



LMArte[™] restorative instruments

ESTHETIC LAYERING SUCCESS

LM-Arte™ is a set of innovative instruments for esthetic restorations that is designed especially for composite layering. Each instrument is color-coded and named after its main function, enabling you to administer easy, efficient and quick restorative treatments. The lightweight and ergonomic LM™ handle design, together with high-quality tip materials, provides excellent tactile sensitivity and easy handling for the best clinical results.

COLLABORATION WITH STYLEITALIANO™

LM-Arte™ instrument series has been developed in collaboration with StyleItaliano™, a group of skilled dentists who share our passion for improving dentistry.

The StyleItaliano™ movement emerged from a simple idea of two friends - Dr. Walter Devoto and Dr. Angelo Putignano. The renowned experts in conservative and esthetic dentistry had noticed that although materials suitable for creating beautiful direct restorations were available, appropriate instruments for employing these successfully were lacking. With LM-Dental™'s dedication to manufacturing excellence the unique concept of LM-Arte™ instruments was developed, and it has been a breakthrough in esthetic dentistry.



BE PART OF THE SUCCESS!

Visit StyleItaliano™ website at www.styleitaliano.org for restorative clinical cases with LM-Dental™'s instruments





Follow and join the StyleItaliano™ community on social media channels













StyleItaliano™ is a growing community of skilled dental practitioners who contribute ideas to enhance the simplicity and predictability of everyday dental procedures. Today, it reaches thousands of dentists on social media through illustrative demonstration videos, lectures, courses and conferences.



VISIT THE WEBSITE at www.lm-dental.com/LM-Arte and be part of the success!

PLEASANT AND PRECISE SCULPTING OF COMPOSITE



What do the clinical experts say? Scan the QR!





The sensitivity, flexibility and precision are the same as with conventional LM-Arte™ instruments, but the LM Dark Diamond™ coating eliminates the issue of resin sticking to spatulas, even for the most delicate resins."

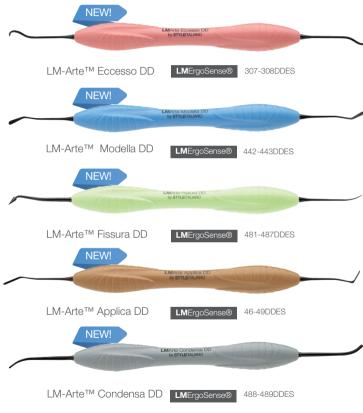
Dr. Paulo Monteiro, Honorary Member of Styleltaliano

LM Dark Diamond™ offering unique benefits!

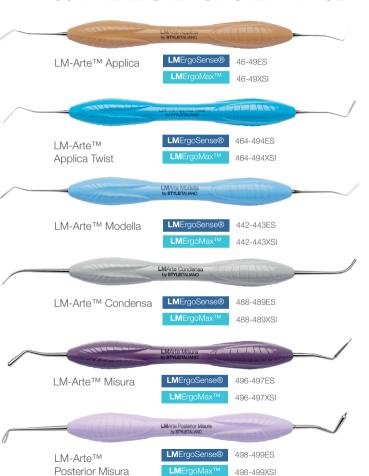
- Contemporary diamond-like carbon (DLC) coating reduces stickiness for smooth composite placement
- Hard surface protecting the tip from scratches
- Smooth surface for easy cleaning
- Dark coating color for minimal reflections, and maximal contrast against filling
- Ergonomic LM-ErgoSense® handle for excellent precision and feel

LM-Arte™ Dark Diamond set Set of LM-Arte™ instruments with exclusive non-stick LM Dark Diamond™ coating in LM-Servo™ 5 cassette including Eccesso DD, Modella DD, Fissura DD, Applica DD and Condensa DD instruments LMErgoSense® 6845ES NEW!

PRODUCT RANGE WITH NON-STICK COATING



COMPREHENSIVE INSTRUMENT RANGE





SELECTED INSTRUMENT SETS FOR YOUR UNIQUE RESTORATIONS.



LM-Arte™ Set

Full set of instruments for anterior restorations in LM-Servo™ 5 cassette includina

- I M-ArteTM Eccesso
- I M-Arte™ Misura
- I M-Arte™ Fissura
- LM-Arte™ Applica
- I M-Arte™ Condensa

LMErgoSense®

6840FS

6840XSI

LM-Arte™ Posterior Set

Full set of instruments for posterior restorations in LM-Servo™ 5 cassette includina

- I M-Arte™ Posterior Misura
- LM-Arte™ Cusp Misura
- LM-Arte™ Fissura
- I M-Arte™ Modella

- I M-Arte™ Condensa

LMErgoSense®

6844FS

6844XSI

LM-Arte™ Complete Set

Full set of instruments for any restoration cases in LM-Servo™ 8 cassette including

- LM-Arte™ Eccesso
- I M-Arte™ Misura
- LM-Arte™ Applica
- LM-Arte™ Posterior Misura
- LM-Arte™ Cusp Misura - I M-Arte™ Fissura
- LM-Arte™ Modella
- I M-Arte™ Condensa

LMErgoSense®

6848ES

6848XSI

Handle options





LMErgoSense®

All LM-Arte™ instruments are available with LM-ErgoSense® handle with larger diameter and design providing exceptional grip proven to be ergonomic and efficient in scientific clinical testing. Ø 13 7 mm

LM-ErgoSense® handle is available with an integrated LM DTS™ RFID tag, a unique feature for improved asset management and patient safety. See more at www.dentaltracking.com



Uncoated instruments are available also with the classic LM-ErgoMax™ ergonomic handle design which functions well in all clinical procedures and guarantees excellent tactile sensitivity. Ø 11.5 mm

LMArte[™] Solo Anterior and Posterior

INSTRUMENT DUO FOR SIMPLIFYING YOUR DAILY CASES

LM-Arte[™] Solo instruments are ideal for simplifying your daily cases: with just two instruments, you can perform most of your high-end anterior and posterior restorations.

These instruments simplify everything from modeling to ergonomics and even hygiene, with fewer instruments needed on the tray. Streamline your restorative instrumentation with this duo that is all you need for your daily anterior and posterior direct composite restoration cases.



HOW TO USE

Scan the QR for LM-Arte™ Solo instruments how to use video





ONE INSTRUMENT FOR DIRECT VENEERING LM-Arte™ Solo Anterior

Instrument for high-end esthetic anterior restorations. Rounded and straight spatulas are designed for modeling anterior teeth, especially labial surfaces.







ONE INSTRUMENT FOR POSTERIORS LM-ArteTM Solo Posterior

Instrument for high-end posterior composite restorations. The plugger end is designed for bulk filling and composite material modeling. The sharp end enables contouring of the occlusal surface anatomy.





APPLY ELASTICALLY LM-Arte™ Applica

A very thin, flexible spatula designed for transporting and esthetic modeling of the composite. The flexible working end gently and precisely sculpts composite layers to imitate the natural shape of the tooth. The thin tip of the Applica enables modeling in narrow spaces or against the matrix band. Instrument is available with non-stick LM Dark DiamondTM coating.

HOW TO USE





APPLY WITH A TWIST LM-Arte™ Applica Twist

Especially fine, flexible and narrow spatula for composite modeling. The Applica Twist is used for easy modeling in the approximal spaces and marginal ridges in the matrix. Its bent tips make it possible to reachawkward areas without complicating the working position of the hand unnecessarily.

HOW TO USE





MODEL FLEXIBLY LM-Arte™ Modella

Especially fine, wide spatula for composite modeling. Particularly suited to large tooth surfaces such as the buccal surfaces of the incisors. The wide spatula end flattens the composite effectively. The flexibility, delicacy and sharpness of the tip helps to create precise esthetic details. The spatulaworks well for applying the composite from a syringe. Instrument is available with LM Dark DiamondTM coating.







PUSH SOFTLY LM-Arte™ Condensa

A long, round plugger designed especially for modeling a composite. Its angulated shanks enable unrestricted access to all cavities. Condensa has both a thick and a thin tip that can be used in cavities of different sizes, in both anterior and posterior areas. The rounded working end enables a delicate compacting of composite without any risk of adhesion. Instrument is available with non-stick LM Dark Diamond™ coatina.



APPLY EVENLY

A unique instrument used to apply the correct horizontal and vertical thicknesses of composite layers on the anterior restorations.

After layering but before polymerization of the dentine composite, the

thinner, cylindrical tip is placed on the natural tooth enamel. The unpolymerized composite below the cylindrical tip is then gently modelled, leaving an optimal space for the enamel composite layer. The thicker, short tip of the Misura is placed horizontally at the margin of the prepared cavity, leaving the edge of the tip on the original enamel. This allows you to determine the right amount of transparent composite to apply on the finishing line. The final esthetic restoration consists of correctly balanced opaque and translucent composites, avoiding the unpleasant gray effect of some composites.

HOW TO USE











FILL EVENLY LM-Arte™ Posterior Misura

Posterior version of the popular Misura instrument. Designed for providing the required vertical thickness of composite layers on posterior restorations. The forked tip of the instrument allows modeling of the proximal wall to match the height and anatomy of the neighboring tooth with the presence of a matrix.







EVALUATE EXPLICITLY LM-Arte™ Cusp Misura

Unique instrument for estimating cusp thickness and height for evaluating the need for cusp preparation when performing adhesive restorations. Ideal for evaluating the strength of the natural tooth structure and choosing the restorative technique to be used. If the forked instrument tip penetrates up to its marks, the tooth structure is too weak to withhold occlusal forces with a direct restoration, and other clinical options must be considered.







NEW!







Shape



Replicate

REPLICATE EASILY LM-Arte™ Replica Posterior

Clever instrument designed for simplifying occlusal modeling of posterior teeth in direct composite restorations. The instrument makes occlusal modeling fast, simple and predictable. Occlusal anatomy of single tooth can be made easily guided by the buccal cusps using replica technique with this specific instrument. Instrument has one concave and one convex side.



I can make modeling within seconds with simple steps by using Replica Posterior instrument and technique."

Dr. Osama Snaaian, Gold Member of StyleItaliano™

Concave surface

Cusp accentuation Ridge formation Cusp demarcation Removing excess composite

Convex profile

Carrying composite Adaptation Narrowing grooves Making flat surface Smoothening Making depressions

Curved sharp edge for

Cutting
Splitting
Making grooves
Cusp demarcation
Marking curve

Side edges

Cutting Splitting Making lines







SCULP DELICATELY LM-Arte™ Fissura

A modeling instrument with extremely sharp pointed tips. The conical tip is perfect for sculpting the anatomy of the occlusal area of the posterior teeth with just one instrument. The fine, probe-shaped tip is optimal for modeling fissures and mamelons as well as for layering characterization composites and sealants. The flexibility of the Fissura enables gentle probing to ensure thereis no excess

bonding resin remaining on tooth surfaces. Instrument is available with non-stick LM Dark Diamond™ coating.

HOW TO USE





FINISH NEATLY LM-Arte™ Eccesso

An instrument designed for the removal of composite and bonding residue. The special angulated working ends of the Eccesso are ideal for the removal of excess from cervical anterior and interproximal molar areas.

This fine but robust instrument is characterized by the optimized length, thickness and width of its blade. Instrument is available with non-stick LM Dark Diamond™ coating.



OVERCOME THE GINGIVAL RETRACTING CHALLENGE - **LM**Gengiva[™]

The aim in restorative treatment of a cervical lesion is to achieve perfect margin sealing, a strong bond and optimal polishing of the composite material. Mechanical gingival retraction in cervical restorations can be traumatic if improperly performed.

The LM-Gengiva[™] instrument with gingival retractors is used to avoid injuring the gingiva unnecessarily and obtain the best clinical result. With this method, the desired end result is achieved: the soft tissue is not harmed and the esthetic requirements are met.



Incl. LM-Gengiva[™] hand instrument, blue gingival retractors (assortment of around 90 pcs, 30 pcs/size) and LM-MultiLever[™] for the removal of plastic working ends.

LM-Gengiva™

LMErgoSense®

gingival retracting kit

7556KFS

7556KXSI



GINGIVAL RETRACTORS

- Retract the gingiva from the restoration
- Hardness of the plastic tip allows for a strong retraction
- The plastic tips allow a certain flexibility for more adaptation while pressing
- The tip acts as a tight seal between the gingiva and tooth
- Protects the gingiva and reduces the likelihood of debonding failure
- The bonding interface and the gingival margin can be seen clearly; ideal contrast with soft tissues
- Can be customized with a drill to fit a convex or concave root detect
- No bonding of the adhesive materials to the tip surface
- No interference with polymerization
- Disposable

LMDental™

LM-Instruments Oy

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