

Intensiv Swingle & Oscillating Files and Strips

Clinically tested by the Universities of Zurich and Bern, Switzerland

In case of abutments and cavities preparation, as well as restoration materials finishing, the most utilized system in the dental office is based on rotating instruments use; there are, however, precise limits within which a rotating instrument cannot be used, functions limitedly or is potentially dangerous due to limited control. In all of these cases it is appropriate to accompany the use of rotating instruments with complimentary systems that reduce the risk of potential iatrogenic injury, improving the quality of the surfaces being worked on. The principle of the oscillating file is based on the transformation of a rotating motion into a reciprocal movement obtained through appropriate hand piece.

The new dual contra-angle Intensiv Swingle

For the use of oscillating files and strips. The contra-angle Intensiv Swingle has 2 functions in conjunction: free moving position for the use of diamond coated files like Intensiv Proxoshape and fixed position for the use of diamond coated strips like Intensiv Ortho-Strips. **A simple to move toggle switch at the contra-angle head permits to choose between free moving or fixed position of the files.** The contra-angle head is of small size to allow a proper view on the operating field. The ergonomic design of the contra-angle results in a good grip and allows a well-directed positioning to the operating field.

Product description

- Contra-angle with integrated water spray and light
- Stroke 0.9 mm; 20.000 oscillating movement with 40.000 rpm
- With toggle switch to choose free moving or fixed position of files
- 12 different positions on 360°
- File ejector and cleaning needle (water spray canals) are included in delivery

Indications

- Use with oscillating files for precise minimal invasive finish of preparations
- Use with oscillating strips for interproximal enamel reduction (during IPS procedures in orthodontics)

Benefits

- 2 applications with 1 contra-angle only, free moving or fixed position of oscillating files
- Extensive view on the operating field due to small size contra-angle head and light
- 20.000 oscillating strokes per minute for better cutting and polishing efficiency



2 functions with 1 contra-angle only

Application with light



Clinical pictures:

5-6) Dr. Alessandro Devigus, Bülach, Switzerland



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Clinical pictures:

1-2) Dr. Simona Giani, Varese, Italy

3-4) Dr. Francesco Garino, Turin, Italy

1) Interproximal finishing with Intensiv Swingle and Intensiv Proxoshape PS2 2) Finishing of vestibular surface with Intensiv Proxoshape 3) Application in Orthodontics during stripping with Intensiv Ortho-Strips OS90 and Intensiv Swingle 4) Calibrated and efficient removal of enamel with Intensiv Ortho-Strips and Intensiv Swingle

Starter Kit Restorations

Intensiv Swingle
Ref. WG-69 LT Cons
W&H Synea,
with light



Contra-Angle, Ref. WG-69 LT *
Ejector, Ref. 053
Spray canal cleaner needle, Ref. 054
+ Intensiv Proxoshape, Ref. PS1, 1 pcs
+ Intensiv Proxoshape, Ref. PS2, 1 pcs
+ Intensiv Proxoshape, Ref. PS3, 1 pcs

* Contra-Angle without light: WG-69 A Cons

Starter Kit Orthodontics

Intensiv Swingle
Ref. WG-69 LT Ortho
W&H Synea,
with light



Contra-Angle, Ref. WG-69 LT *
Ejector, Ref. 053
Spray canal cleaner needle, Ref. 054
+ Intensiv Ortho-Strips, Ref. OS90, 1 pcs
+ Intensiv Ortho-Strips, Ref. OS40, 1 pcs
+ Intensiv Ortho-Strips, Ref. OS15, 1 pcs

* Contra-Angle without light: WG-69 A Ortho