

# **DentaSonic**

Swiss Proximal Restorative Clean-up Tools



*Safe,*  
*Smart,*  
*Smooth,*  
*Time Saving,*  
*and*  
*Comfortable*  
*Reciprocating*  
*Proximal*  
*Tool*  
*System*

**Small  
surface  
tools,  
with long  
lasting  
results!**

Distributed by

**GC Orthodontics**  
GLOBAL EXPERTS IN ORTHODONTICS

# DentaSonic Professional Starter Kit

Professional Kit on tinbox with DiaStrip for the **bilateral and monolateral** interdental reduction of the tooth size and the proximal finishing & polishing in orthodontics, aligners, and/or restorative. New water cooled oscillating Hand Piece with 4:1 ratio, in addition also a separate Head (rotating), for burs or polishers with RA Ø 2.35mm, and one measuring gauge with 6 thicknesses.



**DiaStrips Head**  
Applicable for Ø 2.35mm



**CA 204 Bur Head**  
Applicable for Ø 2.35mm  
Push Button

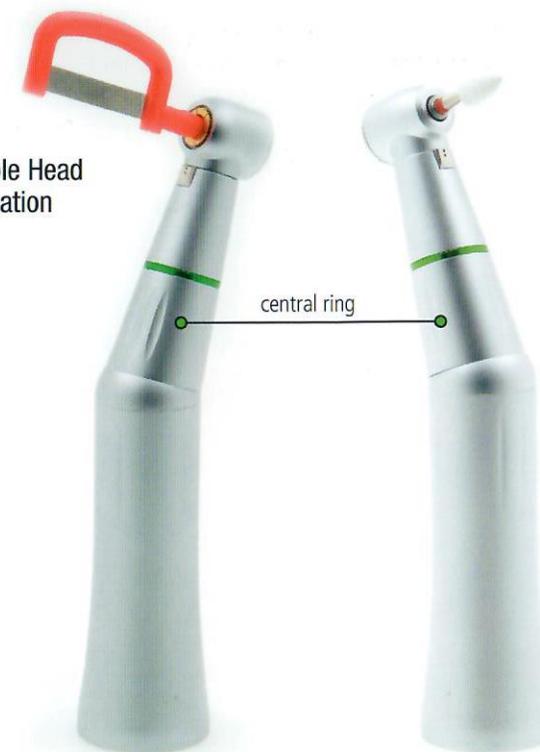
## DentaSonic Hand Piece with interchangeable Head System and internal water irrigation

### BENEFITS:

- No vibration!
- Really silent!
- Rechangeable Head
- water cooling
- 4:1, 10:1, and 1:1

Fit with all air and electric micromotor, (ISO) attachment with a speed of:  
40'000 rpm,  
25'000 rpm,  
20'000 rpm,  
5'000 rpm

Silent hand piece, no vibration. Internal water cooling and interchangeable head



Turn left the central ring, and pull out the head from the hand piece

### Content: P/N: 55-BD03-0000

- 4 DiaStrips 2 side
- 4 DiaStrips 1 side
- 2 Polishing DiaStrip white
- 2 Brackets remover Polishers
- 1 Measuring Gauge with 6 thickness:  
0.1, 0.15, 0.2, 0.3, 0.4, 0.5mm

- 1 DentaSonic water cooling HP
- 1 DentaSonic Head, Ø RA 2.35mm

for rotating Burs and Polishers

- 1 extraction Tip
- 1 Spray nozzle

# DentaSonic NWC Starter Kit

Starter Kit with DiaStrip for the **bilateral and monolateral** interdental reduction of the tooth size and the approximal finishing & polishing in orthodontics or restorative. New DENTASONIC oscillating Hand Piece with 4:1 ratio, whiteout internal water cooling.



Silent hand piece,  
no vibration, no noise.  
Non water cooled

**Content: P/N: 55-BD01-0000**

- 4 DiaStrips 2 side
- 4 DiaStrips 1 side
- 1 Measuring Gauge with 6 thickness: 0.1, 0.15, 0.2, 0.3, 0.4, 0.5mm
- 1 DS non water cooled HP
- 1 extraction Tip
- 1 Spray nozzle



Art.: 55-BD01-0000

# DiaStrip

Oscillating diamond DiaStrip for the **bilateral and/or monolateral** interdental reduction of the tooth size and the approximal finishing & polishing in orthodontics or restorative

Refill



2 sides

Name:	DiaStrip	DiaStrip	DiaStrip	DiaStrip
P/N 2 sides, 3pcs:	55-FDM0-3215	55-FDM0-3225	55-FDM0-3240	55-FDM0-3260
Grain $\mu\text{m}$ :	15 $\mu\text{m}$	25 $\mu\text{m}$	40 $\mu\text{m}$	60 $\mu\text{m}$
Thickness 2 sides:	0.10mm	0.15mm	0.20mm	0.30mm
Packaging refills:	3 pieces	3 pieces	3 pieces	3 pieces

1 side

P/N 1 side, 3pcs:	55-FDM0-3115	55-FDM0-3125	55-FDM0-3140	55-FDM0-3160
Grain $\mu\text{m}$ :	15 $\mu\text{m}$	25 $\mu\text{m}$	40 $\mu\text{m}$	60 $\mu\text{m}$
Thickness 1 side:	0.09mm	0.10mm	0.15mm	0.20mm
Packaging refills:	3 pieces	3 pieces	3 pieces	3 pieces

Thickness= +/- 0.05mm



2 sides

Name:	DiaSaw
P/N 2 sides, 3pcs:	55-SDM0-3000
Grain $\mu\text{m}$ :	Serrated
Thickness 2 sides:	0.05mm
Packaging refills:	3 pieces



Set

2 sides

Name:	DiaStrip Set 5
P/N.:	55-FDM0-5200
Grain $\mu\text{m}$ :	2x 15, 1x 25, 40, 60 $\mu\text{m}$
Coating side:	2 sides
Packaging refills:	5 pieces

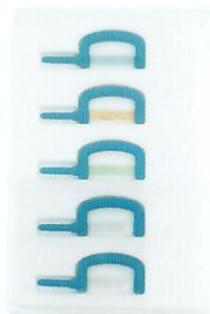
# Resin DiaStrip

Oscillating Resin Diamond DiaStrip for the **monolateral** interdental finishing & polishing restoration in restorative or orthodontics



1 side

Name:	DiaStrip	DiaStrip	DiaStrip	DiaStrip	DiaStrip
P/N:	55-FDRO-5160	55-FDRO-5145	55-FDRO-5130	55-FDRO-5115	55-FDRO-5109
Thick.mm:	0.15	0.12	0.10	0.09	0.08
Grit µm:	60	45	30	15	9
Pack. refills:	5 pieces				



Set

1 side

Name:	Resin DiaStrip Set 5
P/N:	55-FDRO-5100
Grain µm:	1x 9, 15, 30, 45, 60 µm
Coating side:	1 side
Packaging refills:	5 pieces

# Polishing Tools

## +ErgoStrip

Dentasonic Resin Diamond ErgoStrip and DiaStrip System is an innovative new precision polyester (resin) diamond coated dental strip system, designed to achieve ideal approximal contact adjustment and complete marginal seating of crowns, veneers, inlays/onlays, and approximal contouring of composite fillings accurately with minimum time and effort. Suitable also for orthodontic enamel correction, finishing and polishing. Available as classic long (Matrix) strip, as for hand piece driven strips, and also as manual strip as single-hand design.

Single-handed Resin Diamond ErgoStrip for the **monolateral** interdental finishing & polishing restoration



1 side

Name:	ErgoStrip	ErgoStrip	ErgoStrip	ErgoStrip	ErgoStrip
P/N.8 pcs:	55-FERO-8160	55-FERO-8145	55-FERO-8130	55-FERO-8115	55-FERO-8109
Coating side:	1 side				
Grain µm:	60 µm	45 µm	30 µm	15 µm	9 µm
Thickness:	0.15mm	0.12mm	0.10mm	0.09mm	0.08mm
Pack. refills:	8 pieces				



Set

1 side

Name:	ErgoStrip Set 8
P/N :	55-FERO-8100
Grain µm:	1x 60, 45, and 2x 30, 15, 9 µm
Coating side:	1 side
Packaging refills:	8 pieces

# ErgoStrip

**Diamond ErgoStrip for the bilateral and/or monolateral interdental reduction of the tooth size and the approximal finishing & polishing in orthodontics or restorative**



## Refill

Name:	ErgoStrip	ErgoStrip	ErgoStrip	ErgoStrip
P/N 2 sides:	55-FEM0-4215	55-FEM0-4225	55-FEM0-4240	55-FEM0-4260
Grain $\mu\text{m}$ :	15 $\mu\text{m}$	25 $\mu\text{m}$	40 $\mu\text{m}$	60 $\mu\text{m}$
Thickness 2 sides:	0.10mm	0.15mm	0.20mm	0.30mm
P/N 1 side:	55-FEM0-4115	55-FEM0-4125	55-FEM0-4140	55-FEM0-4160
Thickness 1 side:	0.08mm	0.10mm	0.15mm	0.20mm
Packaging refills:	4 pieces	4 pieces	4 pieces	4 pieces

Thickness= +/- 0.05mm

## Set



Name:	ErgoStrip Set 4	ErgoStrip Set 4
P/N:	55-FEM0-4200	55-FEM0-4100
Grain $\mu\text{m}$ :	1x 15, 25, 40, 60 $\mu\text{m}$	1x 15, 25, 40, 60 $\mu\text{m}$
Coating side:	2 sides	1 side
Packaging refills:	4 pieces	4 pieces

# Gauge

**DS-Gauge** DentaSonic Measuring Gauge on Stainless Steel, fully autoclavable. For the interdental space control in orthodontics.



Name:	Measuring Gauge
P/N:	55-G000-1000
Thickness mm:	0.1, 0.15, 0.2, 0.3, 0.4, 0.5
Packaging refills:	1 piece

# Debonding Bracket Remover

**DS-Debonding Set** Safe removal of adhesive and brackets without damage to the natural tooth structure.

Residues after bracket usage can be removed economically and particularly safely in comparison to the conventional removal techniques of adhesive or cement residues using diamond rotary or metallic instruments.

whereas there is always the risk of damaging

the natural tooth structure with diamond rotary or metallic instruments, this is eliminated owing to the hardness of the abrasive grit impregnated into the remover. The microgrid acts definitively and is embedded in a hard synthetic rubber matrix. Safe and economical removal of adhesive residues is possible in a few minutes.



Set name:	DS-Debonding-Set (3 cups, 3 points)
P/N Set:	55-D000-6800

	Cups	Points
P/N Refill:	55-D000-6100	55-D000-6200
Shank type/Shape:	RA 204 / Cup	RA 204 / Point
Size ( $\emptyset$ mm)	6 x 8.3	5,2 x 10.5
Rec. RPM:	3'000 - 5'000	3'000 - 5'000
Pieces:	6	6
Sterilizable:	▶	▶
Application:	■ ■ ■	■ ■ ■



 **Denta**Sonic  
Swiss Proximal Restorative Clean-up Tools

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