

LABORATORY LINE



carlo de giorgi

LABORATORY LINE INDEX

ARTICOLATORS	21
BRACKET AND MUFFLES	12
BUNSEN BURNERS	9
CERAMIC FURNACE	13
CIRCULAR SAW	10
DRILL PLASTER MACHINE	15
ELECTRIC SPATULE - WAX HEATING MACHINE	15
HAND-PIECES FOR LABORATORY	29-30
HANGING TYPE MOTORS	24-25
HANGING TYPE MOTORS (ACCESSORIES)	26
HYDRAULIC PRESS	12
INDUCTION MELTING MACHINE	14
LABORATORY FLEXIBLE SHAFTS	27-28
LABORATORY MICROMOTORS	3-5
LABORATORY MICROMOTORS (ACCESSORIES)	6
LABORATORY VIBRATORS	10
MAGNIFYNG LAMP	7
MICROTORCHES	8
MIXER MX	7
MIXER COATINGS, CAST AND PLASTERS	11
MIXER CUPS	7
MOTOR DRIVEN CENTRIFUGES	14
PLASTER MODEL TRIMMER	17
PNEUMATIC HAMMER	11
POLISHING MACHINE	22-23
PORTABLE MICROMOTOR WITH RECHARGEABLE BATTERY	6
PORTABLE SUCTION UNITS	18-19
PORTABLE SUCTION UNITS (ACCESSORIES)	19
PRE-HEATING CYLINDER FURNACE	13
SAND BLASTING MACHINE	16
STEAM CLEANER	10
SUCTION BENCHES	17
ULTRASONIC WASHING MACHINE	20
UNIVERSAL PHOTOPOLYMERIZATOR	16
UV POLYMERIZING	7
WORKING CHAIR	11
WORK STATION	21

LABORATORY MICROMOTORS

item: 415/00 - MICROMOTOR 207B/120II 20K

Laboratory micromotor 70 Watt, 20.000 rpm. Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations.

price: € 310,00



Technical Features:

Power absorbed:	70 Watt
Speed:	1.000 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	255 gr
Total weight:	1,7 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 435/00 - MICROMOTOR 207B/102L 35K

Laboratory micromotor 90 Watt, 35.000 rpm. Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations.

price: € 340,00



Technical features:

Power absorbed:	90 Watt
Speed:	1.000 - 35.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	264 gr
Total weight:	2,0 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 535/00 - GREEN STAR

GREEN-STAR laboratory micromotor 90 Watt, 30.000 rpm. Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations.

price: € 610,00



Technical features:

Power absorbed:	90 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	330 gr
Total weight:	2,5 kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 536/00 - GREEN STAR R

GREEN-STAR R laboratory micromotor 90 Watt, 30.000 rpm. Recommended for bridges, crowns and resins. Optimal quality/price standard, minimal vibrations. Complete with control unit with built-in foot speed control.

price: € 610,00



Technical features:

Power absorbed:	90 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	330 gr
Total weight:	2,5 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

LABORATORY MICROMOTORS



item: 639/00 - MICROMOTOR BRUSHLESS SBC-50K

Where absolute top performances are required, there is no alternative to CARLO DE GIORGI SBC-50K. The motor is dynamic and powerful and has exceptional high torque of up to 7.8 Ncm. This makes the SBC-50K extremely flexible in use and suitable for all areas of work and materials.

The virtually noiseless and vibration free induction motor assists concentration.

The new, ultraslim cable and reduced weight gives the user additional freedom of movement and superb handling. Particularly important: The new grip surfaces, ensure that the SBC-50K sits more comfortably and firmly in the hand.

price: € 890,00



Technical features:

Power supply:	300 W
Speed range:	0 - 50000 rpm
Dimensions:	L96 x P264 x H230 (mm)
Weight:	2,72 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 637/00 - BLUE SKY

BLUE SKY laboratory induction micromotor, high speed, high precision of rotation, minimum vibrations and noise, comfortable in the use. Recommended for all types of dental materials.

price: € 760,00



Technical features:

Power absorbed:	150 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	330 gr
Total weight:	2,85 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 638/00 - BLUE SKY R

BLUE SKY R induction micromotor, high speed, high precision of rotation, minimum vibrations and noise, comfortable in the use. Recommended for all types of dental materials made up of control unit with built-in foot, speed control, micromotor, rubber base.

price: € 760,00



Technical features:

Power absorbed:	150 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	330 gr
Total weight:	2,85 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

LABORATORY MICROMOTORS

item: 635/00 - 6000 GREY

6000 GREY laboratory induction micromotor, 300 Watt, 40.000 rpm, high power, recommended for heavy duty, extremely high torque, comfortable in the use.

price: € 970,00

**Also available with pedal.

item: 636/00 - 6000 GREY R

price: € 970,00



Technical features:

Power absorbed:	300 Watt
Speed:	1.500 - 40.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	388 gr
Total weight:	3 Kg
Standard size collet:	Ø 2,35 mm

item: 600/00 - 3000

Micromotor 3000, 120 Watt, 30.000 rpm, recommended for chromium cobalt. Made up of, control unit, micromotor, rubber base, foot-switch.

price: € 995,00

**Also available with pedal.

item: 610/00 - 3000 R

price: € 995,00



Technical features:

Power absorbed:	120 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	342 gr
Total weight:	2,65 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)

item: 630/00 - 5000

Micromotor 5000, 300 Watt, 30.000 rpm, recommended for heavy duty.

The most powerful on the market, made up of control unit, micromotor, rubber base, foot-switch.

price: € 1.185,00

**Also available with pedal.

item: 631/00 - 5000 R

price: € 1.185,00



Technical features:

Power absorbed:	300 Watt
Speed:	1.500 - 30.000 rpm
Feeding:	230 V - Hz 50/60 (110 V upon request)
Hand piece weight:	370 gr
Total weight:	2,7 Kg
Standard size collet:	Ø 2,35 mm (Ø 3 mm upon request)



PORTABLE MICROMOTORS WITH RECHARGEABLE BATTERY



item: 540/00 - COLIBRI

Micromotor with Intramatic connection, with rechargeable nichel-cadmio battery, power 100 Watt and 5 hours of charge lasting.

price: € 535,00



item: 541/00 - COLIBRI

Micromotor with Intramatic connection, with rechargeable nichel-cadmio battery, power 100 Watt and 5 hours of charge lasting.

price: € 645,00

Technical features:

Feeding:	220 V AC-50 Hz
Power:	100 Watt
Speed:	30.000 g/m
Weight:	900 gr



6

ACCESSORIES FOR MICROMOTORS



item: 500/04

Spare hand piece for micromotors model: 2900/5000.

price: € 140,00



item: 535/04

Spare hand piece for micromotors model: greenstar/3000.

price: € 140,00



item: 635/04

Spare hand piece for micromotors model: grey 6000.

price: € 160,00



item: 637/04

Spare hand piece for micromotors model: blue sky.

price: € 150,00



item: 001/R2

Collet Ø 2,35 mm.

price: € 15,00



item: 001/R6

Collet Ø 3,00 mm.

price: € 15,00



item: 500/09

Reduction bush for F.G. 1,6 mm Ø tools for 2,35 mm collets.

price: € 7,00

item: 500/10

Reduction bush for 2,35 mm Ø tools for 3,0 mm collets.

price: € 7,00

item: 500/11

Reduction bush for 1,0 mm Ø tools for 3,0 mm collets.

price: € 7,00

MIXER



Small and powerful. The mixers **MX** join a very good service to a simplicity of use. They are suitable for mixing in AIR ABSENCE any kind of plaster, coating and silicone. They are equipped with a low-noise motor reducer, a dry running vacuum pump and an electronic timer of proven reliability. The model MXV, available in 110 or 220 Volt, has the possibility to regulate speed rotation and to invert rotation and it's particular recommended for mixing alginate with alginate cup 200 cc. (MX205). The mixers can be positioned indifferently on the table (MXVT) or to the wall (MXVW) with brackets (also at disposal as optional: MX 260 wall bracket - MX 270 table support). The machine is equipped with a 500 cc cup. Four different capacity of cups are available on request: 200, 500, 1000, 2000 cc.

item: 780/00 - MX4T

Mixer MX4T 400 rpm/0,8 bar equipped with a 500 cc cup and table support.

price: € 1.100,00

item: 785/00 - MX4W

Mixer MX4W 400 rpm/0,8 bar equipped with a 500 cc cup and wall support.

price: € 1.050,00

CUPS



Four cups of different capacity suitable for mixing plaster, coating and silicone. Built in plastic material and stainless steel.

item: MX200 - Cup 200 cc with filter

price: € 160,00

item: MX205 - Cup 200 cc with filter for alginate

price: € 220,00

item: MX210 - Cup 500 cc with filter

price: € 160,00

item: MX230 - Cup 1000 cc with filter

price: € 192,00

item: MX240 - Cup 2000 cc with filter

price: € 260,00

MAGNIFYNG LAMP



item: 790/00 - MAGNIFYNG LAMP LC300/C

Magnifying lamp with cover with central lens 3 diopter and with one 26 W cold fluorescent light. It's supplied with desktop clamp (L003).

price: € 99,00

Technical features:

Voltage:	230 V - Hz 50/60
Light source:	1 x 26 Watt
Lens material:	glass
Lens size:	155 mm x 185 mm
Diopter:	3
Weight with desktop clamp L003:	5 Kg

UV POLYMERIZING



item: 795/00 - UV POLYMERIZING EQUIPMENT FP36

UV polymerizing equipment for resin and photosensitive materials.

It's made in stainless steel and it includes:

- ◆ 1 sliding drawer that can contain 3 models;
- ◆ 4 bulbs 9 W each one;
- ◆ 1 Timer 120-180 sec.;
- ◆ 1 switch for endless time.

price: € 240,00

MICROTORCHES



item: 219/00 - MICROTORCH GT-3000S

price: € 82,00 (quantity discount)

Technical features:

Lighting:	piezoelectric
Gas lasting:	20-25 minutes
Flame temperature:	1300° C
Type of gas:	butane/ propane
Weight:	250 gr

item: 229/00 - MICROTORCH PT-4000

prezzo: € 48,00 (quantity discount)



Technical features:

Lighting:	piezoelectric
Gas lasting:	10-15 minutes
Flame temperature:	1300° C
Type of gas:	butane/ propane
Weight:	100 gr

item: 218/00 - MAXITORCH EXPERT 27

price: € 88,00 (quantity discount)



Technical features:

Lighting:	piezoelectric
Gas lasting:	20-25 minutes
Flame temperature:	1300° C
Type of gas:	butane/ propane
Weight:	380 gr

item: 219/01 - GAS REFILLING BOMB

Spare gas refilling for Micro-torches EXPERT 27, GT 3000S and PT 4000.

price: € 10,00



BUNSEN

Autobunsen, electronic burner with safety thermo-couple, available with natural gas and propane gas.

item: 225/00 - AUTOBUNSEN ELECTRONIC, natural gas

price: € 158,00

item: 226/00 - AUTOBUNSEN ELECTRONIC, propane gas

price: € 158,00



Il The safety bunsen burner is built up in order to follow up all safety standards. This is equipped with safety thermo-couple to stop the gas exhibit, in case of accidently flame, lighting off.

item: 215/00 - SICURBUNSEN, natural gas

price: € 90,00

item: 216/00 - SICURBUNSEN, propane gas

price: € 90,00



Bunsen burner, with pilot light, available with natural gas and propane gas.

item: 200/00 - BUNSEN, natural gas

price: € 75,00

item: 210/00 - BUNSEN, propane gas

price: € 75,00



item: 420/00 - WELDINGTORCH

With compressed air + propane gas or natural, complet with three nozzles, 1300 °C.

price: € 255,00



item: 440/00 - MICRO-WELDINGTORCH

Oxygen + Propane or natural Gas, complete with 4 nozzles, 1300 °C.

price: € 216,00



LABORATORY VIBRATORS



Laboratory Vibrators SHAKER guarantee a notable power changeable by means of an electronic, circuit and anti-trouble filter.

They have a removable rubber surface with counter-sink edges for an easy cleaning even with steam (high thermic and mechanical resistance of the materials). Our Vibrators guarantee an high noiseless and steadiness by means of the perfect vertical movement, deadened by four little feet of soft mousse.

item: 722/00 - SHAKER 2

price: € 222,00

item: 724/00 - SHAKER 4

price: € 267,00

item: 726/00 - SHAKER 6

price: € 385,00

Technical features:	SHAKER 2	SHAKER 4	SHAKER 6
N° cilindres:	2	4	6
Overall size:	14,5x16,5x8,5 cm	16x25x10 cm	36x26x13 cm
Useful work plane:	13x15 cm	15x23 cm	34x24 cm
Absorption:	120 Watt	150 Watt	400 Watt
Feeding:	230V/50 Hz	230V/50 Hz	230V/50 Hz
Weight:	3 Kg	4,8 Kg	10 Kg

STEAM CLEANER



item: 710/00 - CLEANER 150

3.5 bar-steam generator for the decontamination and cleaning of metals, ceramic, resins, etc. The boiler has a capacity of 5 litres and is completely made from robotized welded AINSI stainless steel. The latest model offers innovative solutions that guarantee years of reliable performance with minimum maintenance required. The steam gun is thermoinsulating and has four different nozzles. The steam ejection function is pedal-operated, against accidental electrocution caused by humidity. Constructed and tested in compliance with EC norms.

price: € 980,00

Technical features:

Working pressure:	3,5 bar
Heater capacity:	5 lt
Sizes:	22x34x40 cm
Weight:	12 Kg

CIRCULAR SAW



item: 700/00 - CIRCULAR SAW

This saw has been designed to cut any kind of pattern out of plaster with the up most precision. It guarantees maximum safety to the operator while he's using it.

All controls run on low voltage and protected (IP54) with appropriate devices against humidity and dust. The magnetic table guarantees excellent stability of the base plate and pattern stand, that can be slanted and locked an any position.

The diamond tipped disc combines a specular finish with a considerable cutting depth. A suction unit should be connected (to the coupling on the back) to ensure correct operation.

price: € 1.800,00

item: 700/20 - Modeltray Accu-trac

price: € 145,00

item: 700/21 - Diamond disc Ø 80x0,2 mm

price: € 72,00

Technical features:

Feeding:	230 V - Hz 50/60
Motor power:	60 Watt
Speed:	2.800 g/m
Diamond disc:	Ø 80x0,2 mm
Weight:	10 Kg

WORKING CHAIR



item: 594/00 - WORKING CHAIR

Working chair with:

Technical features:

- ◆ base made up of reinforced nylon with fiber glass;
- ◆ double pirouetting wheels;
- ◆ seat and back of multilayers beech;
- ◆ rotation and raising by gas movement;
- ◆ articulated back adjustable;
- ◆ certified Catas in conformity with European Regulations
UNI/8587/84, UNI/8585/84, 9089/87, 8582/84;
- ◆ weight: 7,8 Kg.

price: € 175,00

MIXER FOR COATINGS, CAST AND PLASTERS



item: 741/00 - MIXER

The MIXER for coatings, cast and plasters can perform the entire cycle (padding, pouring of the coating, vibration) in vacuum conditions.

The incorporated vacuum pump is extremely silent and fitted with an original system for oil recovery and re-circulation which makes it entirely maintenance-free.

The padding is obtained by a shielded-poles gear motor that makes the paddle rotate at a speed of 200 rpm. The machine is supplied with a digital electronic Timer that can be used to set the padding time. As the pre-set time elapses (shown on the display), the padding stops and the pouring and vibration can start. During the pouring of the coating, the vibrator can be turned on and the intensity regulated. The machine comes with a complete set of cups in transparent poly-carbonate: 1 cover with paddle, 1 coating cup with regulating tap, 1 cup for plaster, 1 inferior cup, 1 rubber base for cylinder. This vacuum paddle and pouring processing assures excellent results, with compact coatings air bubbles and blowholes free.

price: € 1.565,00

item: 741/20 - Cup capacity 270 cc

price: € 260,00

item: 741/21 - Cup capacity 650 cc for plaster

price: € 260,00

item: 741/22 - Cup capacity 650 cc for coatings

price: € 260,00

Technical features:

Dimensions:	30x42x61 cm
Weight:	35 Kg
Feeding:	220 V - 50 Hz
Power:	500 Watt
Cup capacity:	650 cc
Paddle-mix speed:	200 rpm
Max vacuum:	720 mm/Hg

PNEUMATIC HAMMER



item: 745/00 - HAMMER

This instrument allows to smooth away fastly and easily eliminate the undesired borders of chalk models. The motor of pneumatic functioning, requires a reduced maintenance and it is extremely lasting.

price: € 310,00

item: 745/20 - Small spare tool

price: € 16,50

item: 745/21 - Medium spare tool

price: € 16,50

item: 745/22 - Big spare tool

price: € 16,50

Technical features:

Air consumption:	50 lt/min.
Exercise pressure:	from 5 to 7 atm
Weight:	230 gr

HYDRAULIC PRESS



item: 719/00 - HIDRAULIC PRESS

The HYDRAULIC PRESS is used by the dental technician to mould mobile prosthesis, through the compression of the resin inside the muffle.

The hydraulic press "GD" is able to clamp up to 3 muffles and reach a maximum pressure of 400 bars, exerting on the muffles a force of 15000 Kg (150.000 N). This is an excessive pressure and in order not to damage the muffles, the working pressure should be limited to 200 bar. The press features a manual pump operated directly by the user through a lever. The strength operated on the lever is proportioned to the inner pressure, therefore with an increasing pressure the strength used by the operator must increase as well.

This is to avoid reaching too high pressures which could damage the machine.

The oil-pressure circuit is fully airtight and doesn't need any maintenance.

price: € 535,00

Technical features:

Working pressure:	200 bar
Max pressure:	400 bar
Max force:	15.000 Kg
Base material:	hydraulic cast iron
Weight:	20 Kg

12

BRACKET AND MUFFLES



item: 719/01 - BRASS MUFFLE

Brass muffle in four parts.

price: € 80,00



item: 719/02 - MOLTEN ALUMINIUM FLASK

Molten aluminium flask (for one muffle).

price: € 85,00

item: 719/03 - MOLTEN ALUMINIUM FLASK

Molten aluminium flask (for two muffles).

price: € 90,00

CERAMIC FURNACE



item: 834/00 - ZEUS 4

This furnace is suitable for all types of ceramics. The furnace is supplied with electronic vacuum control, a large LCD display and it has 100 free programmes and features a quartz chamber, which enables it to obtain a complete and perfect firing process, thanks to the "Infrared rays." Zeus 4 is the last generation furnace, designed and manufactured to obtain the best outcome with all types of dental ceramics. The technician can set up to 15 functions (variables) per programme which optimize the firing cycle of all types of ceramic. Zeus 4 manages the vacuum at its best, that is, one can set the desired vacuum level and the pump stays On only for the time needed to obtain the pre-set vacuum and turns itself On again only to reset the vacuum level if there are drops happening during the firing cycle. It is also possible to set the speed of the raising plate, the display brightness, the sound signal mode and the position of the plate during the cooling phase. The furnace can perform with any type of pump and it is supplied with a protective electric valve which prevents the oil from re-entering in case of an oil pump. The electronic control is managed by a very powerful microprocessor, and software updates or corrections can be installed directly by the operator.

price: € 3.690,00 (vacuum pump not included)

Technical features:

Feeding:	230 V-50/60 Hz
Power (without pump):	1200 Watt
Fuse:	10A
Dimensions:	40x44x49 cm
Available programs:	100 (80+20)
Chamber:	quartz resistance
Max temperature:	1200 °C
Self-calibrating program:	OK
Manual calibration program:	OK
Vacuum level:	OK

item: 834/30 - OIL VACUUM PUMP

Very powerful, compact and noiseless, it creates a vacuum higher than 99% of the absolute vacuum (755mmHg).

price: € 380,00

PRE-HEATING CYLINDER FURNACE



Electronic control with microprocessor, the furnace manages 7 programmes with 4 phases per programme. The following can be set for each phase: temperature, raising speed and holding time. An ignition delay up to 100 hours can also be set. The furnace comes in 3 versions: small (S), medium (M) and large (L). The furnace ZEUS comes with a monobloc ceramic muffle with an external wrapped around resistance.

This enables the temperature to be homogeneous in all its 4 sides: upper, lower and laterals. The fumes follows a natural circulation and come out from a rear chimney. To improve the exit of the fumes a chimney, which is supplied as an accessory, can be installed (SR731). Such installation is extremely simple and can be done by the operator.

The oven features a safety micro-switch, which stops the resistance in case the chamber is opened. The oven is airtight with environmental materials in compliance with the requirements. Another useful accessory is the dewaxing plate which we also advise to buy, in fact it prevents the liquid wax from being absorbed by the muffle, keeping it free from abrasions and deteriorations which can damage it.

item: 835/00 - ZEUS 1

price: € 1.630,00

item: 836/00 - ZEUS 2

price: € 1.830,00

item: 837/00 - ZEUS 3

price: € 2.440,00

Technical features:

	ZEUS 1	ZEUS 2	ZEUS 3
Feeding:	220-240 V	220-240 V	220-240 V
Overall dimensions:	32x40x50 cm	36x46x52 cm	42x53x55 cm
Chamber dimensions:	16x16x10 cm	18x23x11,5 cm	23x30x15 cm
Max temperature:	1100 °C	1100 °C	1100 °C
Weight:	28 Kg	35 Kg	45 Kg

MOTOR DRIVEN CENTRIFUGES



The motor-driven centrifuge is used, during casting processes with oxi-propane blow torch, to pour the fused metal inside the mould (cylinder) in which, previously with the method of "lost-wax", we obtained the negative of the object we want to make. The machine is entirely manufactured in compliance with the CEE safety directives and therefore allows the performance of the operation in complete operator's safety. The machine works exclusively when completely closed and the rotating movement is produced by a self-braking engine, which will stop the machine as soon as the operating door is opened. The centrifuge MINNI is provided with a digital Timer which enables the end user to set the centrifuge time and with a start-up speed adjuster, depending on the type of casting metal. The machine arm has two joints, allowing a slow and soft starting. The machine is easily repaired with common tools.

item: 740/00 - CASTING - Without base	price: € 1.670,00
item: 900/00 - CASTING - With base	price: € 2.100,00
item: 31C - Spare crucible	price: € 15,00
item: 32C - Set di 4 Degussa type cylinders (1X - 3X - 6X - 9X)	price: € 30,00
item: 33C - Base for centrifugue with door	price: € 425,00

Technical features:	CASTING without base	CASTING with base
Feeding:	220 V	220 V
Max power:	370 Watt	370 Watt
Fuses A:	10	10
Dimensions:	60x57x33 cm	60x57x94 cm
Weight:	43 Kg	60 Kg

14

INDUCTION MELTING MACHINE



item: 445/00 - TROPICAST

Induction melting machine low frequency for the melting of every dental alloys. It has a last-generation generator that allows low fusion time along with the possibility to check the fusion without overheating the alloy in case of base metals and precious metals. The low electric power absorption (2.5 KW) allows its use even in small laboratories that do not have at their disposal a high power supply. Metal casting in the cylinder is achieved by centrifuging and the rotation movement is soft and vibrations-free. The positioning of the arm is equipped with a fixed position counterweight that allows a perfect balance, employing 4 cylinders Degussa type (1X, 3X, 6X, 9X). In any case, it is possible the use any cylinders, even with free expansion. The machine is equipped with an internal and forced cooling closed-loop system therefore it mustn't be connected to the water supply. At the moment of the installation it is necessary the water tank with distilled water (2,5 l).

price: € 7.600,00



Technical features:

Power:	2.2 KW
Power supply:	230 V AC
Fusion capability:	up to 100 g base metal - up to 80 g precious metal
Medium frequency resonance:	85 KHz
Cooling:	internal, forced, closed-loop system
Weight:	70 Kg

ELECTRIC SPATULE - WAX HEATING MACHINE

item: 738/00 - MODELWAX

The MODEL WAX is a new digital electronic instrument for wax modeling, made up of: visualization display of the selected temperature constant temperature on the hand piece in relation to the programming easily interchangeable spatule complete with 3 interchangeable tips push-button to change from Celsius to Fahrenheit degrees.

price: € 310,00



item: 739/00 - HOTWAX

The unit HOT WAX, firmly maintain the wax's temperature, in order to leave unaltered its physical characteristics complete container of N°4 square basins 30x30,9 programmable regulations - from 0 °C - 36 °C to 9 °C - 93 °C.

price: € 170,00



Technical features:

	MODELWAX	HOTWAX
Feeding:	220 V AC-50 Hz	220 V AC-50 Hz
Temperature:	20-380 °C	35-93 °C
Weight:	1,7 Kg	700 gr

DRILL PLASTER MACHINE

item: 746/00 - PIN 2000

The PIN 2000 drill plaster machine is capable of drilling plaster models or plexi-glass and PVC bases for the application of conical pins in the removable stump technique.

The machine is supplied with a Laser pointer system that allows a fast and safe alignment of the perforation.

This is done by holding firmly with both hands the model in the position where the drill must be performed (indicated by the red laser beam) and at the same time, by lowering the working surface towards the rotating tip. The perforation depth can be regulated by rotating a nut, clearly located on the front of the machine. This machine is very precise and vibrations free: a due condition if a perfect drilling wants to be obtained. The engine is powerful and enables the end user to drill also plexi-glass and PVC bases.

price: € 910,00



Technical features:

Power supply:	120 Watt
Rotating speed:	2.800 rpm
Feeding:	220 V AC-50 Hz
Tip diameter:	3 mm
Dimensions:	25x26x40 cm
Weight:	15 Kg

SAND BLASTING MACHINE

item: 656/00 - SANDY 2

Double-container micro-sandblasting system. Exceptional functionality and unbeatable value for money. Its outstanding reliability and value for money turns it into a prerequisite for all labs with up to three people. It can with 25 to 250 micron abrasives. Prefitted for connection to an aspirator (AIRBOX) complete with three nozzles: 0,8 - 1,2 and 1,5 mm



Main features:

- ◆ 2 aluminium containers
- ◆ anti-moisture system
- ◆ use abrasive 25/250 microns
- ◆ precise sandblasting
- ◆ reliable construction
- ◆ small dimensions
- ◆ ready for AIRBOX
- ◆ low price.

price: € 990,00

Technical features:

Dimensions:	35x37x32 cm
Weight:	12 Kg



item: 656/01 - Aluminium oxide 50 microns, pack. 5 Kg **€ 55,00**

item: 656/02 - Aluminium oxide 100 microns, pack. 5 Kg **€ 55,00**

item: 656/03 - Aluminium oxide 200 microns, pack. 5 Kg **€ 55,00**

item: 656/04 - Crystal microspheres 90/150, pack. 5 Kg **€ 55,00**

16

UNIVERSAL PHOTOPOLYMERIZATOR

item: 737/00 - POWER LIGHT

It permits the lightpolymerizing of any acrylic appliance on the market. A cooling fan situated on the back, avoids an overheating, with use for a long time. During the lightpolymerizing the internal temperature not exceed 40 °C. Nine lamps situated around a plate in motion, consent light action in any point of composite. Alternate disposition of the lamps permit emission of UVA rays and white light covering the spectrum of all light curing materials (320-550 nm). The lamps must be replaced every 1000 hours of work; (a counter placed on the right side indicates total time). The control functions are placed on the frontal panel, and up here it is possible to select the length lighpolymerizing cycle, from 1 second to 99 minutes. The end of the cycle is announced by an acoustic signal.

price: € 1.330,00



Technical features:

Absorbed power:	250 Watt
Fusible:	2 x 2,5 A
Current supply:	220 V 50 Hz
Lamps:	4x9 W T1 - 4x9 W T2
Overall size:	25x29x24 cm
Weight:	7 Kg

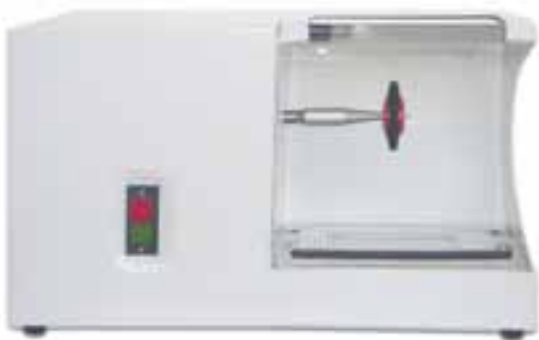
SUCTION BENCHES



item: 355/00 - BOX

Universal suction unit for laboratories polishing lathes. Necessary for polishing and buffing works. Essential and compact design, is equipped with a new suction system for the best performances. The lighting is supplied with a neon lamp of the power of 18 Watt.

price: € 1.150,00 (polishing not included)



item: 350/00 - SENIOR

Senior model incorporating polishing machine, suitable for small laboratories. Made from electric-welded steel sheet, rustproof painting and textured enamel finishing. Suction hood with 6 watt neon light, 0,5 Hp aspirator with 120 cubic meters/hour suction power, filter from raised fabric for the finest dusts, dust recovery drawer, the right-hand side of hood can be opened to allow the working of large pieces.

price: € 950,00

Technical features:	BOX	SENIOR
Noisy:	78 dB	78 dB
Suction power:	150 Watt	400 Watt
Suction capacity:	600 Mc/h	800 Mc/h
Polishing power:	/	400 Watt
Polishing speed:	/	2.800 g/m
Feeding:	230 V - 50/60 Hz	230 V - 50/60 Hz
Dimensions:	80x56x40 cm	55x23x33 cm
Weight:	34 Kg	19 Kg

PLASTER MODEL TRIMMER



item: 650/00 - TRIM 1

TRIM 1 plaster model trimmer with reset switch 500 Watt, 1.450 rpm.

price: € 800,00

item: 649/00 - ECO-TRIM

ECO-TRIMMER with diamond disc, reset switch, 3 years warranty on the disc 500 Watt, 1.450 rpm.

price: € 1.010,00

item: 29C - Spare abrasive disc, standard

price € 50,00

item: 30C - Spare abrasive disc, fine grain

price € 50,00

item: 649/20 - TRIM ECO DISK (diamond disk)

price € 320,00

item: 004/R1 - Kit for orthodontics

price € 140,00

Technical features:	TRIM 1	ECO-TRIM
Absorbed power:	500 Watt	500 Watt
Speed:	1.450 g/m	1.450 g/m
Dimensions:	30x38x32 cm	30x38x32 cm
Weight:	16 Kg	16 Kg



PORTABLE SUCTION UNITS

item: 657/00 - AIR BOX

Portable suction unit for the extraction of dust, residues and abrasives. It can be used in conjunction of Micro-sandblasting systems, as well as and virtually with any lab bench. Its (optional) Airstock all-purpose air in-taket turns any table into a working bench. Professional and extremely noiseless. It has an adjustable suction force and it is equipped with 4 filters made of BIA-compliant microfabric.

AIR BOX has passed the German TUV-GS quality test and its dust-abatement rate is up to 99,9% (SGS Ecologia Tests).

price: € 740,00

item: 657/20

Spare filters (packaging 4 pieces).

price: € 75,00



Technical features:

Feeding:	220-230 V
Power absorption:	900 Watt
Insulation class:	I
Type of unit:	B
Mode of use:	continuous
Frequency:	50/60 Hz
Noise:	68 dB
Dimensions:	33x25x38 cm
Air capacity:	39 L/S (max)
Weight:	12 Kg

item: 659/00 - AIR BOX SIMPLEX

AIRBOX SIMPLEX is a portable suction unit suitable in dental laboratories for the suction of working powders. Its main characteristic is the noiseless and the adjustable suction force.

price: € 550,00

item: 659/20

Spare filters (packaging 4 pieces).

price: € 75,00



Technical features:

Feeding:	220-230 V
Power absorption:	800 Watt
Insulation class:	I
Type of unit:	B
Mode of use:	continuous
Frequency:	50/60 Hz
Noise:	68 dB
Dimensions:	38x29x40 cm
Air capacity:	39 L/S (max)
Weight:	12 Kg

PORTABLE SUCTION UNITS

item: 661/00 - MINI BOX EMC

Portable dust extractor, specifically designed for the finishing at the bench of metals, ceramics and resins. The equipped EMC (Electronic Micromotor Control), enables both switch on and off automatically and simultaneously with the micromotor.

The suction power can be adjusted and the change of the filters is simple and quick. The competitive price and the versatility of this device allow to modify every bench into a modern finishing area.

Ready to use with AIRBASE and AIRSTOCK (optional).

price: € 330,00



item: 661/20

Spare filters (packaging 4 pieces).

price: € 14,00



Technical features:

Feeding:	220 V
Max absorbed power:	300/600 Watt
Insulation class:	I
Type of unit:	B
Mode of use:	intermittence
Frequency:	50/60 Hz
Noise:	68,8 dB
Dimensions:	28x22x26 cm
Air capacity:	20 L/S (max)
Weight:	6 Kg

ACCESSORIES FOR PORTABLE SUCTION UNITS

item: 658/00 - SUCKY AIRSTOCK

Universal air intake with both left and right connections to be placed on tables or benches for aspiration system. It is supplied with a replaceable wooden base, a plexiglass protection shield for eyes and face, system with both screws and removable clamp for its fixing. Suitable to be used with both Airbox GS and Minibox EMC.

price: € 90,00



item: 662/00 - AIRBASE LOC-ONE

Articulated aspiration arm with memory of the position. It is made of a special tube that allows both tightening up to its blocking and flexibility without keeping its position, easily by screwing in or off its coils by hands. Airbase is supplied with a rubber intake and metal base and can be placed both on a working bench or on the wall right behind the bench, by bi-adhesive tape or screws.

Suitable to be used both with Airbox GS and Minibox EMC.

price: € 150,00



ULTRASONIC WASHING MACHINE



item: 711/00 - CP 104 STD

ULTRASONIC WASH MACHINE with digital display:

Technical features:

- ◆ washing time adjustment: from 2 to 30 min 6 levels;
- ◆ power regulation from 50% al 99%;
- ◆ good washing results, independently from working conditions automatic turning off of the heating, in case of water's leakage;
- ◆ water heating.

price: € 890,00

Technical features:

Feeding:	115/230 V - 50/60 Hz
Max absorbed power:	300 Watt
Generator power:	200W/100W
Heating power:	200 Watt
Capacity:	4 lt
Frequency:	39 KHz
Bath dimensions:	13,5x23,5x15 cm
Outside dimensions:	32x22x28 cm
Weight:	4 Kg



item: 19413 - Stainless steel basket

price: € 85,00

item: 007/R8 - Beaker e porta beaker

price: € 95,00

item: 9771 - Beaker in Pirex 600ml

price: € 35,00

PULSE series washing machine, available in 2 basic models of different sizes, meet the highest quality standards with light weight, compact appliances, suitable for washing and in-depth cleaning of small and medium sized objects. Thanks to the new solid state ultrasound generators, with automatic frequency controller, these appliances guarantee greater durability and lower consumption, while the new concept piezoelectric transducers assure efficiency of over 90%.

item: 715/00 - ULTRASONIC MACHINE PULSE 570

price: € 1.230,00

item: 716/00 - ULTRASONIC MACHINE PULSE 950

price: € 1.500,00

item: 27C - PVC GLASS capacity 500 ml

price: € 11,50

item: 715/20 - Basket for 5,7 liter

price: € 80,00

item: 715/R1 - Glasses holder complete with 2 PVC glasses

price: € 68,00

item: 716/20 - Basket for 9,5 liter

price: € 95,00

item: 716/R1 - Glasses holder complete with 4 PVC glasses

price: € 82,00

item: 28C - Detergent liquid 1 liter

price: € 26,00



Technical features:	715/00	716/00
Feeding:	220 V AC- 50 Hz	220 V AC- 50 Hz
Max absorbed power:	500 Watt	500 Watt
Generator power:	420 Watt	560 Watt
Heating power:	400 Watt	600 Watt
Capacity:	5,7 lt	9,5 lt
Ultrasonic Frequency:	38 kHz	38 kHz
Bath dimensions:	30x15x15cm	30x24x15cm
Outside dimensions:	37,5x19x30,5cm	37,5x28x30,5cm
Weight:	6 Kg	8 Kg

ARTICOLATORS



MagicArt is a new innovative articulator without using dental plaster.

Technical features:

- ◆ Save working time
- ◆ Save cost of dental plaster
- ◆ Easy and fast mounting
- ◆ Better presentation to dentist
- ◆ Protect the original plaster model
- ◆ Available both full and half arch
- ◆ Wide range of accessories
- ◆ Very light and comfortable
- ◆ Convenient price

item: 735/00 - MAGIC ART 1 (half arch)

price: € 68,00



item: 736/00 - MAGIC ART 2 (full arch)

price: € 73,00

WORK STATION



item: 663/00 - MICROBOX

Cabinet for the milling and finishing of precious metals and for the treatment of hazardous volatile chemical compounds. A pull-out drawer collects residues of the precious alloys being used. The tube supplied with the unit enables to connect an Airbox GS or any other aspirator system. It can also be used for small milling jobs in the dental surgeries. It is made of plexiglass and all joints are proof bonded.

price: € 210,00

Technical features:

Dimensions:	32x30x25 cm
Weight:	3 Kg



item: 664/00 - LABO STATION

LABO STATION is a safety working place cabinet for finishing works with micromotors. It is equipped with several lateral entrances both on the left and on the right side, with neon light, fast-air-connector and power supply intake for the dust extraction unit Airbox (for simultaneous switch-on/off), wooden air-stock-intake, internal work-top recovered of wood and easily replaceable, a wide sized glass window, a drain trellis for the falling down of heavy powders and air syringe.

price: € 600,00

Technical features:

Dimensions:	60x40x40 cm
Weight:	15 Kg

POLISHING MACHINES



item: 320/00 - MAP-1

Polishing machine for continuous duty MAP-1 one speed (2.800 rpm), 500 Watt.

price: € 275,00

Technical features:

Speed:	2.800 rpm
Power:	500 Watt
Dimensions:	52x12x23,5 cm
Weight:	10 Kg



item: 330/00 - MAP-2

Polishing machine for continuous duty MAP-2 two speed (1.400/2.800 rpm), 500 Watt.

price: € 355,00

Technical features:

Speed:	1.400/2.800 rpm
Power:	500 Watt
Dimensions:	52x12x23,5 cm
Weight:	10,5 Kg



item: 321/00 - LUX-1

Polishing machine for intermittent duty LUX-1 one speed (2.800 rpm) 300 Watt.

price: € 230,00

Technical features:

Speed:	2.800 g/m
Power:	300 Watt
Dimensions:	45x13x21 cm
Weight:	6 Kg



item: 322/00 - LUX-2

Polishing machine for intermittent duty LUX-2 two speed (1.400/2.800 g/m), 300 Watt.

price: € 285,00

Technical features:

Speed:	1.400/2.800 rpm
Power:	300 Watt
Dimensions:	45x13x21 cm
Weight:	6,4 Kg



item: 323/00 - LUX-1 DX

Polishing machine for intermittent duty single right-shaft LUX-1 DX one speed (2.800 rpm) 300 Watt.

price: € 215,00

Technical features:

Speed:	2.800 rpm
Power:	300 Watt
Dimensions:	28x14x21 cm
Weight:	6 Kg

POLISHING MACHINES



item: 324/00 - LUX-1 SX

Polishing machine for intermittent duty single left-shaft LUX-1 SX one speed (2.800 rpm) 300 Watt.

price: € 215,00

Technical features:

Speed:	2.800 rpm
Power:	300 Watt
Dimensions:	28x14x21 cm
Weight:	6 Kg



item: 325/00 - LUX-FLEX

Polishing machine for intermittent duty LUX-FLEX one speed (2.800 rpm), 300 Watt.

price: € 215,00

Technical features:

Speed:	2.800 rpm
Power:	300 Watt
Dimensions:	28x14x21 cm
Weight:	6 Kg



item: 326/00 - LUX-OR

Polishing machine for intermittent duty, for watchmaking (1 speed). Complete with grinding-wheel and flexible shaft connection. 300 W - 2.800 rpm.

price: € 230,00

Technical features:

Speed:	2.800 g/m
Power:	300 Watt
Dimensions:	28x14x21 cm
Weight:	6 Kg

item: 34C

Plastic splash guard for polishing machines.

price: € 45,00



Technical features:

Dimensions:	27x22x25 cm
Weight:	400 gr



item: 34CMET

Metal splash guard for polishing machines.

price: € 62,00

Technical features:

Dimensions:	27x22x25 cm
Weight:	2 Kg



HANGING TYPE MOTORS SERIES F 80 NEW - FV 80 PLUS (FOR GOLDSMITH)



item: 233/00 - F80 NEW

Ideal for goldsmith or light workings; 110 W; 8000 r.p.m.

price: € 106,00

item: 234/00 - F80 NEW KIT

Complete with electronic rheostat (art. 358/00V), flexible shaft and handpiece with four collets: 0/1/2,35/3 mm (art. 150/00).

price: € 288,00

item: 235/00 - F80 NEW KIT

Complete with electronic rheostat (art. 358/00V), flexible shaft and handpiece with four collets: 0/1/2,35/3 mm (art. 151/00).

price: € 288,00

item: 240/00 - FV80 PLUS

Complete of cable for goldsmith working, upgraded; 130 W; 10.000 r.p.m.

price: € 125,00

item: 241/00 - FV80 PLUS KIT

Complete with electronic rheostat (art. 358/00V) and flexible shaft (art. 110/00).

price: € 302,00

item: 242/00 - FV80 PLUS KIT

Complete with electronic rheostat (art. 358/00V) and flexible shaft (art. 111/00).

price: € 302,00

HANGING TYPE MOTORS SERIES M.I. (FOR INDUSTRY)



item: 280/00 - M.I. 12

Industrial motor 150 W – 12.000 r.p.m. with 1 cable.

price: € 188,00

item: 281/00 - M.I. 12 KIT

M.I. 12 motor complete with electronic rheostat (art. 358/00V), flexible shaft and handpiece with four collets: 0/1/2,35/3 mm (art. 174/00).

price: € 357,00

item: 290/00 - M.I. 20

Industrial for die-sinker 180 W – 20.000 r.p.m. with 1 cable.

price: € 198,00

item: 291/00 - M.I. 20 KIT

M.I. 20 motor complete with electronic rheostat (art. 358/00), flexible shaft and handpiece with four collets: 0/1/2,35/3 mm (art. 174/00).

price: € 367,00

HANGING TYPE MOTORS SERIES M.O.



item: 250/00 - M.O. 15

High speed motor, for dental laboratory; 150 W; 15.000 r.p.m.; with 1 cable.

price: € 182,00

item: 251/00 - M.O. 15 KIT

M.O. 15 motor complete with electronic rheostat (art. 358/00) and flexible shaft (art. 120/00).

price: € 357,00

item: 252/00 - M.O. 15 KIT

M.O. 15 motor complete with electronic rheostat (art. 358/00) and flexible shaft (art. 121/00).

price: € 357,00

item: 260/00 - M.O. 18

High speed, 180 W; 18.000 r.p.m.; with 1 cable.

price: € 187,00

item: 261/00 - M.O. 18 KIT

M.O. 18 motor complete with electronic rheostat (art. 358/00) and flexible shaft (art. 120/00).

price: € 365,00

item: 262/00 - M.O. 18 KIT

M.O. 18 motor complete with electronic rheostat (art. 358/00) and flexible shaft (art.121/00).

price: € 365,00

item: 270/00 - M.O. 25

High speed, 180 W; 25.000 r.p.m.; with 1 cable.

price: € 190,00

item: 271/00 - M.O. 25 KIT

M.O. 25 motor complete with electronic rheostat (art. 358/00) and flexible shaft (art.130/00).

price: € 372,00

item: 272/00 KIT

M.O. 25 motor complete with electronic rheostat (art. 358/00) and flexible shaft (art.131/00).

price: € 372,00

HANGING TYPE MOTORS SERIES M.O. WITH FARO gear type connection



item: 275/00 - M.O. 25

Complete with Faro gear type connection; 180W; 25.000 r.p.m.

price: € 190,00

item: 276/00 - M.O. 25 KIT

M.O. 25 motor complete with electronic rheostat (art. 358/00) and flexible shaft gear type (art. 136/00).

price: € 365,00

MOTORS ACCESSORIES

item: 358/00

Footprint electronic rheostat with double cable.

price: € 60,00



item: 358/00V

Footprint electronic rheostat with double cable for series F80 NEW and FV80 PLUS motor.

price: € 60,00

item: 358/28

Protection for electronic rheostat.

price: € 12,00

item: 371/00

Hand speed regulator for hanging motor.

price: € 48,00



item: 380/00

Bench type support, screw fixing.

price: € 65,00

item: 390/00

Bench type support, clamp fixing.

price: € 68,00



LABORATORY FLEXIBLE SHAFTS WITH BEARINGS

item: 110/00 - TML PLASTIC

TML light duty type (4 mm core) with plastic sheathing and Marelli connection.

price: € 92,00



item: 111/00 - TML METAL

TML light duty type (4 mm core) with metallic sheathing and Marelli connection.

price: € 92,00



item: 120/00 - S-TML PLASTIC

S-TML heavy duty type (4 mm strengt. core) with plastic sheathing and Marelli connection.

price: € 95,00



item: 121/00 - S-TML METAL

S-TML heavy duty type (4 mm. strengt. core) with metal sheathing and Marelli connection.

price: € 95,00



item: 130/00 - TML-52 PLASTIC

TML-52 heavy duty type (5 mm. strengt. core) with plastic sheathing and Marelli connection.

price: € 103,00



item: 131/00 - TML-52 METAL

TML-52 heavy duty type (5 mm. strengt. core) with metallic sheathing and Marelli connection.

price: € 103,00



item: 132/00 - TML-52 CASALI PLASTIC

TML-52 (5 mm strengthened core) with plastic sheathing and Casali connection.

price: € 103,00



item: 133/00 - TML-52 CASALI METAL

TML-52 (5 mm strengthened core) with metallic sheathing and Casali connection.

price: € 103,00



item: 136/00 - TML-52 FARO METAL

TML-52 (5 mm strengthened core) with metallic sheathing and Faro gear-type connection.

price: € 115,00



FLEXIBLE SHAFTS WITH HAND-PIECES



item: 150/00 - TML-O PLASTIC

Flexible shaft TML-O light duty type, for goldsmith, with built-in hand-piece, 4 collets (mm 0/1/2,3/3) with plastic sheathing and Marelli connection.

price: € 110,00



item: 151/00 - TML-O METAL

Flexible shaft TML-O light duty type, for goldsmith, with built-in hand-piece, 4 collets (mm 0/1/2,3/3) with metal sheathing and Marelli connection.

price: € 110,00



item: 152/00 - S/TML-O PLASTIC

Flexible shaft S-TML-O heavy duty type, for goldsmith, with built-in hand-piece, 4 collets (mm 0/1/2,3/3) with plastic sheathing and Marelli connection.

price: € 115,00

item: 153/00 - S/TML-O METAL

Flexible shaft S-TML-O heavy duty type, for goldsmith, with built-in hand-piece, 4 collets (mm 0/1/2,3/3) with metal sheathing and Marelli connection.

price: € 115,00



item: 003/R7 - Spare handpiece

price: € 65,00

item: 47/F - Foot switch

price: € 12,00

item: 33B - Collet ø 0 mm

price: € 6,00

item: 34B - Collet ø 1,0 mm

price: € 6,00

item: 57D - Collet ø 1,5 mm

price: € 6,00

item: 58D - Collet ø 2,0 mm

price: € 6,00

item: 35B - Collet ø 2,3 mm

price: € 6,00

item: 32B - Collet ø 3,0 mm

price: € 6,00



item: 170/00 - I/TML-52 PLASTIC

Flexible shaft I-TML-52 with built-in hand-piece, four collets (mm 2,3-3-4-6) for M.O. series dental laboratory motors with plastic sheathing.

price: € 128,00

item: 171/00 - I/TML-52 METAL

Flexible shaft I-TML-52 with built-in hand-piece, four collets (mm 2,3-3-4-6) for M.O. series dental laboratory motors with metallic sheathing.

price: € 128,00



item: 174/00 - I/TML-52 PLASTIC M.I.

Flexible shaft I-TML-52 with built-in hand-piece, four collets (mm 2,3-3-4-6) for M.I. series industrial motors with metallic sheathing.

prezzo: € 128,00

item: 30B - Collet ø 2,35 mm

price: € 7,50

item: 29B - Collet ø 3,00 mm

price: € 7,50

item: 28B - Collet ø 4,00 mm

price: € 7,50

item: 23B - Collet ø 6,00 mm

price: € 7,50

HAND-PIECES

**item: 140/00**

Bayonet-joint hand-piece complete with four collets (mm 0/1/2,35/3).

price: € 76,00**item: 141/00 - SILVER**

High precision hand-piece with bayonet joint.

price: € 110,00**item: 141/23** - Collet ø 1,00 mm**price: € 16,00****item: 141/22** - Collet ø 2,35 mm**price: € 16,00****item: 141/24** - Collet ø 3,00 mm**price: € 16,00****item: 180/00 - T30**

Laboratory hand-piece complete with 2,35 mm collet.

price: € 105,00**item: 001/R2** - Collet ø 2,35 mm**price: € 15,00****item: 181/00 - T30**

Laboratory hand-piece complete with 3 mm. collet.

price: € 105,00**item: 001/R6** - Collet ø 3,00 mm**price: € 15,00****item: 160/00**

Bayonet-joint industrial hand piece complete with four collets: 2,35/3/4/6 mm.

price: € 108,00**item: 165/00**

Bayonet-joint industrial hand-piece with 0 to 4 mm spindle.

price: € 187,00**item: 190/00**

Hammering hand-piece bayonet-joint type complete with 2 points.

price: € 93,00

HAND-PIECES WITH AMERICAN FOREDOM CONNECTION



item: 142/00

Bayonet-joint hand-piece complete with four collets (mm. 0/1/2,35/3) and American Foredom connection.

price: € 67,00



item: 143/00

Bayonet-joint hand-piece complete with four collets (mm. 0/1/2,35/3) and American Foredom connection with duplex spring connection.

price: € 75,00



item: 161/00

Bayonet-joint industrial hand piece complete with four collets: 2,35/3/4/6 mm. and American Foredom connection.

price: € 89,00



item: 162/00

Bayonet-joint industrial hand piece complete with four collets: 2,35/3/4/6 mm. and American Foredom connection with duplex spring connection.

price: € 137,00



item: 167/00

Bayonet-joint industrial hand-piece with 0 to 4 spindle and American Foredom connection.

price: € 152,00



item: 168/00

Bayonet-joint industrial hand-piece with 0 to 4 spindle and American Foredom connection with duplex spring connection.

price: € 195,00



item: 182/00

Laboratory hand-piece complete with 2,35 mm. and American Foredom connection.

price: € 92,00



item: 183/00

Laboratory hand-piece complete with 2,35 mm. and American Foredom connection with duplex spring connection.

price: € 140,00



item: 191/00

Hammering hand-piece bayonet-joint type and American Foredom connection.

price: € 82,00



item: 192/00

Hammering hand-piece bayonet-joint type and American Foredom connection with duplex spring connection.

price: € 126,00