

The palatal expansion appliance series for a compliance-free therapy

Complete control of the maxillary expansion thanks to the predetermined, calibrated and constant forces released by the nickel-titanium MEMORIA® Leaf Springs.

Thanks to the unique characteristics of these expanders, daily home re-activation of the expander is not necessary. Leaf Expander reactivation is performed by a clinician according to the suggested protocol, while the Leaf Self-activated Expander model does not require re-activation either at home or by a clinician.



Prof. **Valentina Lanteri**

Associate Professor in Orthodontics | UNIMORE
University of Modena and Reggio Emilia, Italy

*“I use the **Leaf Expander** successfully whenever I need to solve a transversal discrepancy in young and adult patients. The nickel-titanium springs deliver calibrated and continuous forces allowing a predictable and pain-free expansion. In addition, since I don't have to rely on the parents' cooperation I have drastically reduced the number of control visits, optimizing my chair time to the mutual benefit of my clinic and the parents' schedules.”*

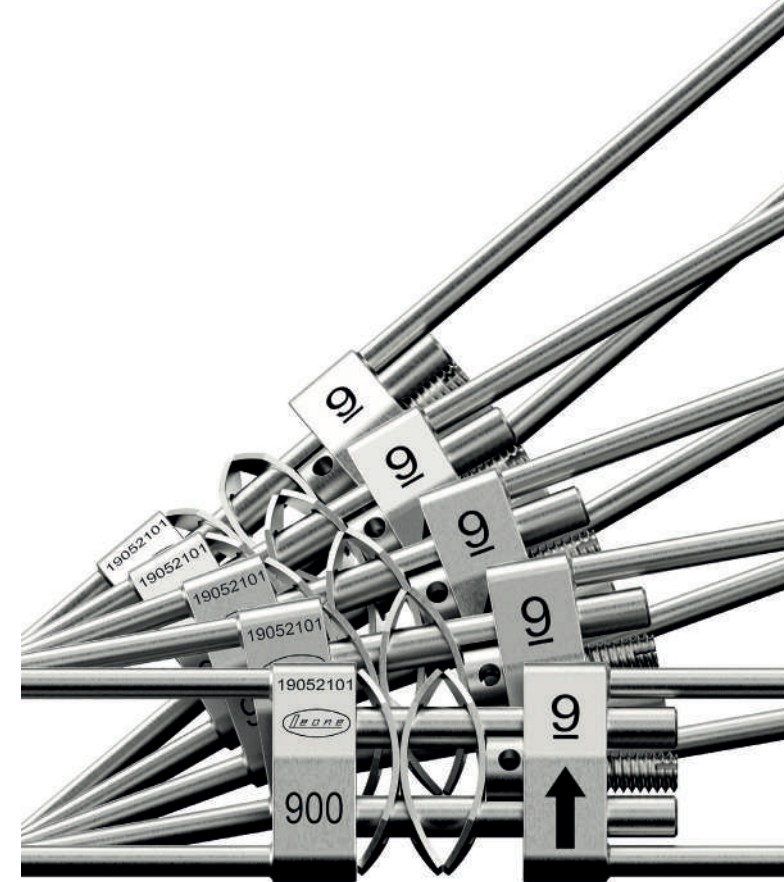


Leone®

Leone S.p.a.
Via P. a Quaracchi 50, 50019
Sesto Fiorentino | Florence | Italy

Export Dept.:
Phone +39 055 30 44 620
export@leone.it | www.leone.it

Leaf Expander Series



ENG-2-24



Leone®

Leaf Expander



Leaf Self Expander



CAD CAM Tooth Borne Leaf Expander & Leaf Self Expander



Validated activation protocol

Follow-up visits reduced by 50%
(with respect to conventional RPE)

No compliance or operator dependency

No risk of overtreatment

Less chair time

Better predictability

More comfort

Higher reliability



TREATMENT START



TREATMENT END

Courtesy of Prof. V. Lanteri



TREATMENT START



TREATMENT END

Courtesy of Prof. V. Lanteri

Contact your laboratory for further information.