



SWISS PRODUCTS^{PM}

Product catalog valid as of 01.01.2014

Products, specifications and features can be subject to change without prior notice

THE PROPHYLAXIS COMPANY →

HEALTHY NATURAL TEETH
FOR EVERYONE – THIS IS
OUR VISION. EMS OFFERS
INNOVATIVE SOLUTIONS
TO HELP YOU KEEP NATURAL
TEETH FOR LIFE.



[EMS-SWISSQUALITY.COM](https://www.ems-swissquality.com)

CONTENTS →

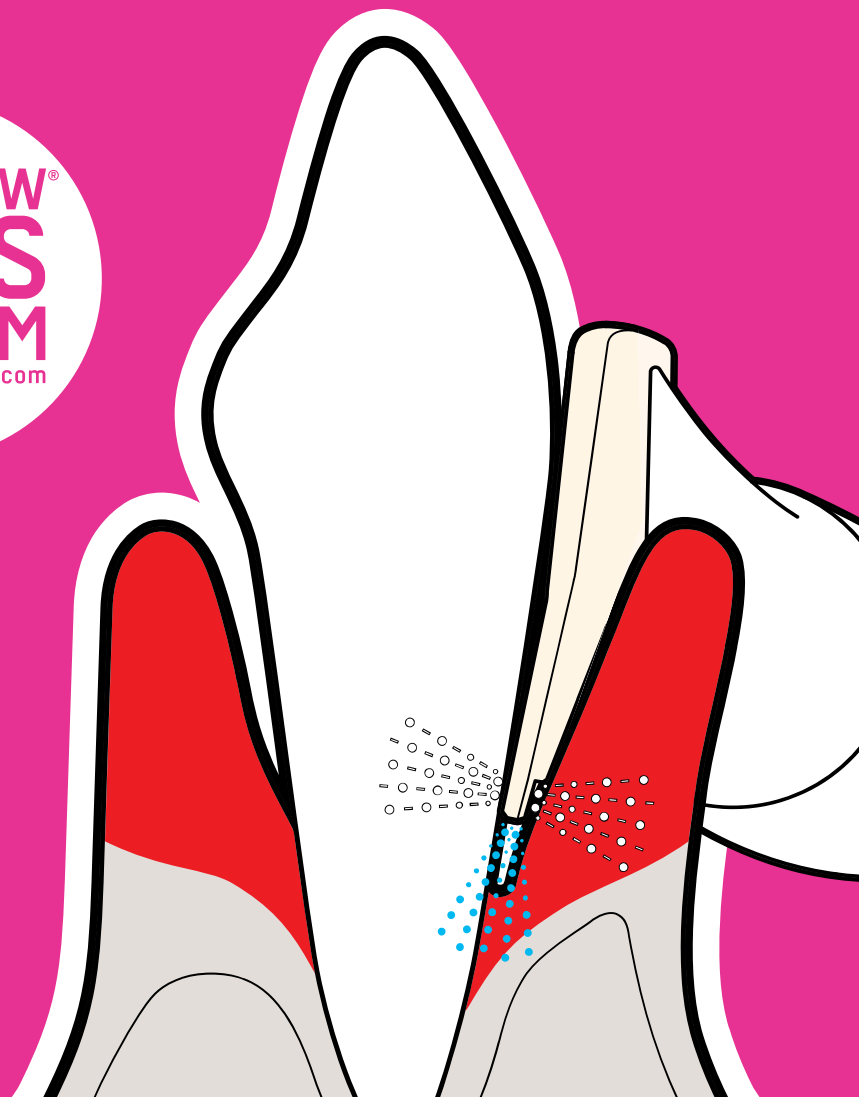
ORIGINAL AIR-FLOW® THERAPY	7	ORIGINAL PIEZON® METHOD	33
AIR-FLOW Master®	8	Piezon® Master 700	34
AIR-FLOW Master Piezon®	10	Piezon® 250	36
AIR-FLOW® S1	12	Piezon® 150	38
AIR-FLOW® S2	13	Piezon® NO PAIN built-in kit	40
AIR-FLOW® handy 3.0 PERIO	14	Piezon® built-in kit	41
AIR-FLOW® handy 3.0	20		
AIR-FLOW® handy 2+	22		
AIR-FLOW® handy PERIO	23		
ORIGINAL AIR-FLOW® POWDERS	25		
AIR-FLOW® Powder CLASSIC	26		
AIR-FLOW® Powder CLASSIC COMFORT	28		
AIR-FLOW® Powder SOFT	29		
AIR-FLOW® Powder PLUS	30		
AIR-FLOW® Powder PERIO	31		

EMS SWISS INSTRUMENTS™	43	ORIGINAL PIEZON® SURGERY	61
Scaling and Perio	44	Piezon Master Surgery®	62
Endodontics	46	Basic System	65
Conservative measures	49	Implant System	66
Cavity preparation	50	Bone System	67
Perio Basic System	53	Extraction System	68
Perio Plus System	54	Retro System	69
Perio Professional System	55	Perio System	70
Endo Basic System	56	Sinus System	71
Endo Plus System	57		
Steriboxes	58	ORIGINAL EMS ACCESSORIES	73
CombiTorque®	59	BacterX® pro	74
		Carts for AIR-FLOW® and Piezon®	75
		Accessories and Maintenance parts	76



> A specially designed disposable PERIO-FLOW® nozzle delivers a mix of fine subgingival powder, water and reduced air-pressure directly into the pocket

> Optimum gentle kinetic energy removes biofilm in the pocket in only 5 seconds per site



ORIGINAL AIR-FLOW® THERAPY →

SUB- AND SUPRAGINGIVAL PROPHYLAXIS ON NATURAL TEETH AND IMPLANTS

ORIGINAL AIR-FLOW® THERAPY → SUPRAGINGIVAL

- > Gentle application of the kinetic energy – no damage to the epithelium or connective tissue, no scratching of the tooth surface
- > Reliable, fast and efficient for the practice – stress-free and comfortable for the patient (no curette – no noise)

ORIGINAL AIR-FLOW® PERIO THERAPY → SUBGINGIVAL

- > Effective air-polishing beneath the subgingival border with optimum removal of bacteria in deep periodontal pockets (up to 10 mm)
- > Sustained reduction in bacteria helps prevent tooth loss (periodontitis) or loss of implants (periimplantitis)



> Clinical evidence of the superiority of the Original AIR-FLOW® PERIO Therapy. Download the electronic edition on www.air-flow-perio.com

AIR-FLOW MASTER®

THE WORLD'S FIRST SUBGINGIVAL PROPHYLAXIS UNIT

- > 2 AIR-FLOW® application systems in one – for sub- and supragingival applications
- > 2 working modes, 2 powder chambers and 2 Original handpieces for top performance in every clinical situation
- > 3-touch panel – for easy operation and perfect hygiene



TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	280	295
Power	Water Pressure	Air Pressure
100-240 V AC	1.0 to 5.0 bar	5.5 to 7.5 bar



AIR-FLOW MASTER® “PREMIUM”

INCLUDES

- 2 Original AIR-FLOW® handpieces

2 Original PERIO-FLOW® handpieces

2 Steriboxes in stainless steel, ¼ -DIN size

2 AIR-FLOW® powder chambers

1 PERIO-FLOW® powder chamber

or AIR-FLOW® PERIO+PLUS powder chamber

40 PERIO-FLOW® single-use nozzles

1 Original AIR-FLOW® Powder CLASSIC

1 Voucher for one bottle of Original AIR-FLOW® Powder

1 Multifunctional foot switch
- EL-308# color

EL-354# color

EL-269A

EL-368#

EL-369#

EL-474#

EK-169#

AIR-FLOW MASTER® “PREMIUM” - ORDER N° **FT-188#COLOR-PREMIUM**



> Original AIR-FLOW® handpiece

AIR-FLOW MASTER® “STANDARD”

INCLUDES

- 1 Original AIR-FLOW® handpiece

1 Original PERIO-FLOW® handpiece

2 Steriboxes in stainless steel, ¼ -DIN size

1 AIR-FLOW® powder chamber

1 PERIO-FLOW® powder chamber

or AIR-FLOW® PERIO+PLUS powder chamber

40 PERIO-FLOW® single-use nozzles

1 Original AIR-FLOW® Powder CLASSIC

1 Voucher for one bottle of Original AIR-FLOW® Powder

1 Multifunctional foot switch
- EL-308# color

EL-354# color

EL-269A

EL-368#

EL-369#

EL-474#

EK-169#

AIR-FLOW MASTER® “STANDARD” - ORDER N° **FT-188#COLOR-STANDARD**

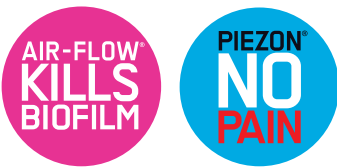


> Original PERIO-FLOW® handpiece

AIR-FLOW MASTER PIEZON®

COMPLETE PROPHYLAXIS WITH
THE COMBINATION OF AIR-FLOW®
AND PIEZON®

- > 2 AIR-FLOW® application systems in one – for sub- and supragingival applications
- > Intelligent Piezon® NO PAIN technology – for almost painless scaling
- > 3-touch panel – for easy operation and perfect hygiene



TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	280	295
Power	Water Pressure	Air Pressure
100-240 V AC	1.0 to 5.0 bar	5.5 to 7.5 bar



AIR-FLOW MASTER PIEZON®

INCLUDES

- | | |
|--|---------------|
| 1 Original AIR-FLOW® handpiece | EL-308# color |
| 1 Original PERIO-FLOW® handpiece | EL-354# color |
| 1 Steribox of stainless steel, ½ -DIN size | EL-296C |
| 1 AIR-FLOW® powder chamber | EL-368# |
| 1 PERIO-FLOW® powder chamber | EL-369# |
| or AIR-FLOW® PERIO+PLUS powder chamber | EL-474# |
| 40 PERIO-FLOW® single-use nozzles | |
| 1 Original AIR-FLOW® Powder CLASSIC | |
| 1 Voucher for one bottle of Original AIR-FLOW® Powder | EN-060# |
| 1 Original Piezon® LED handpiece | |
| 3 EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | EG-064 |
| 1 Piezon® irrigant bottle, 350 ml | EK-169# |
| 1 Multifunctional foot switch | |

AIR-FLOW MASTER PIEZON® - ORDER N° **FT-200#**

ORIGINAL AIR-FLOW® HANDPIECES →

- > One color per system of two handpieces
- > Please specify color in the order process



AIR-FLOW® S1

PROFESSIONAL AIR-POLISHING AND PLAQUE REMOVAL

- > Original AIR-FLOW® handpiece in the color of your choice – white, light grey or blue
- > Efficient removal of supragingival stains and plaque



TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	246	240
Power	Water Pressure	Air Pressure
230-240 V AC	1.0 to 5.0 bar	4.5 to 7.0 bar

INCLUDES

- 2 Original AIR-FLOW® handpieces EL-308# color
- 1 Original AIR-FLOW® Powder CLASSIC EL-269A
- 1 Steribox of stainless steel, ¼-DIN size EQ-145
- 1 Maintenance set with cleaning needles and seals EH-004
- 1 Foot switch

AIR-FLOW® S1 - ORDER N° FT-167#COLOR

AIR-FLOW® S2

FOR PROFESSIONAL PLAQUE REMOVAL AND SCALING WITH THE ORIGINAL PIEZON® METHOD

- > Combines both Original AIR-FLOW® and Piezon® Methods
- > Original AIR-FLOW® handpiece in the color of your choice – white, light grey or blue



TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	280	240
Power	Water Pressure	Air Pressure
230-240 V AC	1.0 to 5.0 bar	4.5 to 7.0 bar

INCLUDES

- 2 Original AIR-FLOW® handpieces EL-308# color
- 1 Original AIR-FLOW® Powder CLASSIC
- 1 Universal Piezon® Original handpiece EN-046#
- 3 EMS Swiss Instruments™ A, P, PS – each in CombiTorque®
- 2 Steriboxes in stainless steel, ¼-DIN size EL-269A
- 1 Maintenance set with cleaning needles and seals EQ-145
- 1 Foot switch EH-004

AIR-FLOW® S2 - ORDER N° FT-169#COLOR

AIR-FLOW® handy 3.0 PERIO PREMIUM

SUBGINGIVAL AIR-POLISHING AND MORE

- > Efficient biofilm removal from the subgingival border area (handpiece AIR-FLOW® PLUS) to the deepest periodontal pockets (handpiece AIR-FLOW® PERIO)
- > Supragingival tooth cleaning and polishing (handpiece AIR-FLOW® PLUS)
- > Slim body for improved working comfort and optimum view of the treatment area



TECHNICAL SPECS

Adapters available		
Sirona, KaVo, W&H, Bien-Air, Midwest, Castellini, NSK, Borden		
Power	Water Pressure	Air Pressure
–	1 to 2.2 bar	2.7 to 3.5 bar



> PLUS and PERIO, the powders to use with AIR-FLOW® handy 3.0 PERIO

AIR-FLOW® handy 3.0 PERIO PREMIUM

INCLUDES

- | | | |
|----|---|---------|
| 1 | AIR-FLOW® handy 3.0 PERIO | |
| 1 | Spray handpiece AIR-FLOW® PERIO | EL-542# |
| 1 | Spray handpiece AIR-FLOW® PLUS | EL-545# |
| 40 | PERIO-FLOW® single-use nozzles | |
| 1 | Voucher for one bottle of Original AIR-FLOW® Powder | |
| 1 | Refill device AIR-FLOW® Easy Fill handy 3.0 | FV-074 |
| 1 | Cleaning device AIR-FLOW® Easy Clean | FV-083 |
| 1 | Maintenance set | FV-087 |

AIR-FLOW® handy 3.0 PERIO PREMIUM - ORDER N°

FT-225#ADAPTER



> AIR-FLOW® PERIO handpiece – subgingival down to the deepest periodontal pockets



> AIR-FLOW® PLUS handpiece – subgingival border area and supragingival applications

AIR-FLOW® handy 3.0 PERIO

PERIO HANDPIECE

SUBGINGIVAL AIR-POLISHING AND MORE

- > Efficient biofilm removal from the deepest periodontal pockets
- > Unique PERIO-FLOW® nozzles for optimal mix of air, powder and water
- > Slim body for improved working comfort and optimum view of the treatment area



TECHNICAL SPECS

Adapters available		
Sirona, KaVo, W&H, Bien-Air, Midwest, Castellini, NSK, Borden		
Power	Water Pressure	Air Pressure
–	1 to 2.2 bar	2.7 to 3.5 bar



- > PLUS and PERIO, the powders to use with AIR-FLOW® handy 3.0 PERIO

AIR-FLOW® handy 3.0 PERIO

PERIO HANDPIECE

INCLUDES

- 1 AIR-FLOW® handy 3.0 PERIO
- 1 Spray handpiece AIR-FLOW® PERIO EL-542#
- 40 PERIO-FLOW® single-use nozzles
- 1 Voucher for one bottle of Original AIR-FLOW® Powder
- 1 Refill device AIR-FLOW® Easy Fill handy 3.0 FV-074
- 1 Cleaning device AIR-FLOW® Easy Clean FV-083
- 1 Maintenance set FV-087

AIR-FLOW® handy 3.0 PERIO PERIO HANDPIECE - ORDER N° **FT-221#ADAPTER-PERIO**



- > AIR-FLOW® PERIO handpiece – subgingival down to the deepest periodontal pockets

AIR-FLOW® handy 3.0 PERIO PLUS HANDPIECE

SUBGINGIVAL AIR-POLISHING AND MORE

- > Efficient biofilm removal from the subgingival border area
- > Supragingival tooth cleaning and polishing
- > Slim body for improved working comfort and optimum view of the treatment area



TECHNICAL SPECS

Adapters available		
Sirona, KaVo, W&H, Bien-Air, Midwest, Castellini, NSK, Borden		
Power	Water Pressure	Air Pressure
–	1 to 2.2 bar	2.7 to 3.5 bar



> PLUS and PERIO, the powders to use with AIR-FLOW® handy 3.0 PERIO

AIR-FLOW® handy 3.0 PERIO PLUS HANDPIECE

INCLUDES

- | | | |
|---|---|---------|
| 1 | AIR-FLOW® handy 3.0 PERIO | |
| 1 | Spray handpiece AIR-FLOW® PLUS | EL-545# |
| 1 | Voucher for one bottle of Original AIR-FLOW® Powder | |
| 1 | Refill device AIR-FLOW® Easy Fill handy 3.0 | FV-074 |
| 1 | Cleaning device AIR-FLOW® Easy Clean | FV-083 |
| 1 | Maintenance set | FV-087 |

AIR-FLOW® handy 3.0 PERIO PLUS HANDPIECE - ORDER N°

FT-221#ADAPTER-PLUS



> AIR-FLOW® PLUS handpiece – subgingival border area and supragingival applications

AIR-FLOW® handy 3.0

THE NEW GENERATION OF SUPRAGINGIVAL AIR-POLISHING

- > Efficient removal of biofilm, discolorations and teeth polishing
- > Optimized powder-flow for controlled treatments
- > Slim body for improved working comfort and optimum view of the treatment area



TECHNICAL SPECS

Adapters available		
Sirona, KaVo, W&H, Bien-Air, Midwest, Castellini, NSK, Borden		
Power	Water Pressure	Air Pressure
–	1 to 2.2 bar	2.7 to 3.5 bar



> CLASSIC COMFORT, CLASSIC and SOFT, the optimal powders to use with AIR-FLOW® handy 3.0

AIR-FLOW® handy 3.0

INCLUDES

- | | | |
|---|---|---------|
| 1 | AIR-FLOW® handy 3.0 | |
| 1 | 120° spray handpiece AIR-FLOW® | EL-540# |
| 1 | Original AIR-FLOW® Powder bottle | |
| 1 | Refill device AIR-FLOW® Easy Fill handy 3.0 | FV-074 |
| 1 | Cleaning device AIR-FLOW® Easy Clean | FV-083 |
| 1 | Maintenance set | FV-087 |

AIR-FLOW® handy 3.0 - ORDER N°

FT-220#ADAPTER

AIR-FLOW® EASY FILL →

- > Quick and easy powder refill



AIR-FLOW® handy 2⁺

PORTABLE AIR-FLOW® SOLUTION

- > Free-flow technology – greater reliability in prophylaxis
- > Great efficiency for supragingival treatments



TECHNICAL SPECS

Adapters available		
Sirona, KaVo, W&H, Bien-Air, Midwest, Castellini, NSK, QD-J, Morita, Borden		
Power	Water Pressure	Air Pressure
–	0.7 to 2.2 bar	3.5 to 4.5 bar

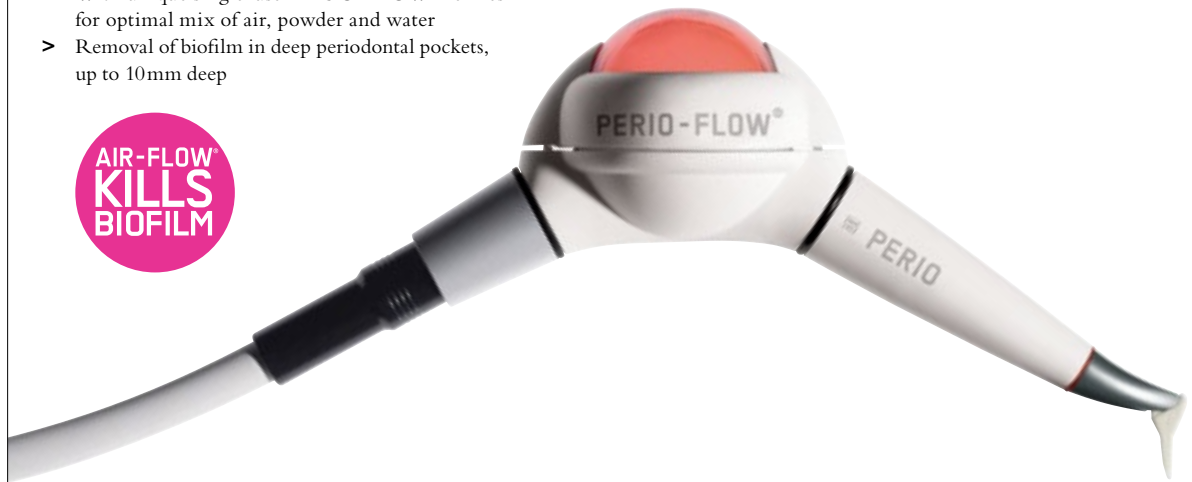
- INCLUDES**
- 1 AIR-FLOW® handy 2⁺ with spray handpiece 120° EL-185#
 - 1 Original AIR-FLOW® Powder CLASSIC
 - 1 Refill device AIR-FLOW® Easy Fill FV-075
 - 1 Maintenance set with cleaning needles and seals EQ-091

AIR-FLOW® handy 2⁺ - ORDER N° FT-170*ADAPTER

AIR-FLOW® handy PERIO

SUBGINGIVAL BIOFILM REMOVAL
IN 5 SECONDS PER SITE

- > With unique single-use PERIO-FLOW® nozzles for optimal mix of air, powder and water
- > Removal of biofilm in deep periodontal pockets, up to 10mm deep



TECHNICAL SPECS

Adapters available		
Sirona, KaVo, W&H, Bien-Air, Midwest, Castellini, NSK, QD-J, Morita, Borden		
Power	Water Pressure	Air Pressure
–	0.7 to 1.5 bar	3.0 to 4.0 bar

- INCLUDES**
- 1 AIR-FLOW® handy PERIO with PERIO spray handpiece EL-352#
 - 40 PERIO-FLOW® single-use nozzles
 - 1 Voucher for one bottle of Original AIR-FLOW® Powder
 - 1 Refill device AIR-FLOW® Easy Fill FV-075
 - 1 Maintenance set with cleaning needles and seals EL-411

AIR-FLOW® handy PERIO - ORDER N° FT-197*ADAPTER



ORIGINAL AIR-FLOW® POWDERS →

DIFFERENT AIR-POLISHING SITUATIONS REQUIRE DIFFERENT POWDERS

AIR-FLOW® POWDER CLASSIC AND CLASSIC COMFORT – SUPRAGINGIVAL

- > Removal of plaque and heavy stains
- > Surface preparation before dental treatments

AIR-FLOW® POWDER SOFT – SUPRAGINGIVAL

- > Removal of plaque and medium/light stains
- > Recall and tooth polishing

AIR-FLOW® POWDER PLUS – SUB- AND SUPRAGINGIVAL

- > Subgingival biofilm removal from natural teeth and implants down to the deepest periodontal pockets
- > Supragingival removal of plaque and medium/light stains
- > Recall and tooth polishing

AIR-FLOW® POWDER PERIO – SUBGINGIVAL

- > Subgingival biofilm removal from natural teeth and implants down to the deepest periodontal pockets



AIR-FLOW® POWDER CLASSIC

THE ORIGINAL POWDER IN SIX FLAVORS

- > The original AIR-FLOW® Powder for the removal of supragingival dental plaque and heavy stains
- > Grain size ~65µm, sodium bicarbonate



Cherry

Cassis

Tropical

Lemon

Mint

Neutral

CLASSIC POWDER POUCHES

INCLUDES

40 g-pouches of Lemon-flavored powder

BOX OF 20 LEMON POUCHES - ORDER N°

DV-001

4 BOXES OF 20 LEMON POUCHES - ORDER N°

DV-008



CLASSIC POWDER BOTTLES

FLAVOR OF YOUR CHOICE

4 bottles, 300 g each

BOX OF 4 BOTTLES - ORDER N°

DV-048/A/FLAVOR

"TUTTI-FRUTTI"

- 1 Cherry-flavored powder, 300 g bottle
- 1 Cassis-flavored powder, 300 g bottle
- 1 Tropical-flavored powder, 300 g bottle
- 1 Mint-flavored powder, 300 g bottle

BOX OF "TUTTI-FRUTTI" - ORDER N°

DV-048/A/TUT



AIR-FLOW® POWDER CLASSIC COMFORT

OPTIMIZED PATIENT COMFORT FOR SUPRAGINGIVAL APPLICATIONS

- > The new CLASSIC for removal of plaque and heavy stains
- > Smaller grain size for enhanced comfort
- > Bottle of 250 g
- > Grain size ~40µm, sodium bicarbonate



BOX OF 4 BOTTLES - ORDER N°

DV-106/A/LEMON

AIR-FLOW® POWDER SOFT

THE GENTLE AIR-POLISHING POWDER

- > For regular prophylaxis and recall
- > Bottle of 200 g
- > Grain size ~65µm, glycine-based



BOX OF 4 BOTTLES - ORDER N°

DV-071/A

AIR-FLOW® POWDER PLUS

THE PLUS FOR SUB- AND SUPRAGINGIVAL PROPHYLAXIS

- > Unique AIR-FLOW® Powder for sub- and supragingival applications
- > Removal of biofilm from the subgingival border area to the deepest periodontal pockets
- > Optimum cleaning efficiency and patient comfort during supragingival removal of plaque and medium stains
- > Bottle of 100 g
- > Grain size ~14µm, erythritol-based



BOX OF 4 BOTTLES - ORDER N° DV-082/A

AIR-FLOW® POWDER PERIO

THE SUBGINGIVAL AIR-POLISHING POWDER

- > For biofilm removal from the subgingival border to the deepest periodontal pockets
- > Bottle of 120 g
- > Grain size ~25µm, glycine-based



BOX OF 4 BOTTLES - ORDER N° DV-070/A



PIEZON®

ORIGINAL PIEZON® METHOD →

UNIQUE TEAMWORK FOR UTMOST RESULTS
AND BEST PATIENT COMFORT

PIEZON® NO PAIN TECHNOLOGY

- > Intelligent feedback control for real-time power adjustment
- > Gentle sinus signal generation for uniform power output

ORIGINAL PIEZON® HANDPIECE

- > Excellent transfer of piezoceramic power for unparalleled precision
- > Absolutely linear instrument movements

ORIGINAL EMS SWISS INSTRUMENTS™

- > Constant linear oscillation action
- > Premium quality for a long lifespan and ultrafine instrument surfaces



PIEZON® MASTER 700

THE ORIGINAL PIEZON® METHOD
WITH INTELLIGENT
PIEZON® NO PAIN TECHNOLOGY

- > Extra smooth tooth surfaces, maximum protection of the gums and virtually painless treatments
- > 3-touch panel – for easy operation and perfect hygiene



reddot design award

TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	280	295
Power	Water Pressure	Air Pressure
100–240 V AC	Ø	Ø



PIEZON® MASTER 700 “PREMIUM”

INCLUDES

- | | |
|--|---------|
| 2 Original Piezon®LED handpieces | EN-060# |
| 3 EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | |
| 1 Steribox of stainless steel, ¼ -DIN size | EL-269A |
| 1 Magnetic handpiece holder - right | FV-077 |
| 1 Magnetic handpiece holder - left | FV-078 |
| 2 Bottles, 350 ml | EG-064 |
| 1 Multifunctional foot switch | EK-169# |
| 2 Handpiece cords | EM-110# |

PIEZON® MASTER 700 "PREMIUM"- ORDER N° **FT-194#PREMIUM**



> Piezon® Master 700 “Premium”

PIEZON® MASTER 700 “STANDARD”

INCLUDES

- | | |
|--|---------|
| 1 Original Piezon®LED handpiece | EN-060# |
| 3 EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | |
| 1 Steribox of stainless steel, ¼ -DIN size | EL-269A |
| 1 Magnetic handpiece holder - right | FV-077 |
| 1 Magnetic handpiece holder - left | FV-078 |
| 2 Bottles, 350 ml | EG-064 |
| 1 Multifunctional foot switch | EK-169# |
| 1 Handpiece cord | EM-110# |

PIEZON® MASTER 700 "STANDARD"- ORDER N° **FT-194#STANDARD**



> Piezon® Master 700 “Standard”

PIEZON® 250

STAND-ALONE WITH NEW PIEZON® DESIGN

- > Finger-tip control for effortless power regulation
- > High-end performance and safety in each clinical situation
- > Convenient light assist timer with daylight quality
- > Stand-alone water supply with 350ml bottle (optional 500ml)



reddot design award

TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	150	215
Power	Water Pressure	Air Pressure
220-240 V AC	Ø	Ø



PIEZON® 250

→ WITH LED

INCLUDES

- | | | |
|---|--|----------|
| 1 | Original Piezon® LED handpiece | EN-060# |
| 3 | EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | |
| 1 | Bottle, 350 ml | EG-064 |
| 1 | 2-step 360° foot switch | EK-128 |
| 2 | Peristaltic pumps | FV-073# |
| 1 | Handpiece cord | EM-140/A |

PIEZON® 250 - ORDER N°

FT-224#

PIEZON® 250

INCLUDES

- | | | |
|---|--|----------|
| 1 | Original Piezon® handpiece | EN-061# |
| 3 | EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | |
| 1 | Bottle, 350 ml | EG-064 |
| 1 | 2-step 360° foot switch | EK-128 |
| 2 | Peristaltic pumps | FV-073# |
| 1 | Handpiece cord | EM-140/A |

PIEZON® 250 - ORDER N°

FT-216*



> Original Piezon® LED handpiece with EMS Swiss Instrument PS



> Convenient finger-tip control – designed for intuitive use

PIEZON® 150

ULTRA-COMPACT WITH NEW PIEZON® DESIGN

- > Finger-tip control for effortless power regulation
- > Convenient light assist timer with daylight quality
- > External water filter for enhanced infection control



TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	168	144
Power	Water Pressure	Air Pressure
220-240 V AC	1.0 to 6.0 bar	Ø

PIEZON® 150

→ WITH LED

INCLUDES

- | | | |
|---|--|----------|
| 1 | Original Piezon® LED handpiece | EN-060# |
| 3 | EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | |
| 2 | External water filters | FV-091 |
| 1 | 2-step 360° foot switch | EK-128 |
| 1 | Handpiece cord | EM-140/A |

PIEZON® 150 - ORDER N° **FT-223#**



> Soft Perio power zone for ultimate comfort

PIEZON® 150

INCLUDES

- | | | |
|---|--|----------|
| 1 | Original Piezon® handpiece | EN-061# |
| 3 | EMS Swiss Instruments™ A, P, PS – each in CombiTorque® | |
| 2 | External water filters | FV-091 |
| 1 | 2-step 360° foot switch | EK-128 |
| 1 | Handpiece cord | EM-140/A |

PIEZON® 150 - ORDER N° **FT-215#**



> High-precision fluid regulator

PIEZON® NO PAIN BUILT-IN KIT

FOR PROFESSIONAL CALCULUS REMOVAL
WITH THE ORIGINAL PIEZON® METHOD

- > Extrasmooth tooth surfaces, maximum protection of the gums and virtually painless treatment
- > For all applications – scaling, periodontal, endodontic and restorative



> Perio Basic System and Original Piezon® LED handpiece

> Perio Basic System and Original Piezon® handpiece



INCLUDES

- | | |
|---|---------|
| 1 Piezon® NO PAIN module | EN-060# |
| 1 Original Piezon® LED handpiece | EN-061# |
| or Original Piezon® handpiece | |
| 3 EMS Swiss Instruments ^{PM} A, P, PS – each in CombiTorque® | |
| 1 Steribox of stainless steel, ¼-DIN size | EL-269A |
| 1 Power cord bundle | |
| 1 Handpiece cord | |
| 1 Installation instructions | |

PIEZON® NO PAIN LED Kit - ORDER N° **FS-367#**

PIEZON® NO PAIN Standard Kit - ORDER N° **FS-381#**

PIEZON® STANDARD BUILT-IN KIT

ORIGINAL PIEZOCERAMIC ULTRASOUND DRIVE

- > Integrated high-tech, suitable for all dental units
- > For all applications – scaling, periodontal, endodontic and restorative



INCLUDES

- | | |
|---|---------|
| 1 Piezon® electronic module | EN-041# |
| 1 Original Piezon® universal handpiece | |
| 3 EMS Swiss Instruments ^{PM} A, P, PS – each in CombiTorque® | |
| 1 Steribox of stainless steel, ¼-DIN size | EL-269A |
| 1 Power cord bundle | |
| 1 Handpiece cord | |
| 1 Installation instructions | |

PIEZON® Standard kit - ORDER N° **FS-266#**

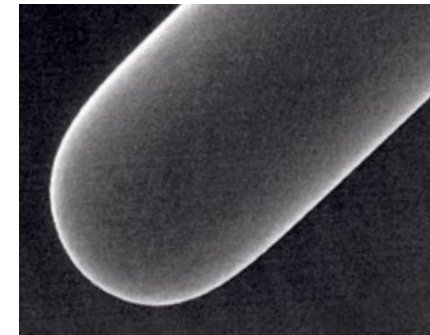


EMS SWISS INSTRUMENTS^{PM}

ORIGINAL EMS SWISS INSTRUMENTS^{PM}

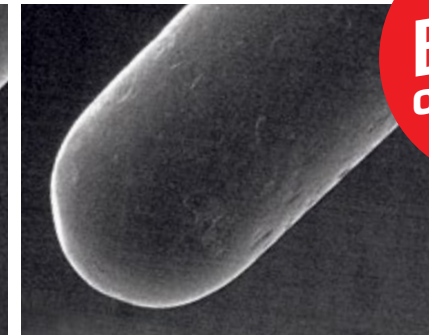
ORIGINAL

> EMS Swiss Instrument



OTHER BRAND

> Ultrasonic instrument



**BEWARE
OF COPIES**

MAGNIFICATION REVEALS SWISS QUALITY FROM EMS AND SHOWS THE DIFFERENCE

- > Premium surgical stainless steel with extrafine surface polishing
- > Reproducible oscillation behavior due to high-precision fabrication

SCALING AND PERIO



INSTRUMENT A

To remove supragingival deposits in all quadrants

DS-001 A



INSTRUMENT B

To clean lingual surfaces with heavy stains and calculus

DS-003 A



INSTRUMENT P

To remove supra- and subgingival deposits in all quadrants

DS-011 A



INSTRUMENT C

To remove deposits and stains – especially suitable for removing bonding residue, e.g. in orthodontics

DS-002 A



INSTRUMENT PS

For fine scaling and root debridement

“EMS Perio Slim had best interproximal and subgingival access”
– *Clinical Research Associates Newsletter, USA, June 1998*

DS-016 A



INSTRUMENT PL3

Instrument to irrigate and disinfect periodontal pockets – especially suitable for follow-up and recall visits

DS-032 A



INSTRUMENT PL1 / PL2

Instrument for periodontal debridement – especially suitable for difficult-to-reach interproximal surfaces

PL1 – left-curved

DS-030 A

PL2 – right-curved

DS-031 A



INSTRUMENT PL4 / PL5

Instrument with small ball [$> 0.8 \text{ mm}$ diameter] on instrument tip for the periodontal debridement of furcations and concavities

PL4 – left-curved

DS-033 A

PL5 – right-curved

DS-034 A



INSTRUMENT HPL3

Diamond-coated ($70 \mu\text{m}$ granulation) periodontal instrument for in-depth root debridement using direct vision [$> \text{“flap”}$]
– for smoothing restoration overhangs as well as expanding root furcations [$> \text{odontoplastics}$]

DS-075 A



INSTRUMENT DPL3

Diamond-coated ($15 \mu\text{m}$ granulation) periodontal instrument for in-depth root debridement using direct vision [$> \text{“flap”}$]
– for smoothing restoration overhangs as well as expanding root furcations [$> \text{odontoplastics}$]

DS-065 A



INSTRUMENT PI - IMPLANT CLEANING WITH PIEZON®

For the effective and gentle cleaning of implants and corresponding restorations

PI STARTER KIT

4 Instruments PI, 1 file holder (120°), 1 flat wrench

FS-295 #

PI REFILL


4 Instruments PI

DT-065 A



EMS SWISS INSTRUMENTS^{PM}

ENDODONTICS



INSTRUMENT **RT1**

Diamond-coated instrument for the entry location of root canals and removal of calcifications in the coronal third of the root system

DS-066 A



INSTRUMENT **D**

For the removal of cemented crowns, bridges and pins

DS-005 A



INSTRUMENT **RT2**

Diamond-coated instrument for the removal of shoulders and other obstacles as well as for the creation of straight canals for easy access to broken instruments

DS-067 A



INSTRUMENT **H**

For lateral thermal condensation of gutta-percha

DS-004 A



INSTRUMENT **ESI**

Non-cutting NiTi instrument with safe round tip for effective cleaning and irrigation of the root canal system – to be used with 90° or 120° file holders

ESI STARTER KIT

6 Instruments ESI ISO 15, 1 file holder (120°), 1 Flat wrench

FS-279 #

ESI REFILL

6 Instruments ESI ISO 15

DT-069 A

46

EMS SWISS INSTRUMENTS^{PM}



FILE HOLDER **180°**

To be used with RT3 instruments as well as Berutti and RE2

DS-069 A



FILE HOLDER **120°**

For the flexible use of different endodontic files, works well in anterior and premolar area. Also suitable for RT3, RE2, Berutti and ESI instruments

DS-010 A



FILE HOLDER **90°**

For the flexible use of different endodontic files, including ESI. Recommended for the molar area

DS-012 A



FLAT WRENCH

To change the instruments in all three file holders

DT-018



ENDODONTIC FILES COMPLETE SET

For shaping, cleaning and disinfecting the root canal systems

6 Endodontic files ISO 15 (White) DT-006

6 Endodontic files ISO 20 (Yellow) DT-007

6 Endodontic files ISO 25 (Red) DT-008

6 Endodontic files ISO 30 (Blue) DT-009

6 Endodontic files ISO 35 (Green) DT-010

COMPLETE SET OF ENDO FILES - ORDER N°

DT-011

47

ENDODONTICS



INSTRUMENT RT3
Very long and titanium alloy-coated instrument for the removal of broken parts. To be used with 120° or 180° file holders

5 pieces

DT-062



INSTRUMENT RE2
Instrument for the preparation of retrograde root canal connecting isthmuses. To be used with 120° or 180° file holders

5 pieces

DT-061



BERUTTI INSTRUMENT
Diamond-coated instrument for retrograde root canal preparation. To be used with 120° or 180° file holders

5 pieces

DT-060

CONSERVATIVE MEASURES



INSTRUMENT SP
For the cementation of ceramic inlays, onlays and veneers [$>$ without SP cap]

1 Instrument SP

DS-015A

6 SP Caps

EL-063



INSTRUMENT F
For the condensation of large amalgam fillings

DS-007A



INSTRUMENT E
For the condensation of small to medium amalgam fillings

DS-006A



INSTRUMENT G
To smooth and burnish amalgam fillings and gold foil fillings

DS-008A

CAVITY PREPARATION



INSTRUMENT SM
Partially diamond-coated instrument
for the preparation of mesial cavities –
without damaging the adjacent tooth

DS-051A



INSTRUMENT PF
Diamond-coated instrument
for cleaning and enlarging fissures

DS-062A



INSTRUMENT SD
Partially diamond-coated instrument
for the preparation of distal cavities –
without damaging the adjacent tooth

DS-052A



INSTRUMENT VE
Diamond-coated instrument for
the preparation of veneers – for clearly
defined margins with maximum protection
of the gingiva and the adjacent tooth

DS-064A



INSTRUMENT SBM
Partially diamond-coated instrument
for finishing approximal mesial cavity
margins

DS-060A



INSTRUMENT SBD
Partially diamond-coated instrument
for finishing approximal distal cavity
margins

DS-061A



INSTRUMENT SB
Diamond-coated instrument
for opening small occlusal and buccal
defects

DS-057A

ORIGINAL EMS SWISS INSTRUMENTS^{PM} SYSTEMS

INSTRUMENT COMBINATIONS FOR ALL TREATMENT OPTIONS

- > Each system is delivered in a Steribox made of stainless steel
- > Each individual EMS Swiss Instrument comes with CombiTorque®
- > Handpiece holder for an all-together sterilization in every Steribox
- > Price advantage compared to purchasing separately
- > Compatible with all Original Piezon® handpieces



PERIO BASIC SYSTEM



INCLUDES

1	Instrument A	DS-001A
1	Instrument P	DS-011A
1	Instrument PS	DS-016A
3	CombiTorque®	FV-060
1	Steribox of stainless steel, ¼-DIN size	EL-269A

PERIO BASIC SYSTEM - ORDER N°

FS-310#

PERIO PLUS SYSTEM



INCLUDES

- | | |
|---|---------|
| 1 Instrument A | DS-001A |
| 1 Instrument P | DS-011A |
| 1 Instrument PS | DS-016A |
| 1 Instrument PL1 | DS-030A |
| 1 Instrument PL2 | DS-031A |
| 1 Instrument PL3 | DS-032A |
| 1 Instrument PL4 | DS-033A |
| 1 Instrument PL5 | DS-034A |
| 8 CombiTorque® | FV-060 |
| 1 Steribox of stainless steel, ½-DIN size | EL-296C |

PERIO PLUS SYSTEM - ORDER N°

FS-311#

PERIO PROFESSIONAL SYSTEM



INCLUDES

- | | |
|---|---------|
| 4 Instruments PI | DT-065A |
| 1 File holder 120° | DS-010A |
| 1 Instrument PS | DS-016A |
| 1 Instrument PL1 | DS-030A |
| 1 Instrument PL2 | DS-031A |
| 1 Instrument PL3 | DS-032A |
| 1 Instrument PL4 | DS-033A |
| 1 Instrument PL5 | DS-034A |
| 1 Instrument HPL3 | DS-075A |
| 1 Instrument DPL3 | DS-065A |
| 8 CombiTorque® | FV-060 |
| 1 Flat wrench | DT-018 |
| 1 Steribox of stainless steel, ½-DIN size | EL-296C |

PERIO PRO SYSTEM - ORDER N°

FS-312#

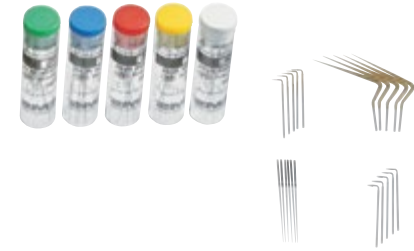
ENDO BASIC SYSTEM



- INCLUDES**
- | | |
|--|---------|
| 1 File holder 90° | DS-012A |
| 1 File holder 120° | DS-010A |
| 1 Instrument H | DS-004A |
| 6 ESI files | DT-069A |
| 1 Set of K-type files (ISO 15-35, 6 pieces each) | DT-011A |
| 1 CombiTorque® | FV-060 |
| 1 Flat wrench | DT-018 |
| 1 Steribox of stainless steel, ¼-DIN size | EL-269A |

ENDO BASIC SYSTEM - ORDER N° **FS-313#**

ENDO PLUS SYSTEM



- INCLUDES**
- | | |
|--|---------|
| 1 File holder 120° | DS-010A |
| 1 File holder 180° | DS-069A |
| 1 Instrument RT1 | DS-066A |
| 1 Instrument RT2 | DS-067A |
| 1 Instrument D | DS-005A |
| 1 Instrument H | DS-004A |
| 5 Instruments RT3 | DT-062 |
| 5 Instruments RE2 | DT-061 |
| 5 Instruments Berutti | DT-060 |
| 6 ESI files | DT-069A |
| 1 Set of K-type files (ISO 15-35, 6 pieces each) | DT-011 |
| 4 CombiTorque® | FV-060 |
| 1 Flat wrench | DT-018 |
| 1 Steribox of stainless steel, ½-DIN size | EL-296C |

ENDO PLUS SYSTEM - ORDER N° **FS-314#**

STERIBOXES

FOR SYSTEM STERILIZATION AND HYGIENIC STORAGE

- > Stainless steel trays that can be fully sterilized
- > Available in two sizes – ¼ or ½ DIN size, depending on the number of handpieces and instruments
- > Steribox inserts with handpiece holders



> Steribox ¼-DIN, with standard insert



> Steribox ½-DIN, with 2 standard inserts

STERIBOX 1/4-DIN - ORDER N°

EL-269A

STERIBOX 1/2-DIN - ORDER N°

EL-296C

STERIBOX INSERTS



> Standard insert and its handpiece holder, in a ¼-DIN Steribox



> Endo insert and its handpiece holder, in a ¼-DIN Steribox

STANDARD INSERT - ORDER N°

EL-232

ENDODONTIC INSERT - ORDER N°

EL-228

COMBITORQUE[®]

UNIQUE COMBINATION OF TORQUE WRENCH AND INSTRUMENT HOLDER

- > Secure and organized storage, reduced risk of instrument contamination
- > Quick and correct mounting of instrument



COMBITORQUE[®] - ORDER N°

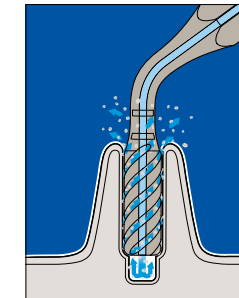
FV-060

ORIGINAL PIEZON® SURGERY

ORIGINAL PIEZON® METHOD IN DENTAL
AND ORAL SURGERY

INNOVATIVE TECHNOLOGY

- > Easy to operate
- > Multiple applications
- > Exclusive instruments
- > Extensive experience



EMS SWISS INSTRUMENTS™ SURGERY → MB4, MB5, MB6

- > Vertical cooling water exit
- > Vertical spiral design for water cooling and debris removal

Photo
Department of Oral Surgery,
Oral Radiology and Oral Medicine
University of Basel, Switzerland

PIEZON MASTER SURGERY®

TOUCH AND GO TECHNOLOGY

- > Precision, safety, power and intelligence - top qualities for consistent results in surgical applications
- > Hygienic touchpad interface for quick and precise settings
- > Ultimate precision in instrument processing for optimum quality and safety
- > Stable center of vibration for highest cutting precision
- > Max. 33°C instrument temperature when operating



TECHNICAL SPECS

Dimension	Width	Depth
Size [mm]	255	291
Power	Water Pressure	Air Pressure
100-240 V AC	Ø	Ø



PIEZON MASTER SURGERY®

INCLUDES

- | | | |
|----|---|---------|
| 1 | Original Piezon Master Surgery® handpiece and cord | EN-049# |
| 5 | EMS Swiss Instruments™ Surgery SC, SL1, SL2, SL3, SL4 | FS-325# |
| 5 | CombiTorque® Surgery | FV-061 |
| 1 | Steribox of stainless steel, ½-DIN size | |
| 1 | Foot switch | EK-242 |
| 1 | Magnetic handpiece holder | FV-047 |
| 1 | Bottle holder | DT-082 |
| 10 | Single-use hoses (sterile) | DT-080 |

PIEZON MASTER SURGERY® - ORDER N°

FT-172#



ORIGINAL EMS SWISS INSTRUMENTS^{PM} SURGERY SYSTEMS

INSTRUMENT SYSTEMS FOR EVERY SURGICAL APPLICATION

- > Each system is delivered in a Steribox of stainless steel
- > Each individual EMS Swiss Instrument Surgery comes with a CombiTorque® Surgery
- > Price advantage compared to items purchased separately



> CombiTorque® Surgery –
different color for a quick
differentiation of instruments

COMBITORQUE® SURGERY - ORDER N°

FV-061

BASIC SYSTEM



INCLUDES

- | | |
|---|---------|
| 1 Instrument SC
<i>For alveolar ridge splitting, atraumatic vertical
bone incision and sensitive osteotomy</i> | DS-100A |
| 1 Instrument SL1
<i>For bone transplantation and atraumatic
horizontal bone incision</i> | DS-101A |
| 1 Instrument SL2
<i>For atraumatic bone osteotomy</i> | DS-102A |
| 1 Instrument SL3
<i>For detaching Schneider's membrane during sinus lift</i> | DS-103A |
| 1 Instrument SL4
<i>For harvesting bone particles or chips
as well as autogenous bone</i> | DS-104A |
| 5 CombiTorque® Surgery | FV-061 |
| 1 Steribox ¼-DIN size, stainless steel | |

BASIC SYSTEM - ORDER N°

FS-325#

IMPLANT SYSTEM



- INCLUDES**
- 1 Instrument MB1 DS-120A
Diamond-coated tip (Ø 1.15mm) for initial osteotomy in the maxilla
 - 1 Instrument MB2 DS-121A
Diam.-coated tip (Ø 1.95mm) for preliminary drilling in the maxilla
 - 1 Instrument MB3 DS-122A
Diam.-coated tip (Ø 2.50mm) for preliminary drilling in the maxilla
 - 1 Instrument MB4 DS-123A
Diam.-coated cylindrical tip (Ø 2.80mm) for secondary drilling in the maxilla
 - 1 Instrument MB5 DS-124A
Diam.-coated cylindrical tip (Ø 3.05mm) for secondary drilling in the maxilla
 - 1 Instrument MB6 DS-125A
Diam.-coated cylindrical tip (Ø 3.30mm) for final osteotomy in the maxilla
 - 6 CombiTorque® Surgery FV-061
 - 1 Steribox ¼-DIN size, stainless steel

IMPLANT SYSTEM - ORDER N° **FS-359#**

BONE SYSTEM



- INCLUDES**
- 1 Instrument BC DS-105A
Conical bone cutting tip for fine, precise cuts and osseous recontouring
 - 1 Instrument BCL DS-106A
Left-oriented bone saw for cutting bone in the ramus area
 - 1 Instrument BCR DS-107A
Right-oriented bone saw for cutting bone in the ramus area
 - 1 Instrument SL1 DS-101A
For bone transplantation and atraumatic horizontal bone incision
 - 4 CombiTorque® Surgery FV-061
 - 1 Steribox ¼-DIN size, stainless steel

BONE SYSTEM - ORDER N° **FS-327#**

EXTRACTION SYSTEM



- INCLUDES**
- 1 Instrument EX1
Titanium tip for vertical tooth extraction in the anterior area DS-111A
 - 1 Instrument EX2
Ultrasonic periosteal tip for syndesmotomy and periradicular osteotomy DS-112A
 - 1 Instrument EXR
Right-oriented tip for tooth extraction and access to posterior areas DS-113A
 - 1 Instrument EXL
Left-oriented tip for tooth extraction and access to posterior areas DS-114A
 - 4 CombiTorque® Surgery FV-061
 - 1 Steribox ¼-DIN size, stainless steel

EXTRACTION SYSTEM - ORDER N° **FS-326#**

RETRO SYSTEM



- INCLUDES**
- 1 Instrument RS1
Diamond-coated tip for minimally invasive retrograde root preparation DS-108A
 - 1 Instrument RS2
Sandblasted tip for minimally invasive retrograde root preparation DS-109A
 - 1 Instrument RS3
Diamond-coated tip for minimally invasive retrograde root preparation DS-110A
 - 1 Instrument SL4
To harvest bone particles or chips as well as autogenous bone DS-104A
 - 4 CombiTorque® Surgery FV-061
 - 1 Steribox ¼-DIN size, stainless steel

RETRO SYSTEM - ORDER N° **FS-328#**

PERIO SYSTEM



- INCLUDES**
- 1 Instrument PE1
Diamond-coated ball tip for fast calculus removal DS-117A
 - 1 Instrument PE2
Diamond-coated tip (70µm) to enlarge root furcations DS-118A
 - 1 Instrument PE3
Diamond-coated tip (15µm) to gently enlarge root furcations DS-119A
 - 1 Instrument BC
Conical bone cutting tip for fine, precise cuts and osseous recontouring DS-105A
 - 4 CombiTorque® Surgery FV-061
 - 1 Steribox ¼-DIN size, stainless steel

PERIO SYSTEM - ORDER N° **FS-340#**

SINUS SYSTEM



- INCLUDES**
- 1 Instrument SL1
For bone transplantation and atraumatic horizontal bone incision DS-101A
 - 1 Instrument SL2
For atraumatic bone osteotomy DS-102A
 - 1 Instrument SL4
To harvest bone particles or chips as well as autogenous bone DS-104A
 - 1 Instrument SL5
Large diamond-coated ball tip to smoothen the vestibular bone window and precise osteoplasty DS-115A
 - 1 Instrument SL6
Spatula designed for Schneider's membrane elevation inside the sinus DS-116A
 - 5 CombiTorque® Surgery FV-061
 - 1 Steribox ¼-DIN size, stainless steel

SINUS SYSTEM - ORDER N° **FS-339#**



ORIGINAL EMS ACCESSORIES

CONCEIVED TO PERFECTLY FIT TOGETHER

ORIGINAL PARTS AND ACCESSORIES FOR BEST TREATMENT RESULTS
AND LONGEST LIFETIMES

- > For a perfect compatibility with your AIR-FLOW® or Piezon® device
- > No damage to your device, no loss of warranty
- > Guarantee the best treatment results you can get with EMS devices



BacterX® pro

CHLORHEXIDINE GLUCONATE 0,2%
WITH AND WITHOUT ALCOHOL

- > For all Piezon® devices with autonomous water supply (bottles)
- > Fights plaque, caries, gingivitis and periodontitis
- > Reduces biofilm in water lines as well as bacterial count in aerosols



Product available in selected countries only



- BacterX® pro WITH ALCOHOL**

 - > 4 bottles of 1l - Order n° **DV-053/A/CH**
 - > 50 bottles of 100ml - Order n° **DV-058/A/CH**
- BacterX® pro WITHOUT ALCOHOL**

 - > 4 bottles of 1l - Order n° **DV-056/A/CH**
 - > 50 bottles of 100ml - Order n° **DV-059/A/CH**

CARTS

MOBILITY FOR YOUR PRACTICE



DIMENSIONS		
Height	Width	Depth
850mm	370mm	480mm
Middle tray hgt.	Upper tray hgt.	Weight
430mm	760mm	16kg

CART PIEZON®

- > Internal power line
 - > Piezon® Master 700, Piezon® Master 600, Piezon Master Surgery® and others
- CART PIEZON® SILVER - ORDER N°

CART PIEZON® WHITE - ORDER N°
- MD-907/EU**

MD-908/EU

CART AIR-FLOW®

- > Internal air and power lines
 - > Suits all AIR-FLOW® devices equipped with stand-alone water supply
- CART AIR-FLOW® SILVER - ORDER N°

CART AIR-FLOW® WHITE - ORDER N°
- MD-918/EU**

MD-917/EU

CART+ AIR-FLOW®

- > Internal water, air and power lines
 - > Suits all AIR-FLOW® devices
- CART+ AIR-FLOW® SILVER - ORDER N°

CART+ AIR-FLOW® WHITE - ORDER N°
- MD-911/EU**

MD-912/EU

AIR-FLOW® PARTS

Description	Order ref.	AIR-FLOW Master®	AIR-FLOW Master Piezon®	AIR-FLOW® handy 3.0 PERIO	AIR-FLOW® handy 3.0	AIR-FLOW® handy 2'	AIR-FLOW® handy PERIO	AIR-FLOW® S1	AIR-FLOW® S2
HANDPIECES									
AIR-FLOW® handpiece	EL-308#COLOR	•	•				•	•	
PERIO-FLOW® handpiece	EL-354#COLOR	•	•						
AIR-FLOW® handy 3.0 PERIO - PERIO handpiece	EL-542#			•					
AIR-FLOW® handy 3.0 PERIO - PLUS handpiece	EL-545#		•						
AIR-FLOW® handy 3.0 handpiece	EL-540#			•					
AIR-FLOW® handy 2' handpiece	EL-185#COLOR				•				
AIR-FLOW® handy PERIO handpiece	EL-352#					•			
Piezon® LED handpiece	EN-060#		•						
Piezon® handpiece	EN-061#		•						
Piezon® handpiece	EN-046/A							•	
HANDPIECE CORDS									
AIR-FLOW® handpiece cord	EM-105#	•	•						
AIR-FLOW® handpiece cord	EM-094					•		•	
Piezon® handpiece cord	EM-111A/A		•						
Piezon® handpiece cord	EM-060							•	
DEVICE ACCESSORIES									
Powder chamber AIR-FLOW® CLASSIC+SOFT	EL-368#	•	•						
Powder chamber PERIO-FLOW®	EL-369#	•	•						
Powder chamber AIR-FLOW® PERIO+PLUS	EL-474#	•	•						
PERIO-FLOW® nozzles	DT-113	•	•	•		•			
PERIO-FLOW® nozzles with marking	DT-476	•	•	•		•			

AIR-FLOW® PARTS

Description	Order ref.	AIR-FLOW Master®	AIR-FLOW Master Piezon®	AIR-FLOW® handy 3.0 PERIO	AIR-FLOW® handy 3.0	AIR-FLOW® handy 2'	AIR-FLOW® handy PERIO	AIR-FLOW® S1	AIR-FLOW® S2
PERIO-FLOW® nozzle remover									
PERIO-FLOW® nozzle remover	DT-095	•	•	•			•		
AIR-FLOW® Easy Fill handy 3.0	FV-074			•	•				
AIR-FLOW® Easy Fill handy 2' and Perio	FV-075					•	•		
AIR-FLOW® Easy Fill Air-Flow Master	FV-082	•	•						
Magnetic handpiece holder, right	FV-077	•	•						
Magnetic handpiece holder, left	FV-078	•	•						
Connecting cable	EK-186#	•	•						
Foot switch (multifunctional)	EK-169#	•	•						
Foot switch	EH-004							•	•
Original AIR-FLOW® Tuning Kit S1 and S2	FS-302#COLOR							•	•
Original AIR-FLOW® Tuning Kit S2	FS-303#COLOR								•
MAINTENANCE AND SMALL PARTS									
Powder chamber cap	EQ-019A							•	•
Seal for powder chamber cap	BE-009							•	•
Powder chambers o-rings, colored set	EL-377#	•	•						
Handy 2' transparent cap	AB-171A/A					•			
Handy 2' Cap ring	AB-172/A/COLOR					•			
Handy PERIO Pink cap	AB-171A/G						•		
Handy PERIO Cap ring, white	AB-172D/D						•		
Handy 3.0 cap	EL-529			•	•				
Cleaning needle (short) for handpiece	DT-053	•	•			•		•	•
Cleaning needle (long) for handpiece	DT-054	•	•			•		•	•
Cleaning needle (long) for PERIO handpiece	DT-034	•	•				•		

AIR-FLOW® PARTS

Description	Order ref.	AIR-FLOW Master®	AIR-FLOW Master Piezon®	AIR-FLOW® handy 3.0 PERIO	AIR-FLOW® handy 3.0	AIR-FLOW® handy 2°	AIR-FLOW® handy PERIO	AIR-FLOW® S1	AIR-FLOW® S2
MAINTENANCE AND SMALL PARTS (CONTINUED)									
Maintenance set	EL-376	•							
Maintenance set	FV-089		•						
Maintenance set	EQ-145							•	•
Maintenance set	FV-087			•	•				
Maintenance set	EQ-091					•			
Maintenance set	EL-411						•		
AIR-FLOW® Easy Clean	FV-083	•	•	•	•	•	•	•	•
Thermodisinfection adapter	FV-088			•	•				
Air-filter Wrench	DT-099	•	•						
Water filter set	EQ-125	•	•						
Water filter cartridge	EQ-029						•	•	
Water filter wrench	DT-015						•	•	
Povidone-iodine resistant pump	FV-072#		•						
Standard pump	FV-073#		•						

PIEZON® PARTS

Description	Order ref.	Piezon® Master 700	Piezon® 250	Piezon® 150	Piezon® NO PAIN built-in kit	Piezon® Standard built-in kit	Piezon Master Surgery®
PIEZON® HANDPIECES							
Piezon® LED handpiece	EN-060#	•	•	•	•		
Piezon® handpiece	EN-061#	•	•	•	•		
Piezon® handpiece	EN-046/A					•	
Piezon® handpiece	EN-041/A					•	
Piezon Master Surgery® handpiece	EN-049#						•
HANDPIECE CORDS							
Piezon® handpiece cord	EM-110	•					
Piezon® handpiece cord	EM-140/A		•	•			
DEVICE ACCESSORIES							
Bottle for irrigant, 350 ml	EG-064	•	•				
Bottle for irrigant, 500 ml	EG-082	•	•				
CombiTorque®	FV-060	•	•	•	•	•	
Steribox ¼-DIN size	EL-269A	•	•	•	•	•	
Steribox ½-DIN size	EL-296C	•	•	•	•	•	
Steribox standard insert	EL-232	•	•	•	•	•	
Steribox endodontic insert	EL-228	•	•	•	•	•	
Piezon® LED handpiece light guide set	FV-065	•	•	•	•		
Magnetic handpiece holder, right	FV-077	•					
Magnetic handpiece holder, left	FV-078	•					
Foot switch (multifunctional)	EK-169#	•					
Foot switch (2-step)	EK-128		•	•			
Sterile single-use hoses (10 pcs)	DT-080						•

PIEZON® PARTS

Description	Order ref.	Piezon® Master 700	Piezon® 250	Piezon® 150	Piezon® NO PAIN built-in kit	Piezon® Standard built-in kit	Piezon Master Surgery®
DEVICE ACCESSORIES (CONTINUED)							
Bottle holder	DT-082						•
CombiTorque® Surgery	FV-061						•
Magnetic handpiece holder	FV-047						•
Foot switch	EK-242						•
MAINTENANCE AND SMALL PARTS							
Maintenance set	FV-085		•				
Maintenance set	FV-084			•			
Maintenance set	EQ-123	•					
Povidone-iodine resistant pump	FV-072#	•	•				
Standard pump	FV-073#	•	•				
Water filter and water tube	FV-090			•			
Water filter	FV-091			•			
Connecting cable	EK-186#	•					
Peristaltic pump	EG-084/1						•



EMS-SWISSQUALITY.COM

EMS
ELECTRO MEDICAL SYSTEMS SA
Chemin de la Vuarpillière 31
CH-1260 Nyon - Switzerland

Tel. +41 22 99 44 700
Fax. +41 22 99 44 701
welcome@ems-ch.com
www.ems-swissquality.com