

DENTATUS PROFIN® DIRECTIONAL SYSTEM

SHAPING, CONTOURING AND FINISHING OF ALL DENTAL SURFACES

- Hard-to-reach areas
- Interproximal and marginal adjustments
- Overhang reductions
- Treatment close to the gingiva



Profin® PDX

- 1.2 mm reciprocating tip movement
- No heat build-up
- No water cooling needed



Profin® PDH

- For manual finishing with extra high tactility
- Excellent for dental trauma cases in younger patients

PROFIN TIPS - EXAMPLES OF USE:



LAMINEER TIPS USED FOR EFFICIENT REMOVAL OF GROSS OVERHANGS

- Perfect for interdental hard-to-reach areas
- Minimizes the risk of iatrogenic damage to adjacent teeth caused by rotating instruments



IPR TIPS USED FOR INTERPROXIMAL REDUCTION DURING ORTHODONTIC TREATMENT

- Efficient one-hand operation
- Blade thickness from 0.25 mm to 0.5 mm



EVA TIPS FOR GENTLE IMPLANT CLEANING

- Use with dedicated cleaning paste
- For prophylactic treatments
- Especially useful for interdental areas

DENTATUS PROFIN® PDX

THE ULTIMATE INSTRUMENT FOR FINISHING
AND POLISHING FOR PROFESSIONALS

Your Companion to Dental Perfection

The Advantages

- 1.2 mm reciprocating tip movement
- For hard-to-reach areas
- Can be used close to the gingiva
- Tactile ergonomics
- Smooth glare free surface

The hand piece and the dedicated and wide assortment of abrasive tips offer unlimited access to hard-to-reach intraoral areas, allowing reshaping of enamel and restorations made of porcelain, metal, composite and amalgam.

The Profin® system is the professional's choice for finishing, polishing and contouring dental surfaces, both natural or restored. The Profin system has been on the market since 1990 and we have now launched the Profin® PDX hand piece with tactile ergonomics, smooth glare free surface and a miniature head for best access into incapacious areas.

Miniature head for best access into incapacious areas

Tactile ergonomics

Fit all types of dental E-fitting motors



STARTER KITS

PROFIN PDX

Motor Driven Hand Piece

PDX/SK PDX Starter Kit with 1 PDX contra-angle for standard E-fitting for Electric or Air Motor, Eva Plunger, 5 assorted Lamineer tips, one of each: LTA-150, LTA-30, LTA-39, LTA-S100, LTA-S50. 20 pcs EVA-2000 and 10 pcs EVA-5000.



PROFIN PDX FOR CAD/CAM

Motor Driven Hand Piece

PDX/CCK Starter Kit for CAD/CAM with 1 PDX contra-angle for standard E-fitting for Electric or Air Motor, Eva Plunger, 7 assorted Lamineer tips, one of each: LTA-150, LTA-30, LTA-39, LTA-S100, LTA-S50, LTA-S15, LTA-S75. 20 pcs EVA-2000 and 10 pcs EVA-5000.



CONTRA-ANGLE

PROFIN PDX

Motor Driven Hand Piece

PDX 1 PDX Contra-angle only for standard E-fitting for Electric or Air Motor



LITTERATURE

A4 Book, 65 pages

BL-6580 "Professional Mechanical Tooth Cleaning (PMTc), Finishing and Minimally Invasive Treatment of Caries and Periodontal Diseases – Materials, Methods and Effects".
Written by Prof. Per Axelsson



DENTATUS PROFIN® PDH

A PRACTICAL INSTRUMENT FOR MANUAL FINISHING

Achieve the Highest Levels of Dental Finishing

The Advantages

- Interproximal adjustments
- Marginal adjustments
- Overhang reduction

Based on the established Profin system, Dentatus is proud to present the Profin PDH, a high-quality hand instrument with a wide range of interchangeable Lamineer diamond tips for safe and precise finishing work.

Profin PDH enabling you to achieve the highest levels of dental finishing during daily use, even in the most inaccessible areas.

Contra angled for posterior usage

Dual modalities: fixed or self-stering tip

Straight for anterior usage



STARTER KIT

PROFIN PDH

Starter Kit

PDH/SK PDH Starter Kit with hand instrument and
2 Lamineer tips, LTA-150 and LTA-S75



HAND INSTRUMENT

PROFIN PDH

Hand Instrument

PDH 1 Hand Instrument



DENTATUS LAMINEER® TIPS

RECIPROCATING TOOLS FOR FINISHING AND
POLISHING OF ALL TEETH AREAS

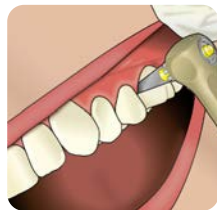
The LTA Tips Can Be Used With All PROFIN Instruments

The Advantages

- Excellent and well defined surfaces, also in hard-to-reach areas
- Color coded abrasive diamond tips in different shapes, grits and sizes for specific all kinds of treatments
- Safe-sided to prevent damage to adjacent tissue or enamel
- Sterilizable to provide long term economical use



BEFORE



AFTER

The Lamineer tips, with various diamond grit sizes, will remove gross excess materials for the finest finish.

The Wolfram/Tungsten plated tips give the smoothest pre-polishing finish of filling materials and will not scar adjacent enamel.

Lamineer Tips can rotate freely to follow natural contours or be fixed for controlled detailing and shaping. When used in place of finishing strips in a free floating mode, the tips provide delicate control to shape and polish both curved and flat surfaces to optimize esthetics in the gingival, interproximal, facial and incisal areas.



STARTER KITS

LAMINEER TIPS

Stand With Tips

- LTA/U** 20 Lamineer Tips, Standard & Knife Edge, Assorted,
1 Lamineer Tip Stand with color code chart.
One of each: LTA-150, LTA-100, LTA-75, LTA-30,
LTA-S15, LTA-15, LTA-S150, LTA-S100, LTA-S75,
LTA-S30, LTA-C50, LTA-E50. Two of each: LTA-50,
LTA-S50, LTA-39, LTA-S36
- LTA** 10 Lamineer Tips, Standard & Knife Edge, Assorted,
1 Lamineer Tip Stand with color code chart.
One of each: LTA-150, LTA-S100, LTA-75, LTA-S50,
LTA-30, LTA-S15, LTA-39, LTA-S36, LTA-C50, LTA-E50.
- LTA/S** 10 Lamineer Tips, Knife Edge, Assorted,
1 Lamineer Tip Stand with color coded chart.
One of each: LTA-39, LTA-C50, LTA-E50, LTA-S100,
LTA-S15, LTA-S150, LTA-S30, LTA-S36, LTA-S50, LTA-S75.
- LTA/K1** Overhang Removal Kit
4 Lamineer Tips, Assorted,
1 Lamineer Tip Stand with colour coded chart.
One of each: LTA-150, LTA-75, LTA-S30 and LTA-39.
- LTA/K2** Embrasure Shaping Kit
4 Lamineer Tips, Assorted,
1 Lamineer Tip Stand with colour coded chart.
One of each: LTA-S75, LTA-S50, LTA-S15 and LTA-S36.



REFILLS

LAMINEER TIPS

Diamond, Standard Thin Spatula, 2 pcs/pkg

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|--------------------|------------------|---|
| LTA-150/2 * | Diamond Red | Removal of gross overhangs and shaping of all restorative material - use tips with large particle size.
For shaping and polishing all prosthetic materials and enamel. |
| LTA-100/2 | Diamond Green | |
| LTA-75/2 | Diamond Gold | Final polishing - use tips with finer particle size. |
| LTA-50/2 | Diamond Yellow | |
| LTA-30/2 * | Diamond White | Wolfram Tungsten does not scuff healthy enamel. Superfine abrasive for final finishing of composite filling margins. |
| LTA-15/2 | Diamond Violet | |
| LTA-39/2 * | Wolfram Tungsten | |



Diamond, Knife-Edge Short, 2 pcs/pkg

- | | | |
|---------------------|------------------|---|
| LTA-S150/2 | Diamond Red | Same use as above.
Smaller and thinner tip provide better access to narrow areas and closer to interdental contact points. |
| LTA-S100/2 * | Diamond Green | |
| LTA-S75/2 * | Diamond Gold | Wolfram Tungsten does not scuff healthy enamel. Superfine abrasive for final finishing of composite filling margins. |
| LTA-S50/2 * | Diamond Yellow | |
| LTA-S30/2 | Diamond White | |
| LTA-S15/2 * | Diamond Violet | |
| LTA-S36/2 | Wolfram Tungsten | |



REFILLS

LAMINEER TIPS

Diamond, Paddle, 2 pcs/pkg

LTA-D150/2	Diamond Red	For shaping diverging surfaces and incisal edges
LTA-D100/2	Diamond Green	
LTA-D50/2	Diamond Yellow	
LTA-D30/2	Diamond White	



Diamond, Saw Blade Knife Edge, 2 pcs/pkg

LTA-T50/2	Diamond Yellow	For opening incisal and gingival, approximal areas.
LTA-T30/2	Diamond White	



Diamond, Concave, 2 pcs/pkg

LTA-E50/2	50 Micron, yellow	For occlusal and concave surfaces.
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Diamond, Sholder/Bevel, 2 pcs/pkg

LTA-C50/2	50 Micron, yellow	For finishing shoulders, bevels etc.
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EVA POLISHING TIPS

Plastic Tips, 100 pcs/pkg

EVA-2000/100	Wedge shape, for cleaning of all approximal areas, green	Tips for polishing with appropriate polishing paste. Universal tips, only used freely rotating.
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EVA-5000/100	Thin spatula, blue	Recommended for final polishing, Implant cleaning and cleaning of implant retained prosthetics
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DENTATUS EVA TIPS

FOR IMPLANT CLEANING

Efficient and Gentle Cleaning

The Advantages

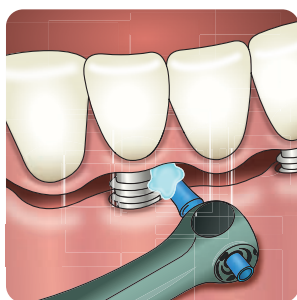
- Single use plastic tips
- Use with dedicated cleaning paste
- No heat build-up
- Gentle to implants
- Gentle to prosthetics and gingiva

By using the plastic EVA tips for cleaning implants and implant retained prosthetics, an efficient and gentle cleaning can be provided. The soft plastic tips do not damage the implant surface and are gentle both against the implant, the prosthesis and against the patient's gums. The gentle reciprocating movement of 1.2 mm allows for easy and efficient cleaning without heat development. It makes it easier for the dentist or dental hygienist to access hard to reach areas and provide a more comfortable experience for the patient.

The disposable plastic EVA tips carry fresh polishing material to the right spot and prevent cross contamination.



Profin PDX handpiece

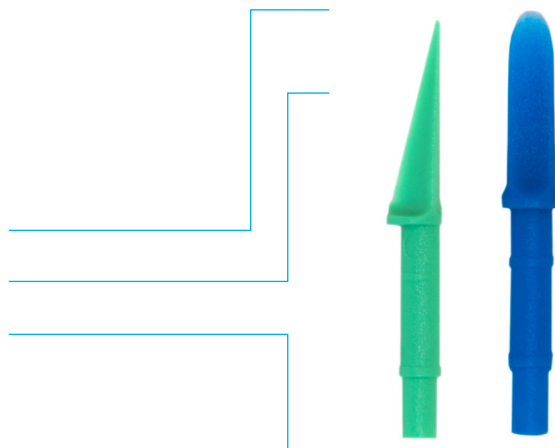


EVA 5000 plastic tip

The green tip: EVA 2000 has a sharp pointed tip for cleaning of all approximal areas

The blue tip: EVA 5000, thin spatula with round tip

Recommended to be used with the PDX handpiece



DENTATUS LAMINEER TIPS FOR PROFIN

FLEXIBLE

The LTA-Flexible is Great at Preserving Natural Esthetics

The Advantages

- Flexible design preserves natural esthetics
- Longer tip allows for even more accessibility
- For use in all Profin/EVA instruments

LTA-flex tips are twice as flexible and 2 mm longer than the standard LTA range of tips. These new features prevent ditching and iatrogenic damage to natural tooth and restorative contours in the anterior region raising the gold-standard in esthetic procedures.

Lamineer Tips can rotate freely to follow natural contours or be fixed for controlled detailing and shaping. When used in place of finishing strips in a free floating mode, the tips provide delicate control to shape and polish both the curved and flat surfaces to optimize esthetic form in the gingival, interproximal, facial and incisal areas.

More flexible and 2 mm longer

Premium diamond coating, 100, 75 and 50 Micron

Color coded



STARTER KIT

LAMINEER TIPS, FLEXIBLE

Diamond, Assorted Package, 3 pcs/pkg

LTA-F 3 Lamineer Tips Flexible, one of each
LTA-F100, LTA-F75 and LTA-F50



Diamond, Refills, 2 pcs/pkg

LTA-F100/2 100 micron, green



LTA-F75/2 75 micron, gold



LTA-F50/2 50 micron, yellow



DENTATUS PROFIN IPR TIPS FOR PROFIN

FOR SAFE INTERPROXIMAL REDUCTION

Increase the Durability of Orthodontic Treatment Results

The Advantages

- Efficient and safe treatment
- Increased patient comfort
- Gentle to the gingiva
- One-hand operation

The Profin IPR™ tips for interproximal reduction are developed to use together with the highly acclaimed reciprocating Profin Directional System.

Profin is an essential addition to any discipline in dentistry and, now more than ever, in orthodontics. For a dentist, patient safety is top priority; that is why we developed the Profin IPR. With Profin IPR, dentists can correct disproportionate tooth sizes, eliminate crowding, protect enamel and increase the durability of orthodontic treatment results. Profin IPR diminishes the risk of excessive stripping thereby ensuring more conservative removal of enamel in prescribed amounts.

Profin IPR also eliminates the risk of damage to gingival tissue.

Safe sided tips

Double sided tips

Color coded tips

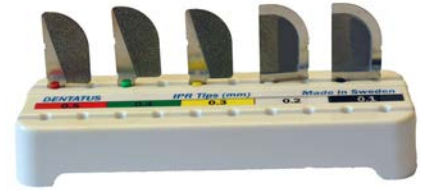


STARTER KITS

LAMINEER TIPS IPR

Stand With Tips








LTA-P/SK2 5 Lamineer Tips.
1 Lamineer Tip Stand with color code chart.
One of each: LTA-P1, LTA-P2, LTA-P3,
LTA-P4 and LTA -P5.



REFILLS

LAMINEER TIPS IPR

Diamond, for Interproximal Reduction, 2 pcs/pkg

LTA-P1/2	Black	Double sided. Blade thickness 0.1mm. Grit size 15 μ .	
LTA-P2/2	White	Double sided. Blade thickness 0.2mm. Grit size 40 μ .	
LTA-P3/2	Yellow	Double sided. Blade thickness 0.3mm. Grit size 50 μ .	
LTA-P4/2	Green	Double sided. Blade thickness 0.4mm. Grit size 50 μ .	
LTA-P5/2	Red	Double sided. Blade thickness 0.5mm. Grit size 50 μ .	
		Color coding is related to blade thickness only.	
LTA-P25R/2	Violet	Safe-sided – abrasive on right side when shank points down and back of tip towards user. Blade thickness 0.25mm.	
LTA-P25L/2	Violet	Safe-sided – abrasive on left side when shank points down and back of tip.	

DENTATUS PER-IO-TOR™ INSTRUMENTS

THE ULTIMATE TOOLS FOR SAFE MECHANICAL
ROOT-PLANING

Prevents Further Removal of Root Cementum Once Surface is Clean

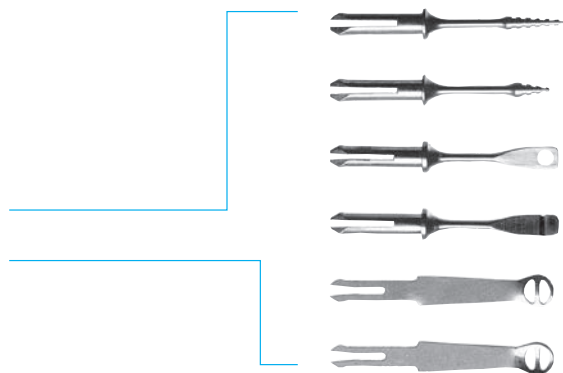
The Advantages

- For mechanical tooth cleaning
- Safe root-planing with Profin
- Developed by Prof. Per Axelsson
- Made of high quality stainless steel
- Made for long lasting performance

Used in the reciprocating Profin handpieces, Per-Io-Tor tips gently smoothen the root surface without over-instrumentation.

For Profin reciprocating hand piece

All instruments are made of high quality stainless steel



FACTS PER-IO-TOR FOR ROOT PLANING:

- All Per-lo-Tor instruments are made of high quality stainless steel and may be cleaned in ultrasonic baths, in thermal washers / disinfectors and in autoclaves at 134° C.
- Per-lo-Tor 1-4 may be used in all Profin and EVA handpieces.
- Per-lo-Tor 5-6 should be used in a Profin handpiece, since these instruments are used in a locked position.
- Degree of removal: approximately 0,005 mm at 2-3 minutes use until the root cementum is smooth.
- All Per-lo-Tor instruments should be used at approximately 10.000 rpm.
- The Per-lo-Tor instruments have been developed by Prof. Per Axelsson, Sweden, and are carefully documented.

STARTER KIT

PER-IO-TOR, RECIPROCATING

Instruments and Stand

TOR-K Tip stand with 6 Per-lo-Tor instruments.
One of each of TOR #1 to #6.



REFILLS

PER-IO-TOR, RECIPROCATING

Instruments, 1pc/pkg

TOR-1	#1, PER-IO-TOR Tip, Round with grooves, small	
TOR-2	#2, PER-IO-TOR Tip, Round with grooves, medium	
TOR-3	#3, PER-IO-TOR Tip, Spatula with eyelet	
TOR-4	#4, PER-IO-TOR Tip, Spatula with ridges	
TOR-5	#5, PER-IO-TOR Tip, Concave	
TOR-6	#6, PER-IO-TOR Tip, Convex	