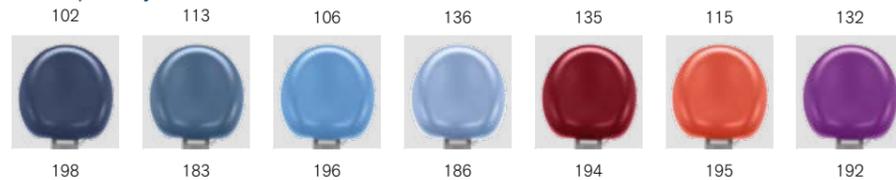


COLOURS

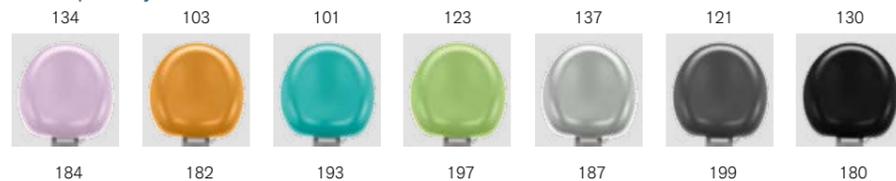
- 102 198 Atlantic blue
- 113 183 Pacific blue
- 106 196 Mediterranean blue
- 136 186 Indian blue
- 135 194 Venetian red
- 115 195 Scottish salmon
- 132 192 Blueberry violet
- 134 184 Japanese wisteria
- 103 182 Nevada yellow
- 123 193 Polynesian green
- 101 197 Caribbean green
- 137 187 Satin silver
- 121 199 Anthracite grey
- 130 180 Graphite black

Standard upholstery



Selleries anatomiques

Standard upholstery



Anatomical padding

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 According to the regulations in force, some products and/or features may have different availability and characteristics in areas outside of the European Union. Please contact your local distributor.

M 10

Ready to evolve your potential



easy, it's Mocom



Sede Legale ed Amministrativa **Stabilimento / Plant**
Headquarters
 CEFLA s.c.
 Via Selice Provinciale, 23/a
 40026 Imola (BO) - Italy
 Tel. +39 0542 653111
 Fax +39 0542 653344

Via Bicocca, 14/C
 40026 Imola (BO) - Italy
 Tel. +39 0542 653441
 Fax +39 0542 653601
 www.mocom.com
 infomocom@mocom.it







TOTAL CONTROL

Two instrument panel types are available with the M10. The optional 7" Full Touch control panel features an HD display, which rotates from vertical to landscape layout on the Continental model. It is available in two versions. Clinic handles patient chair movements, displays data for conservative work, endodontics and implantology, and manages hygiene

devices and other accessory services. Multimedia also enables image and video visualisation. As a standard feature, the LCD display shows clear information on the functions used. Each individual instrument and all integrated devices are quick and easy to access.



Implantology

Seamless integration between brushless micromotor, peristaltic pump and surgical handpiece give rise to an integrated implantology system piloted by the powerful microprocessor of the 7" Full Touch instrument panel.

Endodontics

Integrated functions for root canal treatments featuring accurate micromotor control, Auto-Stop/Reverse/-Forward, reciprocating mode, plus an electronic Apex Locator with Apex-Stop function, connected to the display. Micromotor torque/speed set automatically or personalised by dentist.

i-MMs micromotor

Easily autoclaved or heat-disinfected, i-MMs (optional) achieves up to 70 Ncm torque and, combined with the appropriate contra angle, is the perfect answer to the implantologist's needs.

Peristaltic pump

Incorporated on the dentist's module and controlled via the Full Touch instrument panel, this application avoids the additional bulk of modules, carts and rheostats.



Apex Locator

The apex distance is displayed on the LCD during the root canal instrumentation phase. The nearing of the apex is verified by the ENDO software. Once the apex is reached the Apex-Stop function interrupts micromotor rotation.

Micromotors

i-MMr (3.3 Ncm) with and without LED, i-MMs (5.3 Ncm) with LED lighting and ready for endodontic treatment. Both with a speed range from 100 to 40,000 rpm.

Scalers

With or without LEDs, compatible with the best tips available. Highly useful in ENDO mode for root canal treatment.

HI-TECH ACCESSORIES

A broad range of accessories including foot controls, headrests and patient chair upholstery, lets dentists personalise the surgery according to their specific needs.

Dentists can choose between LED and halogen lamps. The as-standard light on the unit is the halogen Venus Plus, while the two optional lights belong to the LED generation, completing the broad selection of operating lamps available.



Venus LED MCT (Multi Colour Temperature)

Latest-generation operating lamp with 3 different colour temperatures: 4300K (warm light) for surgical treatment, 5000K (neutral light) for conservative dentistry and 5500K (cool light) for realistic colour capture. Composite mode function adapts light wavelength to prevent pre-polymerisation, while ensuring optimal lighting.



Venus Plus-L LED

LED operating lamp with hermetically sealed front screen. Potentiometer-adjustable light intensity, from 3,000 to 50,000 Lux. Colour temperature 5000K. On-off control also via infrared sensor.



Venus Plus

Ergonomic operating light with 3-axis rotation, protective front screen and removable handles for easy disinfection. Perfect in all clinical situations, the lamp features a soft-start function and has a colour temperature of 4900K. Light intensity ranges from 8,000 to 35,000 Lux and is adjusted via a potentiometer.



Foot controls

Three different ergonomic designs are available, two of which wireless. These allow activation of Chip Air/Water, micromotor rotation inversion, patient chair movement and recall of saved positions.



Headrest

In addition to an adjustable 2-axis version with mechanical lock, the optional model features a pneumatic lock system and 3-axis movement for free, precise positioning.



Special padding

Optional special padding offers correct anatomic support for patients of all builds, an aspect that gains in importance during longer treatment sessions when comfort is crucial.



W.H.E.

Certified DVGW continuous disinfection system that prevents backflow contamination of the dental unit water supply and acts against all water-borne contaminants. Use of Peroxy Ag+ recommended.



BIOSTER and FLUSHING

BIOSTER is the automatic system that disinfects instrument spray internal circuits with an antiseptic liquid (Peroxy Ag+). FLUSHING gives the spray ducts a fast rinse to eliminate any stagnant liquid from tubing.



Handle

The Continental module handle is removable and disinfectable.



Cuspidor bowl unit

Fully removable for fast, effective sanitisation, the cuspidor bowl unit consists of parts that are easy to clean and disinfect.



O.D.R.

As-standard mechanism that automatically emits an air jet to clean any residual liquids or solids from the handpiece after use.



Double filters

These easily removable filters make emptying and cleaning tasks simple.



Cannulae guides

Easy-to-remove elements ensure perfect cleanliness in what is a potentially critical area.



Quick couplings

Release system for cleaning and/or replacement.



A.C.V.S.

Automatic system for the flushing and disinfection of the suction system. Allows sanitisation to be performed between one patient and the next.



S.H.S.

Device that feeds water to the sprays as an independent alternative to mains water. Works by way of a tank filled with distilled water: this prevents limescale build-up. Extremely useful where mains water is hard.



Operating light

Handles are removable and autoclavable.



Upholstery

Easy-to-sanitise, durable seamless padding.