

SPECIAL OFFER | LABORATORY 2024

FROM 1 FEBRUARY TO 31 MARCH (taxes not included) | Stand 4C10 - Hall P04



Sandblaster Eclipse II, Eclipse II-T and Automatic



Sandblasting machines made of high resistance ABS.

Eclipse II: Classic 2-tank sandblasting machine specialized in microblasting.

Eclipse II T: Similar to the previous one, but with a fixed gun, as well as a large capacity hopper.

Eclipse Automatic: The skeletons are deposited in a basket that rotates by the action of the motor. The blowing nozzle is adjustable in three dimensions of space. The basket is disassembled easily for the preparation of work, and has a large capacity hopper.

- ✓ Work pressure 2 to 5 bar.
- ✓ LED light



REF. 080220

812 €

REF. 080228

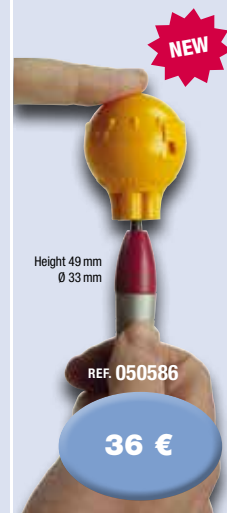
1.044 €

REF. 080218

859 €

REF.	HEIGHT	WIDTH	DEPTH	WEIGHT	AIR CONSUMPTION
080220	330 mm	360 mm	450 mm	5.7 kg	80 l/min
080228	490 mm	360 mm	450 mm	7.7 kg	90 l/min
080218	430 mm	320 mm	310 mm	5.5 kg	90 l/min

Microchamber



Height 49 mm
Ø 33 mm

REF. 050586

36 €

Glass microsphere



50 µm
REF. 080312

Check prices

Orion Work Box



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



REF. 080214

365 €

Eclipse Work Box

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



REF. 080216

365 €

Large finishing box

Specially designed for zirconia

- ✓ Spacious and robust design.
- ✓ Large screen and access.
- ✓ LED lamp for perfect illumination.
- ✓ Great working ergonomics.
- ✓ Comfortable and practical armrests.



NEW

REF. 080212

644 €

Laboratory finishing box

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



NEW

REF. 080534L

312 €

Aluminium oxide



50 µm REF. 080315
100 µm REF. 080316
150 µm REF. 080317
250 µm REF. 080318

Check prices

Pressure former PlastPress

NEW

Sheets \square from 120 to 131 mm
Sheets \circ 134 mm



REF. 080544

909 €

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).

Specifications

Height 270 mm
Width 235 mm
Depth 265 mm
Weight 7.5 kg
Power 450 W

Vacuum forming machine

Thermoforming machine for square and round sheets.

Sheets \square from 120 to 131 mm
Sheets \circ 134 mm



REF. 080542

629 €

Specifications

Height 310 mm
Width 275 mm
Depth 260 mm
Weight 4.6 kg
Power 925W

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.

Available in a wide variety of thicknesses and types.

Supplied in metalized package and vacuum closed.

CE Medical device



From
4 €

REFERENCE	TYPE	HARDNESS	APPEARANCE	SIZE	THICKNESS	QTY.
080574	Crystal	Hard	Transparent	126 x 126 mm	0.3 mm	10
080575	Crystal	Hard	Transparent	126 x 126 mm	0.75 mm	5
080576	Crystal	Hard	Transparent	126 x 126 mm	1.0 mm	5
080577	Crystal	Hard	Transparent	126 x 126 mm	1.5 mm	5
080578	Crystal	Hard	Transparent	126 x 126 mm	2.0 mm	5
080579	Milky	Hard	Translucent	126 x 126 mm	0.6 mm	10
080580	Soft	Soft	Translucent	131 x 131 mm	1.0 mm	10
080581	Soft	Soft	Translucent	131 x 131 mm	1.5 mm	10
080582	Soft	Soft	Translucent	131 x 131 mm	2.0 mm	10
080583	Soft	Soft	Translucent	131 x 131 mm	3.0 mm	5
080584	Soft	Soft	Translucent	131 x 131 mm	4.0 mm	5
080574R	Crystal	Hard	Transparent	\varnothing 125 mm	0.3 mm	10
080575R	Crystal	Hard	Transparent	\varnothing 125 mm	0.75 mm	5
080576R	Crystal	Hard	Transparent	\varnothing 125 mm	1.0 mm	5
080577R	Crystal	Hard	Transparent	\varnothing 125 mm	1.5 mm	5
080579R	Milky	Hard	Translucent	\varnothing 125 mm	0.6 mm	10
080580R	Soft	Soft	Translucent	\varnothing 125 mm	1.0 mm	10
080581R	Soft	Soft	Translucent	\varnothing 125 mm	1.5 mm	10
080582R	Soft	Soft	Translucent	\varnothing 125 mm	2.0 mm	10
080583R	Soft	Soft	Translucent	\varnothing 125 mm	3.0 mm	5
080584R	Soft	Soft	Translucent	\varnothing 125 mm	4.0 mm	5

Pressure former



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.

Specifications

Height 545 mm • Width 410 mm
Depth 260 mm • Weight 15 kg
Power 450 W • Pressure 4-6 bar

REF. 080543

2.340 €

Drying oven for thermoforming sheets



A fan circulates the hot air producing an uniform drying:

- ✓ Draws out moisture and keeps dry thermoforming sheets, to avoid the formation of bubbles.
- ✓ Drying of instruments plaster models, etc.
- ✓ 6 stainless steel trays.
- ✓ Stainless steel housing.
- ✓ 24 hour timer.

REF. 080118

259 €

Specifications

Height 310 mm • Width 340 mm • Depth 450 mm
Weight 8.3 kg • Power 550-650 W • Temperature 35-75 °C

Suction unit Sirocco S

Incorporates two stages of filtration: a first circular HEPA (High Efficiency Particulate Array) filter and a second internal HEPA filter. The unit also features an external micromotor detection system and seven different power levels.

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

- ✓ Powerful induction motor
- ✓ Intuitive touch keypad
- ✓ Easy to use and change filter
- ✓ Large screen and access
- ✓ Exceptionally quiet
- ✓ LED lamp for perfect illumination
- ✓ Great working ergonomics

**Sirocco S
+ finishing box**

REF. 080534AC

699 €

Specifications

Height 365 mm	Weight 5.5 kg
Width 290 mm	Power 350 W
Depth 290 mm	Noise 55 dB



Suction unit Sirocco M and L

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.

- ✓ Extensive set of fully compatible accessories.
- ✓ Exceptionally quiet operation.
- ✓ Easy to use and change filter.
- ✓ CAM cable interface.
- ✓ Filtration grade ULPA U15 (optional).

(reusable filter 4.3 l)



**Sirocco M
with flexible hose**

REF. 080536D1

1.006 €

**Sirocco L
with flexible hose**

REF. 080537D

1.100 €

Special
CAD/CAM



(reusable filter 7.5 l)

Suction unit Eolo Induction

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

It easily adapts to the laboratory furniture, filling a minimum space. In addition, the ergonomic design facilitates its use and mobility. The electronic control with LCD screen is equipped with protection systems against overloads or obstructions in the suction mouth and with a 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.). The detection and adjustment of micromotors is carried out by the electronic control itself, which allows detecting any micromotor, including those of the "brushless" type.

Specifications

Height 585 mm	Width 210 mm	Depth 500 mm
Weight 17 kg	Power 750 W	Noise 65 dB



REF. 080533

1.240 €



Dust decanter Ciclón



Collect more than 99%
dust and dirt



REF. 080535

254 €

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EXPODENTAL

MESTRA
www.mestra.es

Cosmos sandblaster



REF. 080233

2.129 €

- ✓ Recycling and precision sandblaster.
- ✓ Static jet with Ø 3 mm boron carbide nozzle.
- ✓ Ø 1 and 1.25 mm mobile nozzles.
- ✓ Air blower.
- ✓ Pedal.



Specifications

Air consumption 90 l/min at 5 bar
Work pressure 2 to 5 atm

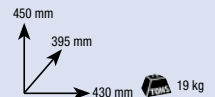
Galaxy sandblaster



REF. 080235

1.888 €

- ✓ Ø 3 mm boron carbide nozzle.
- ✓ Automatic and manual jet.



Specifications

Air consumption 90 l/min at 5 bar
Work pressure 2 to 5 atm

Pluton sandblaster

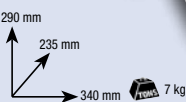


- ✓ 2 moving gun
- ✓ 1 pedal
- ✓ LED lamp



REF. 080253

814 €



Specifications

Air consumption 80 l/min
Work pressure 2 to 5 atm

Terra I, II and III sandblasters



- ✓ Ø 3 mm static nozzle.
- ✓ 1 or 2 mobile nozzles (depending on model).
- ✓ 6 W LED light.
- ✓ Pedal.

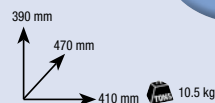


REF. 080296

1.044 €

REF. 080292

708 €



892 €

REF. 080294

Constellation Practic sandblaster



Epoxy paint



REF. 080259

913 €

Specifications

Air consumption 80 l/min
Work pressure 2 to 5 atm

Constellation III and IV sandblasters



Epoxy paint

1.469 €

REF. 200264



REF. 200263

1.364 €



Stainless Steel

1.573 €

REF. 080264

REF. 080263

1.469 €

Serantes model trimmer

The Serantes trimmer is an ideal product for situations when space is at an important condition. It adjusts to any small space without its performance being diminished.

Specifications

Height 340 mm
Width 285 mm
Depth 385 mm
Weight 4.9 kg
Speed 3000 rpm
Disc Ø 235 mm
Power 1600 W



Accessories

- REF. 080097-08 Sandpaper disc coarse grain - 80 (5 U.)
REF. 080097-09 Sandpaper disc fine grain - 120 (5 U.)
REF. 080098-01 Diamant disc (1 U.)



Sandpaper disc trimmer

REF. 080097

616 €

Model trimmers Mulhacén 3000



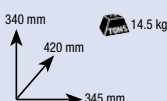
Silicon carbide disc
REF. 080093

653 €

Diamond disc
REF. 080095

997 €

- ✓ Built-in brake.
- ✓ Warning light, for hearing-impaired people.
- ✓ Easily removable cover (wide-opening hinge).
- ✓ Made of high strength technical plastics.
- ✓ Corrosion free.
- ✓ Sand paper disc with Velcro



Specifications

Power 1600 W
Speed 3000 rpm
Window 121 mm

Model trimmers RH 1500 and 3000



Silicon carbide disc
1500 rpm REF. 080080

838 €



Diamond disc
1500 rpm REF. 080081

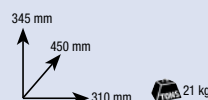
1.263 €

Silicon carbide disc
3000 rpm REF. 080082

884 €

Diamond disc
3000 rpm REF. 080083

1.306 €



*Made entirely of aluminum

REF.	POWER	Ø DISC
080080-81	800 W	250-254
080082-83	1200 W	250-254

Decanter Polypropylene decanter

Dirt is collected in a plastic bag



REF. 080085

287 €

REF. 080087

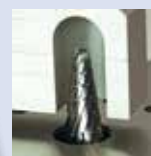
246 €

REF.	HEIGHT	DIAMETER	CAPACITY	WEIGHT
080085	465 mm	400 mm	19 l	3.2 kg
080087	345 mm	350 mm	14 l	2.2 kg

Interior trimmer



- ✓ Powerful motor: 1/3 HP
- ✓ Supplied with 12-tooth cutting bur of hard metal



Specifications

Height 300 mm
Width 275 mm
Depth 275 mm
Weight 11 kg
Speed 3000 rpm

REF. 080102

911 €

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EXPODENTAL

MESTRA
www.mestra.es

Pre-heating furnaces



HP100 REF. 080148

3.045 €

HP50 REF. 080144

2.435 €

HP25 REF. 080142

2.148 €

- ✓ Allows you to store up to 20 programs.
- ✓ Made of stainless steel.
- ✓ Electronic control supports programming of multiple parameters.
- ✓ Supplied with a ceramic tray.

MODELO	HP 100	HP 50	HP 25
Height	525 mm	500 mm	465 mm
Width	440 mm	375 mm	335 mm
Depth	490 mm	405 mm	340 mm
Weight	57 kg	40 kg	30 kg
Power	3000 w	2000 w	1500 w
Temp. max.	1100°C	1100°C	1100°C
Capacity mufia	10.6 l	4.8 l	2.7 l
Height mufia	149 mm	117 mm	100 mm
Width mufia	305 mm	227 mm	165 mm
Depth mufia	234 mm	180 mm	160 mm
Nº cylinders Ø 80 mm	8-12	4-6	2-3

Pre-heating furnaces **Vulcano**



HP25 REF. 080133

1.904 €

HP50 REF. 080135

2.161 €

HP100 REF. 080139

2.727 €

The Vulcano family of furnaces has been developed as an economical alternative to MESTRA's standard ovens.

The only difference between a Vulcano oven and its equivalent in the standard range is in the electronic control, keeping the rest of the components and functions.

Its LCD screen provides all the information necessary for programming and job monitoring.

MODELO	HP25	HP 50	HP 100
Height	465 mm	500 mm	525 mm
Width	335 mm	375 mm	440 mm
Depth	340 mm	405 mm	490 mm
Weight	30 kg	40 kg	57 kg
Power	1500 w	2000 w	3000 w
Temp. max.	1100°C	1100°C	1100°C
Capacity mufia	2.7 l	4.8 l	10.6 l
Height mufia	100 mm	117 mm	149 mm
Width mufia	165 mm	227 mm	305 mm
Depth mufia	160 mm	180 mm	234 mm
Nº cilindres Ø 80 mm	2-3	4-6	8-12

Oven 50D Direct furnace



It allows saving:
4 programs in memory
and 1 direct.

REF. 080130

1.982 €

Specifications

Height 440 mm • Width 375 mm
Depth 405 mm • Weight 38 kg
Power 2000 W • Maximum 1100°C

Catalytic converter



Simple device that is
attached to the smoke
outlet of any MESTRA
preheating oven to
eliminate gases and
remains of unburned
products

Specifications

Height 380 mm
Width 185 mm
Ø tube 38.5 mm
Weight 5.3 kg
Power 600 W

REF. 080124

656 €

Casting ring cleaner / wax-remover



6 cilindres 3x
REF. 040119

Specifications

Height 245 mm
Width 400 mm
Depth 230 mm
Weight 5 kg

REF. 080068

513 €

It allows to remove the wax from the cylinders
by medium of steam before putting them in the
oven, avoiding smoke and bad smells. Thanks
to its lower tray, the wax can be reused.

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EXPODENTAL

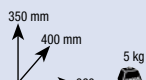
MESTRA
www.mestra.es

Automatic polymerizing pot

Polymerizing pot with high capacity tank (up to 6 litres), which allows to accommodate a considerable number of elements to polymerize.

By means of an electronic control, temperatures can be regulated and maintained according to the times defined by the user.

CERTIFICATED by TÜV Rheinland®
Type certificate
Nº PED.BD.000011
2014/68/EU (pressure equipment directive)



Inside dimensions: Ø 220 x 160 mm Height

Specifications

Pressure 2 bar • Max. Temp. 100°C
Power 600 W • Capacity 6 l

REF. 030425

1.098 €

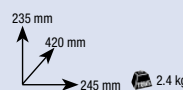
Polymerizing pneumatic pot

MADE IN SPAIN
DESIGN

Inox

Specifications

Pressure max. 2 bar
Max. Temp. 60°C
Capacity 6 l



Inside dimensions: Ø 220 x 170 mm Height



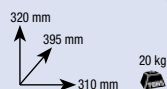
REF. 030420

294 €

Poli Plus pressure polymerizer

Inox

MADE IN SPAIN
DESIGN



Specifications

Max. Temp. 135 °C
Max. Pressure 6.5 bar
Tank diameter 135 mm
Tank height 115 mm

REF. 080460

2.662 €

Polymerizer M9 and M18

Inox

MADE IN SPAIN
DESIGN



Polimerizadora M9
REF. 080400

For 9 flasks with clamp 030390

1.813 €



Polimerizadora M18
REF. 080407

For 18 flasks with clamp 030390

1.975 €

Washing-polymerizer E2

Inox

MADE IN SPAIN
DESIGN



Specifications

Height (without knob) 450 mm
Width (with key) 405 mm
Large 635 mm
Weight 34 kg

Polymerization: 12 flasks
Blanching: 6 open muffles

REF. 080060

3.896 €

Washing-polymerizer Extreme E2

NEW

Inox

MADE IN SPAIN
DESIGN



Specifications

Height (without knob) 450 mm
Width (with key) 405 mm
Large 635 mm
Weight 34 kg

Polymerization: 12 flasks
Blanching: 6 open muffles

REF. 080063

3.389 €

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EXPODENTAL

MESTRA
www.mestra.es

Box - polisher with aspiration

Specifications

Height 500 mm
Width 800 mm
Depth 500 mm
Weight 58 kg
Speed 1500 / 3000 rpm
Aspir. aprox. 500 m³/h
Noise 67 dB



Inox

REF. 080500

3.651 €



LED light included

Box with aspiration for polishing

Specifications

Height 500 mm
Width 800 mm
Depth 500 mm
Weight 30 kg
Aspir. aprox. 500 m³/h
Noise 67 dB



REF. 080502

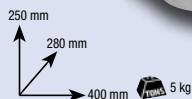
1.927 €



Made of high-strength polypropylene.

Mini box polishing Gorbea

- ✓ Connection to aspiration.
- ✓ LED lighting.
- ✓ Protective shields.
- ✓ Brushes not included
- ✓ Safe switch.



REF. 080508

589 €

Specifications

Power 200 W
Speed 2000- 7000 rpm

Polishing lathes Two speeds 500 W

- ✓ Powerful, silent (48 dB), waterproof and safe.
- ✓ Its lines allow the mobility of the arms and make work comfortable, whether standing or sitting.
- ✓ Brushes not included.



REF. 080162

603 €

Specifications

Power 500 W
Speed 1500- 3000 rpm

Polishing lathes



REF. 080160
2 speeds

467 €



REF. 080150
1 speed

392 €



REF. 080164
Variable speed
Brushes not included

231 €



REF. 100274
1 speed

Super offer
225 €



REF. 100276
Variable Speed

215 €

High gloss polishing paste



REF. 104852

5 €



REF. 104854

4 €



REF. 104856

4 €

Green polishing paste (132 g) finish for hard metals (chrome, platinum)

White and Blue polishing paste (115 g) finishing for metals and plastics

Shield for polisher



87 €

REF. 080210

Totally made of rubber to prevent any possible collision and breakage of the workpiece.

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EXPODENTAL

MESTRA
www.mestra.es

Iris Vacuum mixers

Economical and useful vacuum mixer. Just place the bowl and press the operation key and the mixer will start up. In a few seconds the mixture will be ready.

As there are four versions available, you will find the model that best suits your needs. Despite the differences in their control system, all the versions share the same motor-pump-chassis structure of well known solidity and reliability.



Iris II
REF. 080516

840 €



Iris II Evolution
REF. 080517

919 €



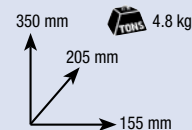
Iris II Inverter
REF. 080517E

948 €



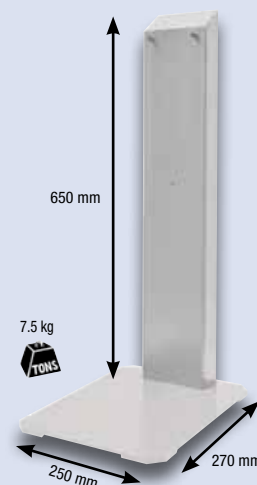
Iris II Advanced
REF. 080518

1.012 €



Optional support

REF. 080519



MODEL	IRIS II	IRIS II EVOLUTION	IRIS II EVOLUTION INVERTER	IRIS II EVOLUTION ADVANCED
Time range	0/120"	0/300"	0/300"	0/300"
RPM and rotation	240 ↺	100 - 400 ↺	100 - 400 ↺	100 - 400 ↺
Power	100 W	100 W	100 W	100 W

The IRIS vacuum mixer has been designed to be hung on the wall. However, whenever it is no possible, there is an optional support available.

Water-plaster Boomerang Precision II dispenser

Optimized version of the Boomerang dispenser, with a new quieter peristaltic pump, a more precise weighing algorithm and a backlit alphanumeric display that allows a more intuitive and simple operation.

Just press a button, and you will obtain a dose ready to be mixed. Besides its speed and precision, another advantage of this product is the saving of materials: when you dispense by hand, the trend is to increase the dose. However, with the Boomerang dispenser you will always obtain the exact dose, and the subsequent saving.

According to our experience and estimates, the saving would be between 25 and 40%, quite important amount that will enable you to pay off the machine in a very short time.

The machine has an electronic control which allow to alternate different types of powder (type II, III and IV) by just replacing the tank, to programme cycles, to work with fixed proportions, and so on.

They are factory supplied with a rubber bowl to mix the plaster and a plastic spatula. Apart from that, an extra plaster tank (to alternate different types of powder) and a bracket to fix it to the wall is also included.



Specifications

Height 700 mm	• Width 350 mm
Depth 430 mm	• Power 70 W
Plaster tank 5 l	• Water tank 2 l
Weight 7.5 kg	

Perishables: spindle (2 units)
REF. 080590-43



Plaster tank
REF. 080590-03
Bracket
REF. 080591-02

REF. 080592

1.162 €

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EXPODENTAL

MESTRA
www.mestra.es

Gemini Aspiration

*Not suitable for detection of micromotors



Specifications

Motor 1200 W (2 stages)
Noise 68 dB
Capacity 36 l
Potentiometer 650 - 1200 W

REF. 080539

418 €

Gemini Mini Aspiration

*Not suitable for detection of micromotors



Specifications

Motor 1200 W (2 stages)
Noise 68 dB
Capacity 9.5 l
Potentiometer 650 - 1200 W
Detection 100 W

REF. 080538

378 €

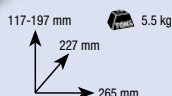
Electro vibrator Teide



Teide 1
REF. 080021

359 €

- 1 type of vibration
- Adjustable power



Teide
REF. 080022

374 €

- 2 types of vibration
- Adjustable power



Teide Cima
REF. 080024

382 €

- 5 types of vibration
- Adjustable power and time



Vibrators Classic



REF. 080030

268 €



REF. 080020

321 €



REF. 080025

303 €



REF. 080010

469 €

REF.	HEIGHT	SURFACE	WEIGHT
080030	100 mm	120 mm Ø	2.5 kg
080025	105 mm	220 x 160 mm	6.2 kg
080020	105 mm	220 x 220 mm	6.3 kg
080010	130 mm	370 x 275 mm	13.2 kg



Pneumatic chisel

Specifications

Length 140 mm
Pressure 2-6 atm
Connection Ø 6 mm
Weight 185 gr

- ✓ Ergonomic
- ✓ Economic
- ✓ Low vibration
- ✓ Light
- ✓ Long-lived
- ✓ Chisels with 3 different sizes



REF. 050550

305 €

SPECIAL OFFER | LABORATORY 2024

FROM 1 FEBRUARY TO 31 MARCH (taxes not included) | Stand 4C10 - Hall P04

EXPODENTAL

MESTRA
www.mestra.es



Hydraulic Press

All parts subject to wear are made of ground hardened and tempered steel.



Specifications

Height 530 mm
Width 225 mm
Depth 230 mm
Weight 20 kg
Long. max. piston 25 mm
Power max. 250 kg/cm²

REF. 030350

740 €



Dental polyamide Injector

REF. 080560
For Ø 22 mm cartridges

REF. 080560G
For Ø 25 mm cartridges



REF. 080560

3.238 €

REF. 080560G

3.238 €

Specifications

Height 840 mm • Width 240 mm
Depth 255 mm • Weight 29 kg
Consumption 1100 W • Pressure 3/8 bar



Induction casting machine Vestacast



Specifications

Height 360 mm • Width 565 mm
Depth 640 mm • Weight 55.5 kg
Water supply 2 l/min (approx.)
Power 2.6 kW 100 kHz

Metal melting up to 1750 °C

REF. 040061

8.023 €



Casting machine CEN Motor SM2



Specifications

Height 330 mm
Width 600 mm
Depth 560 mm
Weight 40 kg

REF. 040064

2.866 €

- ✓ Robust chassis with compact dimensions
- ✓ Floating cabin system that reduces vibrations
- ✓ Electronic control for precise regulation
- ✓ Light arm with automatic retraction system
- ✓ Automatic door lock during operation
- ✓ Can carry cylinders up to 100 mm in diameter

Gelatine Mixer Gel Bat 6



Specifications

Height 500 mm • Width 320 mm
Depth 320 mm • Weight 15 kg
Consumption 700 W • Capacity 6 l
Speed 70-84 rpm

REF. 080510

2.880 €



Gelatine Mixer Aneto II



Specifications

Height 465 mm • Width 330 mm
Depth 385 mm • Weight 14 kg
Consumption 650 W • Capacity 7 l
Speed 100 rpm

REF. 080512

2.993 €



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EXPODENTAL

MESTRA
www.mestra.es

Steam cleaning cabin Altamira

Designed to operate with a steam cleaning machine.

Large illuminated working chamber and vacuum system.

Manufactured from high quality plastic.



Specifications

Height	570 mm
Width	520 mm
Depth	490 mm
Weight	24 kg
Consumption	140 W

REF. 080600

1.036 €



Steam Machine

The machine must be fed with softened water or better still, distilled, to avoid calcification in the boiler and increase the useful life of the appliance.

- ✓ Cuba capacity 3 liters.
- ✓ Service pressure 3 atmospheres.
- ✓ Stainless steel tank.
- ✓ Reaches the service pressure in a few minutes.
- ✓ Sight glass to check the water level.



Specifications

Height (no holder)	640 mm
Width	250 mm
Depth	305 mm
Weight	11 kg
Power	1300 W
Pressure	3 bar
Capacity	3 l

REF. 100193

1.079 €



Steam Machine

They are ideal for cleaning tasks in dental laboratories due to their abundant flow of dry steam.

Both devices are supplied with water level meter and funnel.

REFERENCIA	100195	100196
Height no holder	290 mm	280 mm
Height with holder	685 mm	680 mm
Width	235 mm	400 mm
Depth	335 mm	325 mm
Weight	6.2 kg	11.3 kg
Power	1250 W	2250 W
Pressure	4 bar	4 bar
Capacity	3.5 l	5 l

REF. 100195

473 €

REF. 100196

645 €



Static steam Jet

Static steam generator machine for dental laboratory and clinic. Ideal for intensive and professional use.

Constructed entirely of stainless steel.



Specifications

Height no holder	300 mm
Height with holder	350 mm
Width	180 mm
Depth	285 mm
Depth with tap	380 mm
Weight	6.1 kg
Power	1300 W
Pressure	4 bar
Capacity	2 l

REF. 100192

409 €



Curing light Sun Beam 3D+

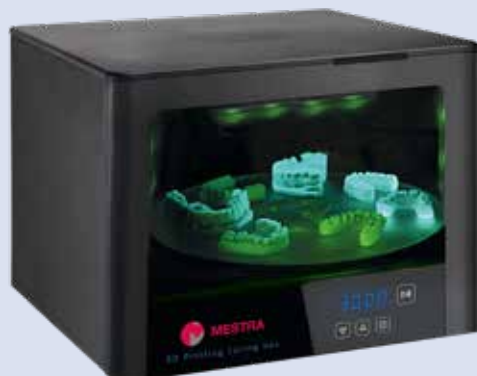
NEW

Specifications

Height	250 mm
Width	300 mm
Depth	300 mm
Weight	6kg
Power	60 W
Timer	0-60"
Wavelength	375-405 nm

REF. 150121

461 €



The UV device emits constant, concentrated and uniform ultraviolet light, to quickly cure prints made with photopolymer resins.

The subsequent curing process increases the hardness and strength of the printed products.

Resin mixer Agitation device of resin bottles

Double movement, rolling and swing, so the mixing action is smooth and highly efficient. The characteristics of the resin are not altered due to an excessively energetic movement.

A homogeneously mixed resin is indispensable to get an excellent print job. The machine is silent and has a speed regulator.

Specifications

Height	103 mm
Width	253 mm
Depth	480 mm
Weight	3.1 kg

REF. 150130

371 €



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EXPODENTAL

MESTRA
www.mestra.es

Induction heater

With 2 proximity sensors

REF. 100009

215 €

Specifications

Height 85 mm
Width 90 mm
Depth 210 mm
Weight 0.5 kg

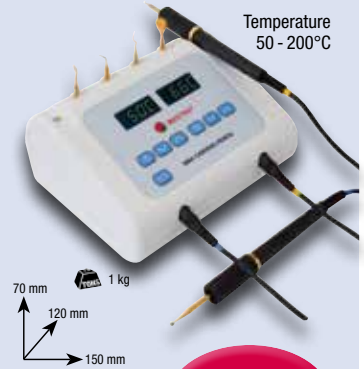
Electronic spatulas for wax carving

Temperature
50 - 200°C



Super offer
172 €

REF. 100007
1 handpiece and
2 different points



Super offer
224 €

REF. 100008
2 handpieces and
6 different points

Wax heaters

Specifications

Height 70 mm
Width 114 mm
Depth 192 mm
Weight 1.1 kg



196 €

REF. 080071
1 Tank

REF. 080072
4 Tanks

196 €

Dipping wax heaters

Temperature
50 - 200°C

Independent
temperature
in each tank.



Super offer
145 €

REF. 100126
1 Tank



Super offer
243 €

REF. 100123
1 Tank

High capacity wax heater

With teflon tank.

Specifications

Height 146 mm • Width 230 mm
Depth 195 mm • Weight 1.7 kg
Temp. 30-100°C • Capacity 1 l

REF. 080076

415 €

Composite heater

Device to keep
warm 8 composite
syringes

Specifications

Height 135 mm
Width 97 mm
Depth 110 mm
Weight 0.7 kg
Temp. 40-50-70°C
Ø hole 16 mm

REF. 080077

294 €

Spot welding Machine

The machine is controlled electronically,
which practically eliminates sparks
between electrodes on machines
without a control system of this type.

Power can be selected from among 30
different levels to adapt the thickness of
the material to be welded.

Join thickness: 0.2 to 1.8 mm

REF. 100127

539 €



Surveyor

Concentric clamp for 2 mm rods.

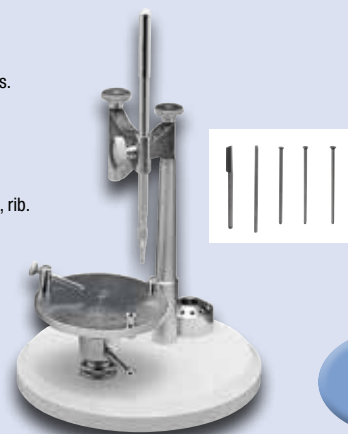
COMPONENTS INCLUDED:

- ✓ Wax knife.
- ✓ Analyzing rod.
- ✓ Rod with: 0.25 - 0.50 - 0.75, rib.
- ✓ Holder with loads.



REF. 050310

321 €



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EXPODENTAL

MESTRA
www.mestra.es

Induction **Micromotor Élite** (brushless)



NEW

Specifications

Height 182 mm • Width 96 mm
Depth 207 mm • Weight 3.9 kg
Power 230 W • Torque 7.8 N-cm
Speed 50000 rpm

REF. 100285

897 €

Induction **Micromotor** (brushless-knee)



Specifications

Height 230 mm • Width 95 mm
Depth 270 mm • Weight 5.5 kg
Speed 50000 rpm • Torque 7.8 N-cm
Control box 3.1 kg • Hand piece 365 g

REF. 100278S

889 €

Micromotor (brush)



Hand piece specifications

Diameter 30 mm
Length 155 mm
Weight 0.24 kg

Control box specifications

Height 113 mm
Width 130 mm
Depth 190 mm
Weight 1.7 kg
Speed 45000 rpm
Torque 4.0 N. cm
Power DC 0-32 V

REF. 100283

443 €

Verticulador Handy Basic

Powerful tool that fits into a lot of dental prothesis works, to make or to design: implant supported, hybrids, fixed prosthesis, removable prosthesis, full of composites or ceramic, relines, repairs, temporary prosthesis, etc ...



REF. 130100

270 €

Electrolytic polisher



REF. 080490

982 €

140 mm
245 mm
245 mm
5.3 kg

Specifications

Timer 0-30 min • Capacity 2 l
Tank Ø x height 160 x 150 mm
Tank weight 1.2 kg

Digital electrolytic polisher

- ✓ Solid and reduced dimensions
- ✓ With air stirring system



Specifications

Height 145 mm
Width 210 mm
Depth 250 mm
Weight 1.9 kg
Consumption 100 W

REF. 100293

599 €

Solution for electrolytic bath

High quality product. It has been formulated to minimize its toxicity, when the safety measures and recommendations for use are followed.

Using it together with electrolytic baths of the type dental and/or jewelry, the quality achieved is excellent. In addition, it remains without degrading for many cycles of use.

Its viscous texture prevents splashing and makes it much easier to clean up accidentally spilled debris.



5 liters
REF. 130351

42 €



1 liter
REF. 130350

10 €

SPECIAL OFFER | LABORATORY 2024

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EXPODENTAL

MESTRA
www.mestra.es

Pin drill Atlas

Supplied with 2 burs
Ø 1.85 and 1.95 mm



Specifications

Height 300 mm
Width 165 mm
Depth 165 mm
Weight 5 kg
Speed 6000 rpm

REF. 080610

820 €

Model saw



Specifications

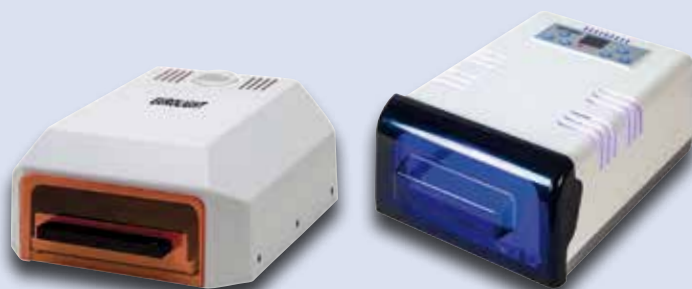
Height 290 mm
Width 223 mm
Depth 260 mm
Weight 6.3 kg
Speed 6000 rpm
Power 200 W

REF. 080614

972 €

Curing lights

LED lamp, valid for the vast majority of materials.



REF. 100035

298 €

REF.	100035	100037
Height	115 mm	107 mm
Width	215 mm	200 mm
Depth	295 mm	285 mm
Weight	2 kg	1.2 kg
Power	40 W	65 W
Nanometers	350/400 nm	320/500 nm

REF. 100037

333 €

Sun Beam curing light

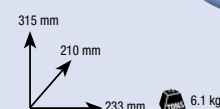


Specifications

Nanometers 280/550 nm
Time 3/20 min
6 lamps: 3mod. 9W/78 UVA
3mod. 9W/71 UVA
Consumption 54 W

REF. 080550

1.287 €



Light curing plates - Pink

MESTRA curing plates for the fabrication of custom trays and bite plates for the production of wax mounts. Its slight transparency allows to perceive marks on the model.



Box 50 uds.

39 €

Thickness: 2.2 y 2.4 REF. 130320
Thickness: 1.4 REF. 130322

Megatray Light curing plates - Pink

Megatray curing plates for the fabrication of custom trays and bite plates for the production of wax mounts. Its slight transparency allows to perceive marks on the model.



Box 50 uds.

44 €

Thickness: 2.2 y 2.4 REF. 130330
Thickness: 1.4 REF. 130334

Base plates for pin driller



Base plate for former 100 u.
REF. 050180



Base plate without washer 100 u.
REF. 050182



Base plate with washer 50 u.
REF. 050184



Secondary plate with magnet 25 u.
REF. 050186



Washer for base plate (50 u.)
REF. 050182-01

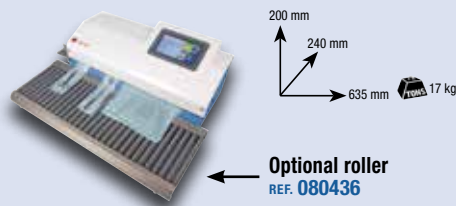
Check prices

SPECIAL OFFER | LABORATORY 2024

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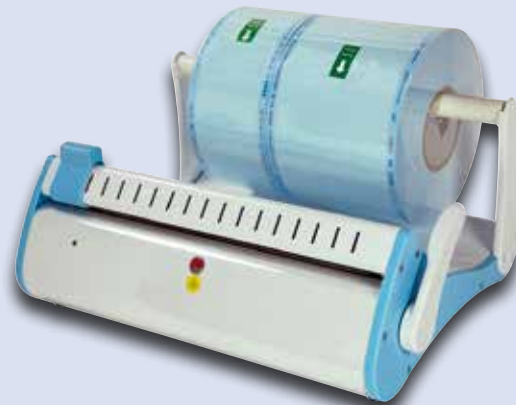
Automatic bag sealer with printer



REF. 080435

2.170 €

Bag sealer



Specifications

Height 210 mm
Width 430 mm
Depth 335 mm
Weight 6.5 kg
Power 100 W

← bags not included

REF. 080433

Super offer
265 €

- ✓ Sealing length 305 mm.
- ✓ Sealing width 12 mm.

Bags for sealer (with self-closing)

New bags 5×9 cm
the smallest
From the market!



NEW

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

Specifications

Ref. 080448: 5 × 24 cm • Ref. 080449: 7 × 26 cm
Ref. 080450: 9 × 26 cm • Ref. 080451: 5 × 9 cm
Ref. 080452: 14 × 28 cm • Ref. 080454: 19 × 36 cm
Ref. 080456: 25 × 40 cm • Ref. 080457: 30 × 40 cm
Ref. 080458: 30 × 45 cm • Ref. 080459: 5.7 × 13 cm

Quantity (200 units)

Check prices

Coils for sealers



Specifications

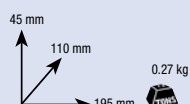
Ref. 080441: 5 cm × 200 m
Ref. 080442: 7.5 cm × 200 m
Ref. 080443: 10 cm × 200 m
Ref. 080444: 15 cm × 200 m
Ref. 080445: 20 cm × 200 m
Ref. 080446: 25 cm × 200 m
Ref. 080447: 30 cm × 200 m

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

Check prices

Mini sandblaster for extraoral use

- ✓ Particle size: 50 to 100 microns.
- ✓ Essential for brackets cleaning.
- ✓ Adequacy of micro retentions and crowns.
- ✓ Adjustment of interproximal contacts.
- ✓ Occlusal sandblasting.
- ✓ Inlay-Onlay.



Specifications

Work pressure 4 to 5.5 bars
Particle size max. 100 microns



REF. 100122

Super offer
130 €

SPECIAL OFFER | LABORATORY 2024

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EXPODENTAL

MESTRA
www.mestra.es

Furnace for ceramics

- ✓ Vacuum pump included.
- ✓ Heating platform.
- ✓ Calibration kit.
- ✓ Tray.

REF. 100249

3.849 €

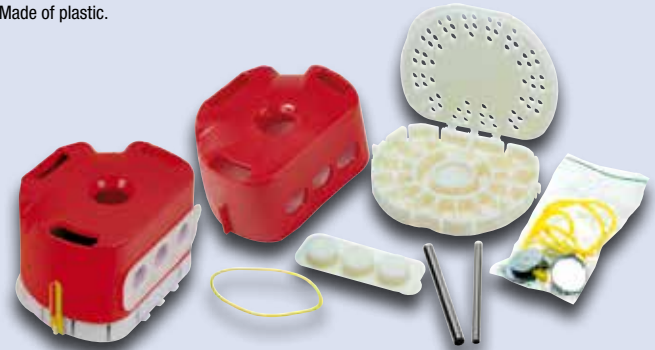


Specifications

Height 426 mm • Width 320 mm • Depth 392 mm • Weight 24 kg • Max. vacuum -97 KPa
Consumption 1.5 KVA ± 10% • Power supply AC 220 V ± 10% 50Hz 15 A

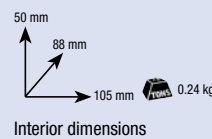
Pouring Flask

- ✓ Resistant to high temperatures.
- ✓ Made of plastic.



REF. 020202

81 €



Ultrasonics bath

5.8 and 2.8 liters

- ✓ Temperature.
- ✓ Drain.
- ✓ Metal basket.
- ✓ Made of Stainless Steel.

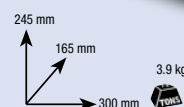
REF. 100152

452 €



REF. 100150

328 €



Calypso ultrasonic bath

4 liters

- ✓ With heating
- ✓ With drain valve
- ✓ Includes crystal glass
- ✓ Includes bur cleaning tool REF. 070520
- ✓ Includes stainless steel basket

REF. 080422

1.086 €

Specifications

Height 220 mm • Width 425 mm • Depth 270 mm
Weight 4.5 kg • Capacity 4 l • Frequency 40 kHz



Ultrasonic bath

3, 2.5 and 1.4 liters

NEW

REF. 100142

170 €

REF. 100140

253 €

REF. 100141

164 €



REF.	Height	Width	Depth	Weight	Capacity
100140	204 mm	314mm	243 mm	3,1 kg	2,1 L
100141	162 mm	225 mm	240 mm	1,9 kg	1,1 L
NEW 100142	234 mm	385 mm	193 mm	3,6 kg	3 L

Semiadjustable arcon type articulator **Arquimedes Professional A7 Plus**

REF. 010099

194 €

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 condylar guide movement with silicone connection.
 - ✓ Support for upper branch in open position.



Semiadjustable arcon type articulator **Arquimedes Protrusal A7 Plus E**

REF. 010103

Super offer
285 €

It has exclusive aluminum condylar guides with millimeter adjustment.

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



Semiadjustable arcon type articulator + Case **4000 S**

REF. 010107

233 €

- ✓ Adjustable intercondylar distance (expanding spindle).
- ✓ Curve condylar guide.
- ✓ Regulable condylar guide.
- ✓ Regulable Bennet angle.
- ✓ Stabilization system of the condylar guide movement with O-ring.



Arcon type articulator **Arquimedes Junior A7 Fix**

REF. 010098

108 €

- ✓ 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 condylar guide movement (built-in).
- ✓ Support for upper branch in open position.



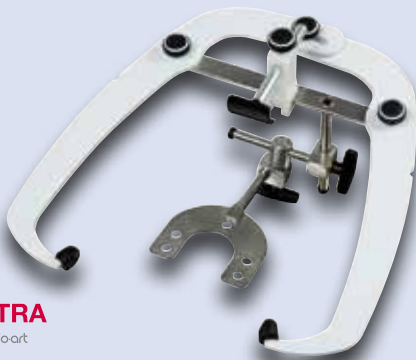
Standard face bow

REF. 010102-50

92 €

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 articulator.

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



CE Medical device

Elite face bow

REF. 010100-55

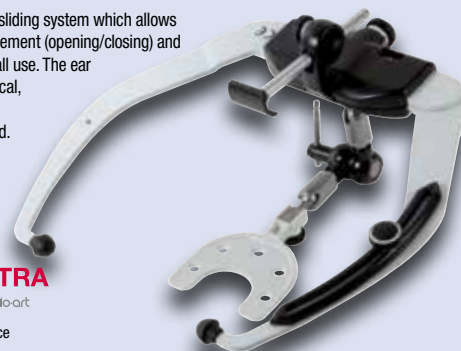
193 €

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 nazium relator with adjustable height, including an infra-orbital indicator, turns the registration process more precise.

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 sterilized.



CE Medical device

Plastic articulator disposable



NEW

100 units
REF. 010147

17 €

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EXPODENTAL

MESTRA
www.mestra.es

Standard Professional Set

Articulator A7 PLUS
+ Standard face bow
+ Case

REF. 010102

Super offer
265 €



MESTRA
by bloart

Elite Professional Set

Articulator A7 PLUS
+ Elite face bow
+ Case

REF. 010101

368 €



MESTRA
by bloart

Standard Protrusal Set

Articulator A7 PLUS-E
+ Standard face bow
+ Case

REF. 010104

Super offer
330 €



MESTRA
by bloart

Elite Protrusal Set

Articulator A7 PLUS-E
+ Elite face bow
+ Case

REF. 010106

Super offer
450 €



MESTRA
by bloart

Standard 4000S Set

Articulator 4000S
+ Standard face bow
+ Case

REF. 010107S

321 €



MESTRA
by bloart

Elite 4000S Set

Articulator 4000S
+ Elite face bow
+ Case

REF. 010107E

406 €



MESTRA
by bloart

Functional articulator

Two points

- ✓ Made of brass and stainless steel
- ✓ With laterality movements



REF. 010040

28 €



Balanced articulator

light with the occlusal plane



REF. 010090

62 €



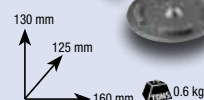
Balanced articulator

light



REF. 010090B

57 €

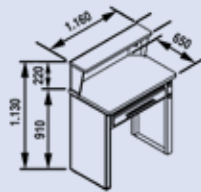


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FROM 1 FEBRUARY TO 31 MARCH (taxes not included) | Stand 4C10 - Hall P04

EXPODENTAL

MESTRA
www.mestra.es



REF. 100303

1.721 €

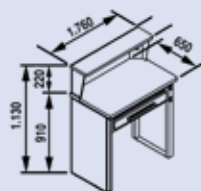
Tables for one and two workstations

Very high quality work tables with all the elements and accessories for work in dental environments: plugs, shelf/shelf, drawers, stainless steel work tablecloth-dolly, air blower, etc. They also come with a pre-installation for a gas burner. They also incorporate a practical chipper that fits perfectly with the **Orión work box** (Ref. 080214 from MESTRA), forming a compact and fully integrated set.

The dimensions and geometries allow the easy incorporation of other **MESTRA** products (Eolo Aspiration, micromotors, curing lights, etc.), creating an ergonomic and highly productive work environment. Assembly is simple.



(L) 720 x (W) 520 x (H) 1350mm 70 kg



REF. 100304

2.412 €



(L) 720 x (W) 520 x (H) 1940 mm 96 kg

REF.	HEIGHT	WIDTH	DEPTH	WEIGHT	SUPPLY
100303	910 mm	1160 mm	650 mm	55 kg	220 V
100304	910 mm	1760 mm	650 mm	80 kg	220 V

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EXPODENTAL

MESTRA
www.mestra.es

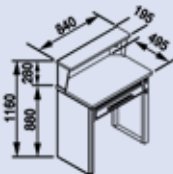
Finishing table



Metal work table with wooden worktop.

They have all the elements and accessories for work in dental environments: Two sockets, shelf, drawer, etc.

Assembly is simple.



REF. 100301

637 €

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

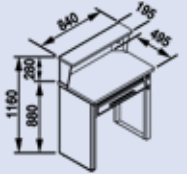
Finishing table kit



- ✓ Metal table, wood worktop
- ✓ Chair for workstation
- REF. 100300
- ✓ Polishing lathe and two trays
- ✓ LED lamp
- ✓ Micromotor

Gift:

- ✓ Magnifying glass
- ✓ Magnet bur holder



REF. 100301K2

1.804 €

(L) 950 x (W) 610 x (H) 100 mm 63 kg



NEW

Without wheels
REF. 100297

201 €



With wheels
REF. 100298

201 €

Work chairs

Work chairs specially designed for the dental laboratory. Comfortable, ergonomic and easy to clean. Allow one seat height adjustment. With this regulation it is very easy to find the ideal work posture, regardless of the height or physical constitution of the user. The material used in its manufacture is spongy polyurethane in black. Due to its flexibility, properties and texture, this material allows you to combine excellent comfort while being very easily washable and resistant to wear and tear of use.

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

Work chair

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

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

NEW

REF. 100299

239 €



Specifications

Max. height 995 mm
Min. height 855 mm
Depth 582 mm
Width 582 mm
Weight 10.3 kg

Work chair

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

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

Specifications

Max. height 515 mm
Min. height 390 mm
Depth 420 mm
Width 420 mm
Weight 9 kg



REF. 100300

257 €

Polishing discs and burs for zirconia

We present two kits of diamond discs and burs, specially designed for pre-polishing and high-gloss polishing of zirconia inlays and veneers, without the need for glazing, polishing paste or water cooling. Check prices if you want to buy a bur to round off the kits.

- ✓ Recommended working speed 10 000 - 15 000 rpm
- ✓ Their shanks have a standard diameter of 2.35 mm
- ✓ They are autoclavable at 135°C



NEW

2 Step kits

REF. 108106

Pre-polishing and fine polishing

REF. 108106-12
REF. 108106-14
REF. 108106-84
REF. 108106-88
REF. 108106-54
REF. 108106-58

64 €



NEW

3 Step kits

REF. 108306

Fine grinding, pre-polishing and fine polishing

REF. 108106-12
REF. 108106-14
REF. 108306-91
REF. 108306-71
REF. 108306-31
REF. 108306-21

78 €

Diamond rubber - Maximum speed 20 000 rpm
Diamond ceramic - Maximum speed 25 000 rpm



REF. 108106-12
Diamond rubber
Coarse grain
Pre-polishing
Bur Ø 26 x 2 mm



REF. 108106-14
Diamond rubber
Extra-fine grain
Fine polishing
Bur Ø 26 x 2 mm



REF. 108106-84
Diamond rubber
Coarse grain
Pre-polishing
Bur Ø 12 x 2 mm



REF. 108106-88
Diamond rubber
Extra-fine grain
Fine polishing
Bur Ø 12 x 2 mm



REF. 108106-54
Diamond rubber
Coarse grain
Pre-polishing
Bur Ø 5 x 16 mm



REF. 108106-58
Diamond rubber
Extra-fine grain
Fine polishing
Bur Ø 5 x 16 mm



REF. 108306-91
Diamond ceramic
Med. grain
Fine grinding and adjusting
Bur Ø 22 x 2 mm



REF. 108306-71
Diamond ceramic
Med. grain
Fine grinding and adjusting
Bur Ø 22 x 2.5 mm



REF. 108306-31
Diamond ceramic
Med. grain
Fine grinding and adjusting
Bur Ø 5 x 13 mm



REF. 108306-21
Diamond ceramic
Med. grain
Fine grinding and adjusting
Bur Ø 4 x 13 mm



REF. 108000-11
Diamond rubber
Extra-coarse grain
Pre-polishing
Bur Ø 26 x 2 mm



REF. 108000-86
Diamond rubber
Coarse grain
Pre-polishing
Bur Ø 12 x 2 mm



REF. 108000-64
Diamond rubber
Coarse grain
Pre-polishing
Bur Ø 6 x 16 mm



REF. 108000-81
Diamond rubber
Med. grain
Fine grinding and adjusting
Bur Ø 17 x 3.5 mm

Lamp for zirconia drying

The zirconium drying lamp is an infrared lamp with thermal radiation. It is used to dry the zirconia structures after immersion in the coloring liquid, to avoid corrosion of the sintering furnace resistances due to the acid contained in the liquid.

The drying time of the frameworks depends on the type of framework.

Made of aluminum.

Specifications

Max. height 705 mm
Min. height 560 mm
Width 350 mm
Depth 380 mm
Weight 1.2 kg
Power 275 W

REF. 100030

138 €

Spray for laboratory scanner

Indispensable to achieve an optimal scan, increasing the resolution of the areas with the worst reading in a model.

Color and texture have been formulated to be very sharp at the lighting frequencies commonly used by dental scanner projectors.

Drying times are extremely fast, which improves productivity.

Debris sprayed on unwanted surfaces can be easily cleaned.

The package contains 200 ml.



REF. 130355

14 €

SPECIAL OFFER | LABORATORY 2024

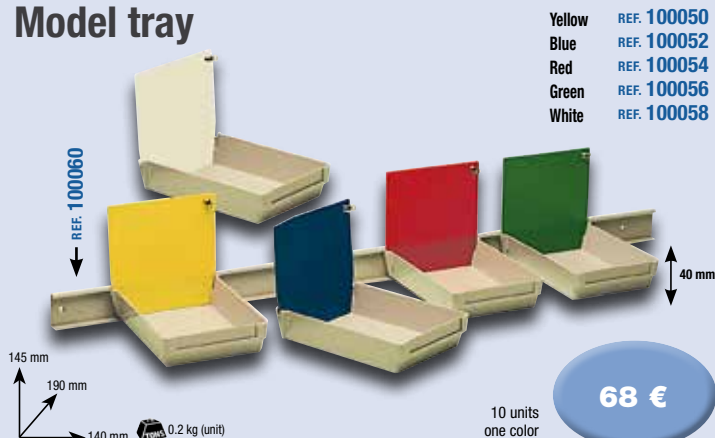
FROM 1 FEBRUARY TO 31 MARCH (taxes not included) | Stand 4C10 - Hall P04

EXPODENTAL

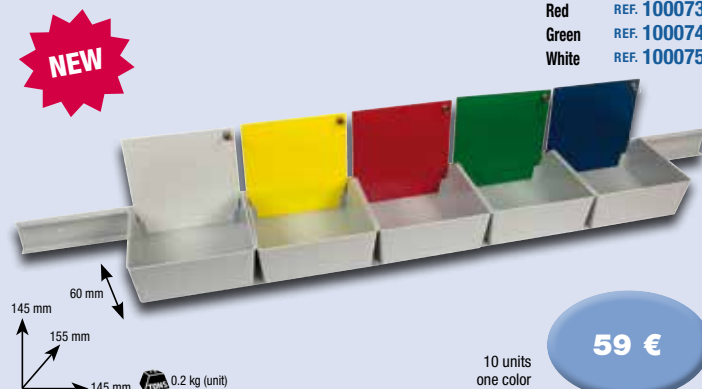


MESTRA
www.mestra.es

Model tray



Model tray high



Tray trolley

REF. 100048

324 €



Tray trolley

+ 60 small units
REF. 100048-60

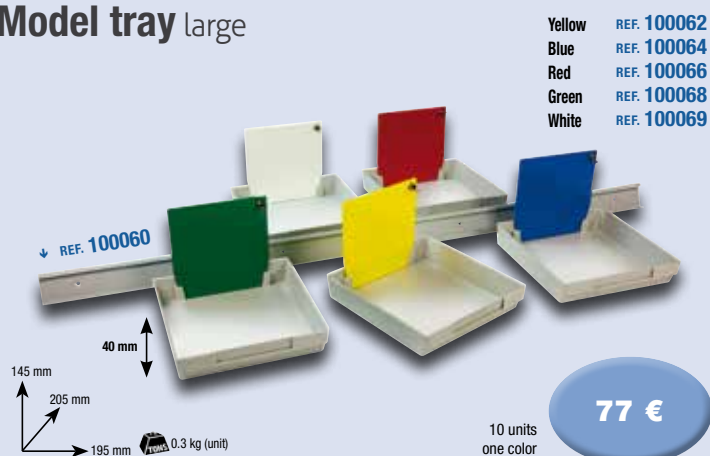
683 €

Tray trolley

+ 30 small units
+ 20 large units
REF. 100048-50

640 €

Model tray large



Model tray tabletop

* No compatible with REF. 100048
* No compatible with REF. 100060



Orthodontic and denture boxes



Boxes for orthodontic plates



Dry piston compressors



CCERTIFICATE BY TÜV SÜD
TYPE CERTIFICATE
N° 12202200491258001
Directive 2014/29/UE
(Pressure vessels)

Family of 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 reliability. 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.



618 €

REF. 110300
80 l/min



1.289 €

REF. 110310
80 l/min (with dryer)



1.119 €

REF. 110330
160 l/min



1.907 €

REF. 110340
160 l/min (with dryer)



1

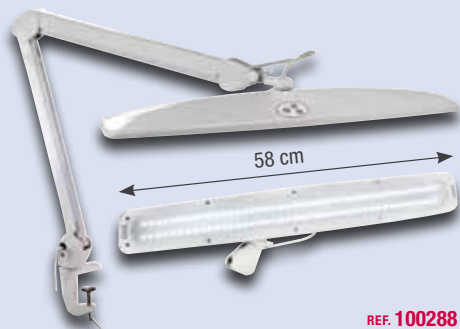


2

1. The models with dryer are also available with HEPA filter (H14) Ref. 110310H and Ref. 110340H.
2. The activated carbon filter Ref. 110300-53 is available as an accessory for all compressors.

REFERENCE	110300	110310	110330	110340
Height	650 mm	650 mm	750 mm	750 mm
Width	390 mm	390 mm	680 mm	680 mm
Length	390 mm	540 mm	370 mm	480 mm
Weight	30 kg	37 kg	58 kg	66 kg
Power	750 W	750 W	1500 W	1500 W
Pressure	5-8 bar	5-8 bar	5-8 bar	5-8 bar
Boiler capacity	30 l	30 l	50 l	50 l
N° heads	1	1	2	2

LED lamps and lamp base



58 cm

REF. 100288

Super offer
90 €

- ✓ 84 large LEDs
- ✓ Color temperature 6000 K
- ✓ Adjustable light intensity
- ✓ With clamp for fastening to the table

NEW



REF. 100288-10

55 €

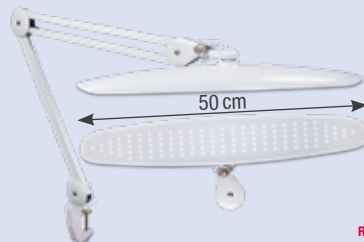


45 cm

REF. 100289

Super offer
90 €

- ✓ 90 large LEDs
- ✓ Color temperature 6000-7000 K
- ✓ Tactile dimmable light intensity
- ✓ With clamp for fastening to the table



50 cm

REF. 100290

Super offer
90 €

- ✓ 117 LEDs
- ✓ Color temperature 5600-6000 K
- ✓ With clamp for fastening to the table

Magnifying glass

- ✓ 90 white LEDs
- ✓ Ø 120 mm lens
- ✓ Clamp to fix it to the table

3 diopter lens
REF. 100287
5 diopter lens
REF. 100287-5x

Super offer
76 €

Accessories for lamp and magnifying glass

REF. 100287 - REF. 100288



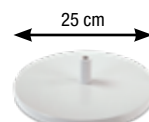
REF. 100288-02
Clamp support



REF. 100288-03
Wall bracket



REF. 100288-04
Screwable table support



REF. 100288-07
Desktop stand

25 cm

Anodizing unit

The anodizing unit for titanium is a simple device that allows you to process titanium dental elements quickly, easily and economically. The results are comparable to products belonging to a much higher category.

- ✓ Corrosion resistance.
- ✓ Wear resistance.
- ✓ Better adhesion and surface finish.
- ✓ Less release of metal ions.
- ✓ It works with a solution of water and sodium bicarbonate.

Especificaciones

Dimension: 207 x 245 x 160 mm • Weight: 2,73 kg
Voltage: 10~65 V • Power supply: AC220~240 V, 50/60 Hz
Power: 100 W • Anodizing time: 5 seconds

REF. 100295

598 €



Appearance:

The anodic layer can be colored with different shades, giving the titanium a more attractive appearance than the original taupe.



Solution of water (600 ml) and sodium bicarbonate (20 g)

Video explanation



Sirocco Aspiration Units

The modular nature of this range of aspiration units, provides solutions for clinic and laboratory, allowing the user to choose unit size, arm type, filtering system, etc.

The S model incorporates two stages of HEPA filtration (high efficiency particle filter). Besides, an external micromotor detection system and power adjustment in seven levels are also included.

The M and L models are sturdy aspirations, silent and highly reliable. The M is practical for use under the work table and the L (with a big capacity) for CAD/CAM aspiration systems. They incorporate an external connection to a micromotor and a milling machine that will allow to work synchronously with the unit.

- ✓ Induction motor (brushless).
- ✓ Amazing suction power.
- ✓ Efficient low noise aspiration (55 dB).
- ✓ Easy removal and cleaning of the filters.

Sirocco S specifications

Height 135 mm • Width 280 mm • Depth 280 mm • Weight 3.1 kg • Power 350 W

Sirocco M specifications

Height 580 mm • Width 290 mm • Depth 330 mm • Weight 11 kg • Power 800 W

Sirocco L specifications

Height 800 mm • Width 290 mm • Depth 330 mm
Weight 13 kg • Power 800 W



Sirocco S with clinical working box
REF. 080534AC

699 €



Sirocco M with flexible tube
REF. 080536D1

1006 €



Sirocco L with flexible tube
REF. 080537D

1100 €

Micromotors

SENSE A7 Induction

Ref.: 100230 (White)

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

Specifications

Dimension:	330 x 330 x 160 mm
Weight:	2,8 kg
Maximum speed:	55000 rpm
Torque:	8.5 N·cm
Power:	240 W
Output voltage:	0~36 V
Handpiece weight:	230 g



590€



SENSE A3 - Brushes

Ref.: 100238 (White)

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



210€



Specifications

Dimension:	147 x 120 x 88 mm
Weight:	1,15 kg
Maximum speed:	35000 rpm
Maximum Torque:	3.0 N·cm
Power:	70W

Voltage:	0~33V
Handpiece weight:	215 g
Standard chuck:	Ø2.35 mm



Also available in graphite color
(ref.: 100240)

Micromotors

SENSE A6 Induction

Ref.: 100232 (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.



Specifications

Dimension:	246 x 162 x 102 mm
Weight:	2,47 kg
Maximum speed:	55000 rpm
Torque:	8.0 N-cm
Power:	230W
Output voltage:	0~36V
Handpiece weight:	240 g



569€



Also available in graphite color
(ref.: 100234)

PRIME 221 Induction

Ref.: 100236

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



326 €

Specifications

Dimension:	191 x 130 x 90 mm
Weight:	2,8 kg
Maximum speed:	50000 rpm
Maximum Torque:	5.8 N-cm
Power:	120W
Output voltage:	0~36V
Handpiece weight:	205 g



TITAN Steam Cleaners

TITAN 8 is the first option (ref. 100202).

Distilled Water is loaded directly into the boiler.

TITAN AUTOFILL (ref. 100203) also has an automatic intake from an external bottle of distilled water.

- ✓ Made of stainless steel with high quality components.
- ✓ Digital pressure switch.
- ✓ Full and lack of water indicator.
- ✓ Connection cable with built-in differential switch.
- ✓ Drain tap with safety lock.

Specifications 100202 y 100203

Height 36 cm • Width 27 cm • Depth 42 cm

Power 2200 W • Voltage 220 V, 50/60 Hz

Pressure 8 bar • Weight 12,5 kg • Boiler 3 L



REF. 100202

836 €



REF. 100203

969 €

NEW

Additional 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.

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.

TITAN PLUS (ref. 100204), 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.

Especificaciones:

Height 38 cm • Width 37 cm • Depth 45 cm

Power 2600 W • Voltage 220 V, 50/60 Hz

Pressure 4 - 8 bar • Weight 18 kg • Boiler 3 L

Auxiliary tank 2 L

REF. 100204

1.396 €



MESTRA

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Offer valid unless typographical error or out of stock. The manufacturer reserves the right to make changes without prior notice.



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