a pink shade, highly appreciated in the dental sector. The colouring process takes only 5 seconds.



Dimensions	207 x 245 x 160 mm
Weight	2,73 kg
Voltage	10~80 V
Power	100 W
Dower cumply	AC220 240 V 50/60 Hz



# **UV** cabinets

Family of UV sanitizers of three different sizes. The effectiveness of ultra violet rays is known to eliminate germs from any surface.

In the field of hygiene, they are widely used in different sectors: the elements to be sanitized are introduced into the chamber where they will be subjected to UV light for a defined time. After the process, a good part of the microorganisms present will have disappeared.



Ideal for small objects such as mobile phones, masks, key rings, coins, jewelry, etc. Highly recommended for personal use. With drying function through heating resistance.



## Ref. 100502

Medium-sized. Its camera allows to process the same type of articles as the previous model, but in greater quantity; or if you prefer, larger objects. Ideal for clinics and laboratories.



The interior of the cabinet is made entirely of easy-to-clean stainless steel. Contains 10 levels of trays in which instruments can be stored. The deposited elements will be subjected to the action of UV rays.

Reference	100500	100502	100504
Dimensions	120 x 296 x 195 mm	300 x 290 x 200 mm	500 x 350 x 260 mm
Weight	1 kg	4,5 kg	8 kg
Voltage	110~240 V, 50 Hz	220 V, 50 Hz	220 V, 50 Hz
Power	150 W	4 W	15 W
Timer	10 min.	0-60 min/continuous	0-999 min.

# **Purifier / Nebulizer**

## Ref. 100520

High efficiency purifier-nebulizer device, capable of atomizing the disinfectant solution creating a very fine mist that penetrates

- ✓ The droplet size can be adjusted, as well as the jet launch
- ✓ Using the appropriate products, it is possible to efficiently disinfect large surfaces in just a few minutes (up to 100 m² in just 10 minutes).
- ✓ Its 5 I tank. allows spraying many square meters on a single charge.
- The reduced weight of the nebulizer -about 3 kg-, together with the practical banner tape that is included, allows a comfortable, efficient and safe use
- The device is essential to disinfect medium-sized surfaces.

Height	250 mm
Depth	570 mm
Width	335 mm
Weight	2,7 kg
Power supply	230 V / 50 Hz
Power	1.000 W
Tank	5 l.
Spray volume	470 ml/minuto
Droplet size	Ajustable: 100 - 150 μm
Effective range	Ajustable: 3-8 m.





# **Extraoral suction system**

# Ref. 100347

Position the mouthpiece next to the patient's mouth and avoid the spread of all types of aerosols, particles in suspension, vapors and odors in the clinic. Greatly reduce the risk of cross contamination between professionals and patients and protect respiratory health.

## PRODUCT DESCRIPTION

- ✓ Two power levels.
- ✓ 2 filter cartridges composed of:
  - Coarse filter for small particles.
  - Active carbon filter.
- ✓ HEPA H13 filter. ✓ UV light.
- ✓ Plasma generator.
- ✓ Ergonomic shape and easy to move to have a good working position.
- Semi-rigid suction arm, self-supporting and easy to clean.
- ✓ Easy cleaning housing.
- ✓ Hours of use counter.

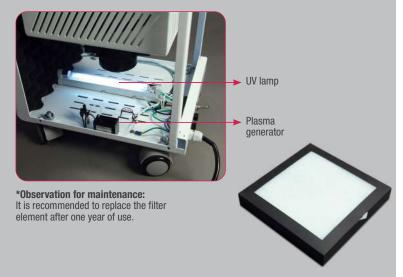
## **TECHNICAL CHARACTERISTICS**

- ✓ Two power levels (50-100%).
- ✓ Noise: ≤60 dB.
- ✓ Flow: 4000 L / min.
- ✓ Maximum vacuum: –25 kPa.
- ✓ UV lamp: 254 nm (approximate life 10000 h).
- ✓ Plasma generator: 5000 V (plasma 20000 h).
   ✓ Hepa grade: H13 (0.3 µm,> 99.97%).
- \* More than 12 h. continuous work without overheating





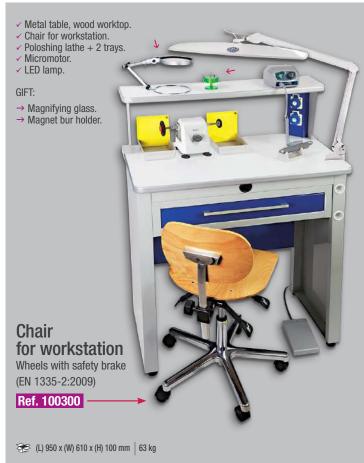
Height (arm not included)	755 mm
Width	330 mm
Depth	320 mm
Weight (arm included)	30 kg
Power supply	220 V 50/60 Hz
Consumption	1000 W
Arm length	1,3 m





# (Kit) Finishing table - Made in Spain

# Ref. 100301 K2

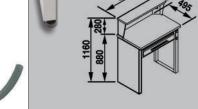


# Finishing table - Made in Spain Ref. 100301

Metal work table with wooden worktop. Assembly is simple. They have all the elements and accessories for work in dental environments: 2 sockets, shelf, drawer, etc.

- 1 100301-04 Aspiration peg.
- 2 100301-05 Peg support.
- 3 100301-02 Metal tube.
- 4 080530-04 Flexible tube (1 m.)





(L) 900 x (W) 600 x (H) 660 mm | 46 kg

# Work chairs

Work chairs specially designed for the dental laboratory.

Comfortable, ergonomic and easy to clean. Allow 1 seat height adjustment. The material used is spongy polyurethane in black.

	Ref. 100297	Ref. 100298
Max. seat height	660 mm	555 mm
Min. seat heigh	460 mm	420 mm
Seat depth	450 mm	450 mm
Seat width	460 mm	460 mm
Weight	9 kg	8 kg



Wheels with safety brake (EN 1335-2:2009)



# Work chair

# Ref. 100299

4 different regulations allowed: seat height and inclination and backrest height and angle of inclination.

Max. height	555 mm
Min. height	420 mm
Depth	450 mm
Width	460 mm
Weight	10.3 kg

Wheels with safety brake (EN 1335-2:2009)



# Work chair

# Ref. 100300

4 different regulations allowed: seat height and inclination and backrest height and angle of inclination.

Max. seat height	515 mm
Min. seat height	390 mm
Seat depth	420 mm
Seat width	420 mm
Weight	9 ka

Wheels with safety brake (EN 1335-2:2009)



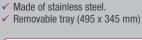
# **MESTRA**

# 2 wheels trolley

# Ref. 100451



# 5 wheels trolley Ref. 100452







Made of stainless steel. ✓ Removable tray (495 x 345 mm)









# **Electric mobile trolley**

# Ref. 100305

Made of steel sheet and enameled in white.

- √ 3 trays of 40 x 30 cm.
- ✓ 2 sockets to power the equipment.
- ✓ 4 wheels with smooth and balanced movement.





# **Electric mobile trolley**

# Ref. 100306

Made of steel sheet and enameled in white.

- √ 3 glass trays.
- ✓ 2 sockets to power the equipment.
- ✓ 4 wheels with smooth and balanced movement.





# Electric mobile trolley

# Ref. 100307

Made of steel sheet and enameled in white.

- ✓ 3 trays of 290 x 396 mm
- ✓ 3 sockets to power the equipment.
- ✓ 4 wheels with smooth and balanced movement.
- ✓ Weight supported per tray: 5 kg







# **Electric mobile trolley**

## Ref. 100309

Electric mobile trolley with wheels for the dental clinic. Made of resin and steel sheet enameled in white.

- ✓ 3 sockets to power the equipment.
- 3 drawers.
- ✓ 1 power sockets.
- ✓ White colour.
- ✓ Smooth glide.









# **Electric mobile trolley** Ref. 100308

Made of steel sheet and enameled in white.

- √ 3 trays of 290 x 396 mm.
- ✓ 3 sockets.
- ✓ 1 drawer.
- ✓ 4 wheels with smooth and balanced movement.
- Weight supported per tray: 5 kg







# **Furniture-Lighting**

# **MESTRA**

# **LED lamp** (articulated arm)

# Ref. 100288



# $\begin{tabular}{ll} LED \ lamp \ (articulated \ arm) \end{tabular}$

# Ref. 100290



# **LED lamp** (articulated arm)

## Ref. 100289



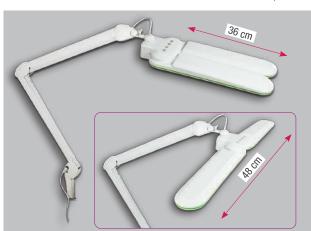
# Magnifying glass with LED lamp

**Ref. 100287** (3 diopter lens) **Ref. 100287-5x** (5 diopter lens)



 $LED \ lamp \ (\textit{flexible arm})$ 

## Ref. 100289V







# **Accessories** for lamps and magnifying glass

# Ref. 100287 - 100287-5X - 100288 - 100290





Ref. 100288-03 (Wall bracket)



Ref. 100288-04 (Screwable table support)





# **Steam machines**



# **TITAN 8** steam cleaner

# Ref. 100202

# **Professional use**

# **TITAN AUTOFILL** steam cleaner

# Ref. 100203



# TITAN PLUS steam cleaner

# Ref. 100204

# **Professional use**

Also has an internal tank for distilled water storage.

You can load water into this extra tank without having to turn off the machine and wait for the pressure inside the boiler drops. Simply open the auxiliary tank cap and pour more water when you need it.

Safer and without interruptions.

Dimensions	380 x 370 x 450 mm
Power	2600 W
Voltage	220 V, 50/60 Hz
Pressure	4-8 bar
Weight	18 kg
Boiler	3 L
Auxiliary tank	2 L





## Aditional information: 100202, 100203, 100204

They are supplied with the following accessories:

- Power cord with built-in protection.
- Fine and long replacement nozzle.
- Replacement safety cap and 2 gaskets.
- Funnel and measuring cup (300 ml).

In models with direct connection to the water intake: Necessary hoses for water inlet/outlet connection.

With drain for cleaning the tank with citric acid with (see instructions). Citric acid Ref. 100210-01

## Ref. 100202

# ✓ Manual filling.

# Ref. 100203 ✓ Manual filling.

 Autofill without previous cooling (external bottle).

## Ref. 100204

- Manual filling.
- Autofill without previous cooling (integrated tank).
- Direct water net connection.



# **Steam machines**





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