mectron

PRODUCT CATALOGUE

2025

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We reserve the right to make technical changes and changes in the scope of the supply. No liability can be accepted for any errors. The reference numbers of the units are meant for standard packagings; they may differ in some countries and according to different voltages.

new!

MT-BONE

The new generation of piezoelectric surgery

the evolution of the original PIEZOSURGERY® technology

PIEZOSURGERY® MT HANDPIECE

- New circular LED light (more than 90000 LUX)
- New ergonomics for a better handling
- Disposable irrigation line

Ref. no. 03120244

PIEZODRILL® MT HANDPIECE

- Better access to surgical field due to 90°degrees inserts
- Circular LED light (more than 90000 LUX)
- Disposable irrigation line

Ref. no. 03120245

FOOTSWITCH MT

Ref. no. 04620003

MT-BONE*

Equipment set:

1 MT-BONE console
1 torque wrench K8
1 torque wrench K11
10 x single use protection foil
3 x irrigation kit MT
2 power cables
suitcase trolley

Ref. no. 05120065

* handpieces, footswitch and inserts not included

TECHNICAL DATA

sizes (l x w x h in mm):
330 x 260 x 162 mm
412 x 260 x 426 mm (with irrigation bag support rods and handpiece support)
weight:
4.7 kg
operating frequency:
automatic scan
from 24 KHz to 36 KHz
device for intermittent operation:
PIEZOSURGERY®:
55sec. ON - 30sec. OFF with irrigation
30sec. ON - 120sec. OFF without irrigation
PIEZODRILL®:
20sec. ON - 40 sec. OFF with irrigation
peristaltic pump capacity:
adjustable using the touch screen:
7 flow rate levels: from 0 to 6
(from 0 to about 75ml/min)
NOTE: The minimum and maximum flow rate settings are set by Mectron according to the type of insert.
power supply voltage:
digital 100-240 VAC, 50/60 Hz
max. power absorbed: 150 VA

warranty:
2 years, handpieces 1 year

PIEZOSURGERY® MT handpiece

PIEZODRILL® MT handpiece

irrigation kit MT

torque wrench K11

MT-BONE trolley

SPARE PARTS

High quality spare parts for MT-BONE

MT-BONE SPARE PARTS

Product	Ref. no.
PIEZOSURGERY® MT handpiece	03120244
PIEZODRILL® MT handpiece	03120245
irrigation kit MT (qty 10 pcs disposable)	03230020
Footswitch MT	04620003
PIEZOSURGERY® MT handpiece front metal cone (without LED)	00710158
PIEZODRILL® MT handpiece front metal cone (without LED)	00710159
MT support rod	02900197
torque wrench K11	02900170
torque wrench K8	02900109
MT-BONE trolley	04440028
Enzymec (pack of 2 bottles, 0,5 liter each)	03900008

MT-BONE CART

For mobile use

- electrified cart with drawer

SPECIFICATIONS:

total (l x w x h in mm):
460 x 500 x 850 mm
middle tray:
height adjustable
337 x 497 mm
lower tray:
220 x 375 mm

MT-BONE CART

Product	Ref. no.
MT-BONE cart - Schuko plug	03540018

PIEZOSURGERY® *touch*

Piezoelectric bone surgery – evidence-based!

PIEZOSURGERY® *touch**

Equipment set:

1 PIEZOSURGERY® *touch* unit
1 LED-handpiece, complete with cord
1 kit of 8 tubes for pump
1 torque wrench K8
1 foot pedal
power cord and suitcase

Ref. no. 05120061

* availability to be checked with your national distributor

TECHNICAL DATA

sizes (l x w x h in mm):
300 x 250 x 95 mm
weight:
3.2 kg
operating frequency:
24.000 – 36.000 Hz
power types:
6 functions
- IMPLANT
- CORTICAL
- CANCELLOUS
- SPECIAL
- PERIO
- ENDO

peristaltic pump capacity:
adjustable on the touch screen:
- ENDO / PERIO - 7 levels: from 0 to 6 (from 0 to approximately 75 ml/min)
- SPECIAL / CANCELLOUS / CORTICAL / IMPLANT - 6 capacity levels: from 1 to 6 (from 8 to approximately 75 ml/min)

power supply voltage:
digital 100-240 VAC, 50/60 Hz
max. power absorbed: 120 VA

warranty:
2 years, handpiece 1 year

PIEZOSURGERY® *white*

Equipment set:

1 PIEZOSURGERY® *white* unit
1 kit of 8 tubes for pump
1 torque wrench K8
1 foot pedal
power cord and suitcase
(handpiece and inserts not included)

Ref. no. 05120063

LED-HANDPIECE COMPLETE WITH CORD AND TRAY

• swivel-type LED light can be directed at the insert edge
• handpiece and handpiece cord (including the irrigation line) are fully sterilizable all at once

Ref. no. 03120134

HANDPIECE COMPLETE WITH CORD AND TRAY

handpiece and handpiece cord (including the irrigation line) are fully sterilizable all at once

Ref. no. 03120217

PIEZOSURGERY® *white*

Get started in bone surgery!

TECHNICAL DATA

sizes (l x w x h in mm):
300 x 250 x 95 mm
weight:
3.2 kg
operating frequency:
24.000 – 36.000 Hz
power types:
6 functions
- IMPLANT
- CORTICAL
- CANCELLOUS
- SPECIAL
- PERIO
- ENDO

peristaltic pump capacity:
adjustable on the touch screen:
- ENDO / PERIO - 7 levels: from 0 to 6 (from 0 to approximately 75 ml/min)
- SPECIAL / CANCELLOUS / CORTICAL / IMPLANT - 6 capacity levels: from 1 to 6 (from 8 to approximately 75 ml/min)

power supply voltage:
digital 100-240 VAC, 50/60 Hz
max. power absorbed: 120 VA

warranty:
2 years, handpiece 1 year

ENZYMEC

Enzymatic detergent

- enzymatic solution for efficient removal of organic residues
- specifically dedicated to the “clean” function of all PIEZOSURGERY® devices
- with practical dosage cap

ENZYMEC is intended for use in cleaning of dental and general surgical instruments, and can be used during pre-cleaning in automatic equipments, ultrasonic cleaners and washer disinfectors according to the instructions and recommendations of the equipment manufacturer.

ENZYMEC	
Product	Ref. no.
Enzymec (pack of 2 bottles, 0,5 liter each)	03900008

UNIVERSAL CART

For daily use

universal cart – maximum mobility for all your table-top devices. All supply lines are hidden in the easily accessible cable room. The power supply is brought at the tray's height, for an easy connection to your devices.

SIZES:

total (l x w x h in mm):
480 x 460 x 850 mm
upper tray:
480 x 370 in 770 mm height
middle tray:
420 x 310 in 440 mm height
lower tray:
480 x 370 in 65 mm height
weight:
29 kg

UNIVERSAL CART

Product	Ref. no.
universal cart	03540011

surgical tray

torque wrench K8

irrigation set

PIEZOSURGERY® insert box

SPARE PARTS

High quality spare parts for PIEZOSURGERY® units

DPS adaptor

PIEZOSURGERY®
insert adaptor

ADAPTORS FOR THERMODISINFECTION

Product	Ref. no.
DPS Adaptor (for PIEZOSURGERY® dental irrigation line) *	04610006
spare filter for DPS Adaptor *	04590006
PIEZOSURGERY® insert Adaptor *	04610010

PIEZOSURGERY® COMMON SPARE PARTS

surgical tray	04610004
dynamometric torque wrench K8	02900109
dynamometric torque wrench K7 (for tipholder DB2)	02900081
irrigation set (50 pieces)	03230006
PIEZOSURGERY® insert box	02900111
insert tray	02900037
insert box with bone expander tray	02900107
insert box with implant insert tray	02900108
bag support rod	01380002

* not disposable

PIEZOSURGERY® *touch* AND PIEZOSURGERY® *white*

Product	Ref. no.
LED-handpiece complete with cord (PS *touch* and PS *white*)	03120134
PIEZOSURGERY® *white* handpiece complete with cord	03120217
handpiece LED-cone	03020158
handpiece metal cone	03020171
handpiece holder	02900105
O-ring set for handpiece holder	03020160
mobile handpiece holder	03110015
kit of 8 tubes for pump	02900104
bone grafting kit (liquid flow rate reducer, equipped with 8 silicone tubes and 1 tube-tube connector)	02900106
protection foils (pack of 10 pcs. - each in a single sterile packaging)	03230012
footswitch (PS *touch*)	02900102
footswitch (PS *white*)	02900114
PIEZOSURGERY® *touch* and *white* suitcase	04440006

PIEZOSURGERY® I + II + 3

handpiece complete with cord	03120023
handpiece holder (PSII + 3)	02900040
kit of 8 tubes for pump (PSI)	02900022
kit of 8 tubes for pump (PSII + 3, for handpiece cords with metal connector)	02900039
kit of 8 tubes for pump (PSII + 3, for handpiece cords with plastic connector	02900104
peristaltic pump rolling (PSII + 3)	03210006
tube-tube connector	00680027
footswitch (PSI + II)	02900020
footswitch (PS3)	02900078
PIEZOSURGERY® 3 suitcase	04440007

kit of 8 tubes for pump

protection foils

tube-tube connector

LED-handpiece

mobile handpiece holder

handpiece complete with cord

CLINICAL INDICATIONS

SINUS LIFT CRESTAL APPROACH

PIEZO-LIFT / MANUAL PIEZO LIFT

PL1 → PL2 → PL3 → PL0419 → PL0527 → PL0631 → PL0719

SINUS LIFT LATERAL APPROACH

STANDARD

OP3 → OT5 → SLC → SLO-H → SLS → SLE1 → SLE2 → EL1

OPTIONAL

OT1 → OT1A → OT5A → OT5B → EL2 → EL3

PIEZOSURGERY® IMPLANT SITE PREPARATION

STANDARD

IM1S → IM2A → IM3A → IM4A → IM2P → IM3P → IM4P → OT4 → P2-3 → P3-4

OPTIONAL

IM1 AL → IM2A-15 → IM2.8A → IM3A-15 → IM3.4A → IM2P-15 → IM2.8P → IM3P-15 → IM3.4P

PIEZODRILL® IMPLANT SITE PREPARATION

STANDARD

PD0118A → PD0223A → PD0328A → PD0432A → PD0535A

STANDARD

PD0118B → PD0223B → PD0328B → PD0432B → PD0535B

RIDGE EXPANSION

STANDARD

OT7 → OT12 → OT7S-4 → OT7S-3

OPTIONAL

OP5 → OT2 → OT4 → OT7A → OT12S → OT7-20

PERIOSTEUM PREPARATION

STANDARD

PR1 → PR2

EXTRACTIONS

STANDARD

EX1 → EX2 → EX3 → PS2

THIRD MOLAR EXTRACTION

STANDARD | OPTIONAL

EXL1 → EXL2 → EXL3 → EX1 → SLO-H

EXPLANTATION

STANDARD

EXP3-R → EXP3-L → EXP4-R → EXP4-L

BONE BLOCK GRAFTING

STANDARD | OPTIONAL

OT7 → OP5 → OT8R → OT8L → OT12 → OT6 → OT7A → OT7S-4 → OT7S-3 → OT12S → OT7-20

BONE CHIP GRAFTING/ BONE MODELING

STANDARD | OPTIONAL

OP3 → SLC → OP1 → OP2 → OP3A

ENDODONTICS

STANDARD | OPTIONAL

OP7 → PS2 → EN1 → EN2 → EN3 → EN4 → EN5R → EN5L → EN6R → EN6L → OP3

OSTEOTOMY CLOSE TO NERVES

STANDARD

OT1 → OT5

CORTICOTOMY TECHNIQUE

STANDARD | OPTIONAL

OT7S-4 → OT7S-3 → OT7 → OT7A

PERIODONTAL SURGERY AND IMPLANT CLEANING

STANDARD

OP5A → OP8* → OP9 → OT13 → OT14 → OP5 → OP3 → PS2 → PP1 → ICP + IC1

OPTIONAL

PS1 → PS6 → PP10 → PP11 → PP12 → OP2 → OP3A → OP4 → OP6

PROSTHETICS

STANDARD

DB2 → CROWN PREP TIPS

* only available for PIEZOSURGERY® 3, PIEZOSURGERY® *touch*, PIEZOSURGERY® *white* and MT-BONE

PIEZODRILL® INSERTS

New sets of 5 sequential inserts for implant site preparation up to Ø 3.5 mm

2 and 3 mm depth marks versions

INSERT SETS

Product	Ref. no.
PIEZODRILL® Set A - Even depth marks equipped with inserts PD0118A, PD0223A, PD0328A, PD0432A and PD0535A description of the single inserts can be found on page 21	01520027
PIEZODRILL® Set B - Odd depth marks equipped with inserts PD0118B, PD0223B, PD0328B, PD0432B and PD0535B description of the single inserts can be found on page 21	01520028

PIEZODRILL® SET A

(Version A - even depth marks)

PIEZODRILL® SET B

(Version B - odd depth marks)

PIEZODRILL® INSERTS

Version A

PD0118A PD0223A PD0328A PD0432A PD0535A

Version B

PD0118B PD0223B PD0328B PD0432B PD0535B

- diamond coated
- internal irrigation
- fast connection
- diameter from 1.8 to 3.5 mm

PIEZODRILL® INSERTS

Product	Ref. no.
insert PD0118A	04800001
insert PD0223A	04800002
insert PD0328A	04800003
insert PD0432A	04800004
insert PD0535A	04800005
insert PD0118B	04800006
insert PD0223B	04800007
insert PD0328B	04800008
insert PD0432B	04800009
insert PD0535B	04800010

PIEZOSURGERY® INSERT SETS

Set of inserts for different applications

BASIC SET

OSTEOTOMY SET

INSERT SETS

Product	Ref. no.
basic set equipped with inserts OT2, OT7, OP1, OP3 and EX1 description of the single inserts can be found on page 34, 35, 38 and 42	01520001
osteotomy set equipped with inserts OT7, OT7S-4, OT7S-3, OT8R and OT8L description of the single inserts can be found on page 35	01520010

SINUS LIFT LATERAL SET

PIEZO LIFT SET

INSERT SETS

Product	Ref. no.
sinus lift lateral set*	01520023
equipped with inserts SLC, SLO-H, SLS, SLE1 and SLE2 description of the single inserts can be found on page 36, 39 and 40	
piezo lift set	01520024
equipped with inserts PL1, PL2 and PL3 description of the single inserts can be found on page 37	

* developed in collaboration with Prof. Tomaso Vercellotti and Dr. Philippe Russe

MANUAL PIEZO LIFT SET

SINUS LIFT SET

INSERT SETS

Product	Ref. no.
manual piezo lift set*	01520026
equipped with inserts PL0419, PL0527, PL0631 and PL0719	
description of the single inserts can be found on page 37	
sinus lift set	01520002
equipped with inserts OT1, OT5, EL1, EL2 and EL3	
description of the single inserts can be found on page 36 and 40	

* developed in collaboration with Dr. Edgard El Chaar

IMPLANT PREP SET PRO

EXTRACTION SET

INSERT SETS

Product	Ref. no.
implant prep set pro equipped with inserts IM1S, IM2A, IM2P, IM3A, IM3P, OT4, IM4A, IM4P, P2-3, P3-4, 3 PINS IM1S, 3 PINS 2-2,4 description of the single inserts can be found on page 31, 32, 33 and 36	01520011
extraction set equipped with inserts EX1, EX2, EX3, PS2 and PS6 description of the single inserts can be found on page 42 and 43	01520003

THIRD MOLAR EXTRACTION SET

EXPLANTATION SET

INSERT SETS

Product	Ref. no.
third molar extraction set*	01520025
equipped with inserts EXL1, EXL2, EXL3, EX1, SLO-H description of the single inserts can be found on page 42	
explantation set	01520021
equipped with inserts EXP3-R, EXP3-L, EXP4-R, EXP4-L description of the single inserts can be found on page 42	

* developed in collaboration with Dr. Fabrizio Fontanella

INSERT SETS

Product	Ref. no.
resective perio set *	01520022
equipped with inserts OT13, OT14, OP5A, OP8** and OP9 description of the single inserts can be found on page 36, 38 and 39	
retro surgical set	01520005
equipped with inserts OP7, EN1, EN3, EN5R, EN5L description of the single inserts can be found on page 38 and 41	

* developed in collaboration with Professor Leonardo Trombelli from the University of Ferrara

** only available for PIEZOSURGERY® 3, PIEZOSURGERY® *touch*, PIEZOSURGERY *white* and MT-BONE

RESECTIVE PERIO SET

RETRO SURGICAL SET

TRAYS

Do you like boxing? Don’t miss them then.

PIEZOSURGERY® INSERT BOX

– fully autoclavable
– perfect storage of all PIEZOSURGERY® inserts
– light, easy to use, compact and roomy

Ref. no. 02900111

INSERT TRAY

– stainless steel tray with depth markings
– for storage

Ref. no. 02900037

PIEZOSURGERY® insert box

PIEZOSURGERY® INSERTS

IMPLANT PREP

IM1S

PIN IM1S

PIN 2-2.4

PIN 2-3

IM1 AL

PIN IM1-AL

PIN 2-2.4-AL

PIN 2-3-AL

IM1 SP

IMPLANT PREP INSERTS

Product	Ref. no.
insert IM1S initial pilot osteotomy diamond grain size 30 µm	03510019
PIN IM1S	03740007
PIN 2-2.4	03740003
PIN 2-3	03740001
alignment pins, dedicated to IM1S, IM2 (Ø 2), IM3 (Ø 3), OT4 (Ø 2.4)), IM1 SP	
insert IM1 AL initial pilot osteotomy diamond grain size 30 µm	03510010
PIN IM1 AL	03740004
PIN 2-2.4 AL	03740005
PIN 2-3 AL	03740006
30 mm alignment pins, for extraction sites dedicated to IM1 AL, IM2A (Ø 2), OT4 (Ø 2.4), IM3A (Ø 3)	
insert IM1 SP initial pilot osteotomy diamond grain size 30 µm	03510011

IMPLANT PREP

IM2A IM2A-15 IM2P IM2P-15

IM2.8A IM2.8P IM3A IM3A-15

IMPLANT PREP INSERTS

Product	Ref. no.
insert IM2A	03510001
insert IM2A-15	03510015
insert IM2P	03510002
insert IM2P-15	03510016

pilot osteotomy in anterior and posterior region

insert IM2.8A	03510025
insert IM2.8P	03510026
insert IM3A	03510003
insert IM3A-15	03510017

to enlarge or to finalize the implant site preparation; insert with double irrigation to avoid overheating

IMPLANT PREP

IM3P IM3P-15 IM3.4A IM3.4P

IM4A IM4P P2-3 P3-4

IMPLANT PREP INSERTS

Product	Ref. no.
insert IM3P	03510004
insert IM3P-15	03510018
insert IM3.4A	03510027
insert IM3.4P	03510028

to enlarge or to finalize the implant site preparation;
insert with double irrigation to avoid overheating

insert IM4A	03510005
insert IM4P	03510006

to finalize the implant site preparation;
insert with double irrigation to avoid overheating

insert P2-3	03510020
insert P3-4	03510021

to optimize concentricity of implant site preparation
between Ø 2 and Ø 3 mm
diamond grain size 150 µm

OSTEOTOMY

OSTEOTOMY INSERTS

Product	Ref. no.
insert OT1	03370001
insert OT1A	03370008

to finalize the osteotomy in proximity of soft tissues (for example: sinus membrane, vessel, alveolar nerve)
OT1 diamond grain size 91 µm
OT1A diamond grain size 126 µm

insert OT2	03370002

osteotome of great precision in anatomically thin structures (for example, ridge expansion, interdental corticotomies, non traumatic nasal spine)

insert OT4	03370004

to correct pilot osteotomy axis, to finalize the implant site preparation close to the alveolar nerve; sinus crestal approach technique
diamond grain size 151 µm

insert OT5	03370005
insert OT5A	03370009
insert OT5B	03370010

non-traumatic, to finalize the osteotomy or osteoplasty on thin bone and/or near delicate anatomic structures
OT5 Ø 1,7 - diamond grain size 91 µm
OT5A Ø 1,9 - diamond grain size 91 µm
OT5B Ø 1,7 - diamond grain size 126 µm

OT1

OT1A

OT2

OT4

OT5

OT5A

OT5B

OSTEOTOMY

OT6

5 teeth,
thickness 0.75 mm

OT7A

5 teeth,
thickness 0.75 mm

OT7

5 teeth,
thickness 0.55 mm

OT7-20

5 teeth,
thickness 0.6 mm

OT7S-4

4 teeth,
thickness 0.35 mm

OT7S-3

3 teeth,
thickness 0.35 mm

OT8R

thickness 0.6 mm

OT8L

thickness 0.6 mm

OSTEOTOMY INSERTS

Product	Ref. no.
insert OT6	03370006
osteotomy of large bone sections during maxillofacial surgery	
insert OT7	03370007
insert OT7A	03370011
all the osteotomy technique in maxilla and mandible – ridge expansion – corticotomy technique – bone block grafting	
insert OT7-20*	03370017
ridge expansion technique, bone block grafting (from chin/mandible ramus), Le Fort I osteotomy, bilateral sagittal split osteotomy	
insert OT7S-4	03370014
insert OT7S-3	03370015
very thin osteotomy, corticotomy for orthodontic microsurgery technique, root separation in dental extraction technique and periodontal surgery	
insert OT8R	03370012
insert OT8L	03370013
all the osteotomy technique in maxilla and mandible – bone block grafting	

* tighten up this insert only with torque wrench K8

OSTEOTOMY INSERTS

Product	Ref. no.
insert OT9	03370016

to finalize the osteotomy or osteoplasty near delicate anatomic structures; removal of the sinus basal cortex; insert with double irrigation to avoid overheating

insert OT11	03370019

removal of the sinus basal cortex and elevation of the sinus membrane during crestal sinus lift procedures

insert OT12	03370020
insert OT12S	03370021

dedicated to the osteotomy techniques where the standard piezoelectric bone saws may have a difficult surgical approach

insert OT13	03370022
insert OT14	03370023

non-traumatic bone defect preparation on buccal and/or palatal cortical plates in resective periodontal surgery
OT13 Ø 1.7 - diamond grain size 150 µm
OT14 Ø 2.3 - diamond grain size 150 µm

insert SLO-H	03370025

bone window antrostomy in sinus lift procedure by vestibular approach

OSTEOTOMY

OT9

OT11

OT12
thickness 0,35 mm

OT12S
thickness 0,25 mm

OT13

OT14

SLO-H

OSTEOTOMY

PL1

PL2

PL3

PL0419

PL0527

PL0631

PL0719

OSTEOTOMY INSERTS

Product	Ref. no.
insert PL1 sinus floor reaching and safe bony ring removal during crestal sinus lift procedure (PIEZO-LIFT)	03370026
insert PL2 sinus floor consumption and initial membrane elevation during crestal sinus lift procedure (PIEZO-LIFT)	03370027
insert PL3 removal of the sinus basal cortex and elevation of the sinus membrane during crestal sinus lift procedure (PIEZO-LIFT)	03370028
insert PL0419 sinus floor removal and membrane detachment during manual piezo lift procedure (Ø = 1.9 mm)	03370030
insert PL0527 sinus floor removal and membrane detachment during manual piezo lift procedure (Ø =2.7 mm)	03370031
insert PL0631 sinus floor removal and membrane detachment during manual piezo lift procedure (Ø =3.1 mm)	03370032
insert PL0719 safety bone ring removal during manual piezo lift procedure (Ø = 1.9 mm)	03370033

OSTEOPLASTY

OSTEOPLASTY INSERTS

Product	Ref. no.
insert OP1	03380001
bone remodelling and harvesting of bone chips	
insert OP2	03380002
bone osteotomy, remodelling and removal of inflammatory tissue	
insert OP3	03380003
insert OP3A	03380011
periodontal osteotomy, crown lengthening, bone chips harvesting, inflammatory tissue removal (cyst, etc.)	
insert OP4	03380004
interproximal osteoplasty and root planing diamond grain size 126 µm	
insert OP5	03380005
insert OP5A	03380012
root debridement and root planing during resective and regenerative periodontal surgery OP5 diamond grain size 30 µm OP5A diamond grain size 90 µm	
insert OP6	03380006
root preparation in periodontal surgery OP6 diamond grain size 126 µm	

OP1

OP2

OP3

OP3A

OP4

OP5

OP5A

OP6

OSTEOPLASTY

OP7 OP8 OP9 SLC

OSTEOPLASTY INSERTS

Product	Ref. no.
insert OP7	03380007
peri-apical maxillary bone osteotomy access, inflammatory tissue removal	
insert OP8*	03380008
insert OP9	03380009
Interproximal osteoplasty without damaging adjacent root surfaces OP8* cutting edge from 0.7 - 1.3 mm OP9 cutting edge from 1 - 2 mm	
insert SLC	03380013
bone consuming during lateral sinus lift procedures	

* only available for PIEZOSURGERY® 3, PIEZOSURGERY® *touch*, PIEZOSURGERY *white* and MT-BONE

ELEVATION INSERTS

Product	Ref. no.
insert EL1	03390001
separation of the sinus membrane, 2 mm around the frame of bony window	
insert EL2	03390002
insert EL3	03390003
separation of the sinus membrane in internal zones	
insert SLS	03390006
separation of the sinus membrane during lateral sinus lift procedures	
insert SLE1	03390007
elevation of the sinus membrane from the sinus floor	
insert SLE2	03390008
elevation of the sinus membrane from the palatal sinus wall	

PERIOSTEUM INSERTS

insert PR1	03390004
insert PR2	03390005
subperiostal preparation	

ELEVATION

PERIOSTEUM

ENDO RETRO

EN1

EN2

EN3

EN4

EN5R

EN5L

EN6R

EN6L

ENDO RETRO INSERTS

Product	Ref. no.
insert EN1 diamond-coated endo apical debrider 3 mm, apical root debridement diamond grain size 30 µm	02170001
insert EN2 smooth endo apical debrider 3 mm, gentle apical root debridement	02170002
insert EN3 diamond-coated endo apical debrider 2.2 mm, apical root debridement diamond grain size 30 µm	02170005
insert EN4 smooth endo apical debrider 2.2 mm, gentle apical root debridement	02170006
insert EN5R	02170007
insert EN5L right and left angled, diamond-coated endo apical debrider 2.2 mm, apical root debridement diamond grain size 30 µm	02170008
insert EN6R	02170009
insert EN6L right and left angled, smooth endo apical debrider 2.2 mm, apical root debridement	02170010

EXTRACTION INSERTS

Product	Ref. no.
insert EX1 to cut off the ankylosis, root fraction techniques	03400001
insert EX2 analogue to EX1 in the posterior regions	03400002
insert EX3 analogue to EX1 in the posterior regions	03400003
insert EXL1 for luxation and simultaneous root extraction in a single manoeuvre	03400008
insert EXL2 analogue to EXL1. It has a smaller radius but makes it possible to apply greater force	03400009
insert EXL3 for alveolar debridement and/or removing radicular fragments from the extractive alveolus	03400010

EXPLANTATION INSERTS

insert EXP3-R	03400004
insert EXP3-L	03400005
insert EXP4-R	03400006
insert EXP4-L	03400007

explantations

EXTRACTION

EXPLANTATION

PERIO

PS1

PS2

PS6

PP1

PP10

PP11

PP12

PERIODONTAL INSERTS

Product	Ref. no.
insert PS1 root scaling	03180001
insert PS2 scaling and inflammatory tissue removal fractured root apex extraction	03180003
insert PS6 root scaling	03180005
insert PP1 root planing	03180002
insert PP10 gentle subgingival concrements removal	03180006
insert PP11 gentle subgingival concrements removal	03180007
insert PP12 gentle subgingival concrements removal	03180008

IMPLANT CLEANING

IMPLANT CLEANING INSERT

Product	Ref. no.
Implant cleaning set P (consists of a tipholder ICP and 5 tips IC1)	01520020
tipholder ICP	03570003
tip IC1 (5 pieces)	02900112

efficient and soft cleaning of implants and restorations; implant cleaning tip IC1 can be easily tightened without any special tools and is fully autoclavable

CROWN PREP

key AB1

dynamometric wrench K7

tipholder DB2 with crown prep tips

Available lengths and diameters of crown prep tips

Preparation with chamfer technique

Length 10 mm	Diamond coating		
diameter	D120	D90	D60
1.2 mm		TA12D90	TA12D60
1.4 mm	TA14D120	TA14D90	TA14D60
1.6 mm	TA16D120	TA16D90	TA16D60

Preparation with vertical preparation technique

Length 10 mm	Diamond coating		
diameter		D90	D60
1.2 mm		TF12D90	TF12D60
1.6 mm		TF16D90	TF16D60

CROWN PREP TIPHOLDER FOR PIEZOSURGERY® HANDPIECES

Product	Ref. no.
crown prep set PS equipped with DB2, AB1 and K7	02160010
tipholder DB2	03570002

CROWN PREP TIPHOLDER ACCESSORIES

key AB1	03580001
dynamometric wrench K7	02900081

CROWN PREP TIPS FOR CHAMFER T.

crown prep tip TA12D60	03590001
crown prep tip TA14D60	03590002
crown prep tip TA16D60	03590003
crown prep tip TA12D90	03590004
crown prep tip TA14D90	03590005
crown prep tip TA16D90	03590006
crown prep tip TA14D120	03590007
crown prep tip TA16D120	03590008

CROWN PREP TIPS FOR VERTICAL T.

crown prep tip TF12D60	03590010
crown prep tip TF16D60	03590011
crown prep tip TF12D90	03590012
crown prep tip TF16D90	03590013

MULTIPIEZO

Looking beautiful is looking really beautiful.

Pulse Mode

Pulse Mode (level 6 of restorative function) transforms sine wave-shaped ultrasound oscillations to a new profile, characterized by specific power peaks, which results in an optimized performance for extractions and prosthetics.

SOFT MODE

- special modulation for gentle but still powerful insert movement
- maximum comfort for sensitive patients

MULTIPIEZO

Equipment set

1 MULTIPIEZO
1 LED ultrasonic handpiece slim
2 inserts: scaling insert S1-S and perio insert P3
2 bottles, 500 ml
2 safety bottle caps

Ref. no. 05060023

SOFT MODE®

TECHNICAL DATA

sizes (l x w x h in mm):
320 x 230 x 145
weight:
2.4 kg
operating frequency:
24.000 – 36.000 Hz
power types:
3 functions, each with seven power levels, SOFT MODE
liquid supply:
via removable bottle
liquid quantity:
adjustable in 7 levels
liquid flow rate:
between 0 and 28 ml

warranty:
2 years, handpiece 1 year

MICROPIEZO

A new era in ultrasound devices.

The advanced entry level ultrasound scaler with three functions:

- scaling and perio treatments
- endodontic treatments
- prosthetic treatments

Patients benefit from gentle ultrasound scaling in SOFT MODE.

SOFT MODE®

MICROPIEZO

1 MICROPIEZO
1 LED ultrasonic handpiece slim
2 inserts: scaling insert S1-S and perio insert P3
1 liquid container, 500 ml
1 footpedal

Ref. no. 05080013

TECHNICAL DATA

sizes (l x w x h in mm):
161 x 214 x 171
weight:
0.94 kg
operating frequency:
24.000 – 36.000 Hz
power types:
3 functions (endo, perio-scaling, prosthetics), SOFT MODE, each with seven power levels
liquid supply:
via removable bottle
liquid quantity:
adjustable in 7 levels
liquid flow rate:
between 0 and 33 ml

TECHNICAL DATA

operating frequency:
24.000 – 36.000 Hz
power types:
adjustable via the dental chair
power supply:
24 VAC, 50-60 Hz / 32 VDC
water supply:
via the dental unit

warranty:
2 years, handpiece 1 year

COMPACT PIEZO LED

Equipment set
1 electronic module
1 LED ultrasonic handpiece slim
2 inserts: scaling insert S1-S and perio insert P3

Ref. no. 05090008

COMPACT PIEZO P2K

Equipment set
1 electronic module
1 ultrasonic handpiece
2 inserts: scaling insert S1-S and perio insert P3

Ref. no. 05090003

COMPACT PIEZO LED
COMPACT PIEZO P2K

Compact efficiency or directly built-in.

SOFT MODE®

Including feedback-system
for constant power.

SPARE PARTS

High quality spare parts for your ultrasound device.

DSC adaptor for ultrasound inserts

scaler insert adaptor

ADAPTORS FOR THERMODISINFECTION

Product	Ref. no.
DSC Adaptor (for scaler handpiece irrigation line) *	04610007
spare filter for DSC Adaptor *	04590006
scaler insert Adaptor *	04610009

COMMON SPARE PARTS

dynamometric torque wrench K10	02900137-001
wrench K1 (for EN1 and EN2 inserts)	02270003
dynamometric torque wrench K6	02900074
dynamometric wrench K7 (for tipholder DB1)	02900081
water filter	00420004
insert tray	02900072
universal cart	03540011
water supply hose (micropiezo s, micropiezo s4)	02900010

* not disposable

dynamometric torque wrench K10

dynamometric torque wrenches K6 and K7

water filter

safety
bottle cap
(blue)

liquid container (MICROPIEZO),
incl. cap, 500ml

plastic bottle
(MULTIPIEZO)
with complete
bottle cap

SPARE PARTS ULTRASOUND UNITS WITH LED HANDPIECE

Product	Ref. no.
LED ultrasonic handpiece slim	03120238
kit light guide, metal cone and blue O-ring for LED ultrasonic handpiece slim	02900146
LED ultrasonic handpiece	03120142
handpiece LED-cone	03020158
handpiece metal cone	03020171

SPARE PARTS ULTRASOUND UNITS WITHOUT LED HANDPIECE

ultrasonic handpiece	03120016
handpiece metal cone	00710034

BOTTLES AND BOTTLE CAPS FOR PIEZO SMART AND MULTIPIEZO RANGE

plastic bottle (piezo smart), 300 ml, with blue complete bottle cap	03020066
plastic bottle (piezo smart), 300 ml, with grey complete bottle cap	03020067
plastic bottle (piezo smart), 300 ml, without cap	03230007
plastic bottle (MULTIPIEZO), 500 ml, without cap	03150102
complete bottle cap, blue	03020081
complete bottle cap, grey	03020082
safety bottle cap, blue	01950015
safety bottle cap, grey	01950014

SPARE PARTS MULTIPIEZO RANGE

Product	Ref. no.
O-ring set for bottle holder (6 pieces)	03020175
peristaltic pump (white)	03210001-001
peristaltic pump (black)	03020226-001
footswitch	02900114

SPARE PARTS MICROPIEZO

LED ultrasonic handpiece slim	03120238
kit light guide, metal cone and blue O-ring for LED ultrasonic handpiece slim	02900146
liquid container (incl. cap, 500 ml)	02900145
footpedal	02900144
pump	03210009
power adapter	03160024
kit O-ring + spring for liquid container	02900147

SPARE PARTS PIEZO SMART

O-ring set for bottle holder (3 pieces)	03020068
peristaltic pump	03210007
footswitch	02900055

SPARE PARTS MICROPIEZO S

footswitch	02900001
water filter	00420004

LED ultrasonic handpiece slim

LED ultrasonic handpiece

ultrasonic handpiece

INSERT SETS

An insert set for every indication.

K10 – protects your handpiece and inserts

- sterilisable dynamometric torque wrench
- supplied with inserts

SET MAINTENANCE

INSERT SETS

Product	Ref. no.
set maintenance equipped with inserts S1, S2, S5, P2, P3 and 5 torque wrenches K10 description of the single inserts can be found on page 58 and 59	02160035-001

SET SCALING

SET PERIO MAINTENANCE

INSERT SETS

Product	Ref. no.
set scaling S1, S2, S3, S4, S5 and 5 torque wrenches K10 description of the single inserts can be found on page 58	02160001-001
set perio maintenance equipped with inserts P10, P11, P12, P13, P14 and 5 torque wrenches K10 description of the single inserts can be found on page 60	02160006-001

INSERT SETS

Product	Ref. no.
set perio treatment equipped with inserts P2, P3, P15, P16R, P16L and 5 torque wrenches K10 description of the single inserts can be found on page 59 and 60	02160036-001
implant cleaning set S equipped with inserts 1 insert ICS 1 torque wrench K10 5 Implant cleaning tips IC1 description of the single inserts can be found on page 61	02160033-001

SET PERIO TREATMENT

SET IMPLANT CLEANING

SET ORTHO CLEAN-UP

SET ENDO REVISION

INSERT SETS

Product	Ref. no.
set ortho clean-up * D05120, D07102, 2 torque wrenches K10, D06007 tip (5 pcs) description of the single inserts can be found on page 62	02160037-001
set endo revision equipped with inserts ER1, ER2, ER3, ER4, ER5 and 5 torque wrenches K10 description of the single inserts can be found on page 64	02160008-001

* developed in collaboration with Prof. Gianna Maria Nardi

every insert is supplied with its own torque wrench

SCALING INSERTS

Product	Ref. no.
insert S1	02960001-001
universal curette with semicircular diameter for considerable tartar removal	
insert S1-S	02960009-001
slim universal curette with triangled slightly curved surface for removal of supragingival tartar, subgingival concrements and biofilm	
insert S2	02960002-001
universal curette with triangled, slightly curved surface, efficient in the interdental spaces and posterior surfaces	
insert S3	02960003-001
flat, with rounded edges for considerable supragingival tartar removal	
insert S4	02960004-001
universal curette with 45° angled, triangled and slightly curved surface for tartar removal on mesial and distal interdental surfaces in the posterior area	
insert S5	02960005-001
similar shape to S1 insert but longer and thinner for gentle supra- and subgingival tartar removal and for gingivitis	
insert S6	02960006-001
contra-angled universal curette with semicircular diameter, powerful insert (twice the power of S1 insert) for considerable tartar removal	

INSERTS

For a wide range of applications

SCALING

S1

S1-S

S2

S3

S4

S5

S6

PERIO UNIVERSAL

P1

P2

P3

P4

every insert is supplied with its own torque wrench

PERIO UNIVERSAL INSERTS

Product	Ref. no.
insert P1 long, straight working tip with a circular surface	02970001-001
insert P2 curved working tip with a circular surface	02970002-001
insert P3 slim insert smooth like a probe	02970003-001
insert P4 extra long, straight working tip with a circular surface	02970004-001

every insert is supplied with its own torque wrench

PERIO ANATOMIC INSERTS

Product	Ref. no.
insert P10 extra long, curved working tip with a circular surface	03080001-001
insert P11 right (inclination of 15°) curved insert with round tip	03080002-001
insert P12 left (inclination of 15°) curved insert with round tip	03080003-001
insert P13 right (inclination of 15°) curved insert with spherical (Ø = 0.8 mm) round tip	03080004-001
insert P14 left (inclination of 15°) curved insert with spherical (Ø = 0.8 mm) round tip	03080005-001
insert P15 universal curette shape with round surface	03080006-001
insert P16R right angled periodontal curette	03080007-001
insert P16L left angled periodontal curette	03080008-001

PERIO ANATOMIC

IMPLANT CLEANING

implant cleaning tip IC1 can be easily tightened without any special tools and is fully autoclavable

every insert is supplied with its own torque wrench

IMPLANT CLEANING INSERT

Product	Ref. no.
Implant cleaning set S (consists of a tipholder ICS and 5 tips IC1)	02160033-001
tipholder ICS	03570004-001
tip IC1 (5 pieces)	02900112

efficient and soft cleaning of implants and restorations

ORTHODONTIC CLEAN-UP

every insert is supplied with its own torque wrench

ORTHODONTIC CLEAN-UP INSERTS*

Product	Ref. no.
insert D05120	02990005-001
tipholder D07102	02990007-001
tip D06007 (5 pieces)	02900190

safe and effective removal of debonding material after remotion of orthodontic appliances.

* developed in collaboration with Prof. Gianna Maria Nardi

ENDO REVISION

ER1 ER2 ER3

ER4 ER5

every insert is supplied with its own torque wrench

ENDO REVISION INSERTS

Product	Ref. no.
insert ER1 angled shaft with small, spherical (Ø 1.7 mm) and D30 diamond coated tip	03450001-001
insert ER2 angled insert with 0.7 mm Ø, working length up to 10 mm, the last 5 mm D30 diamond coated	03450002-001
insert ER3 angled insert with 0.6 mm Ø, working length up to 10 mm, the last 5 mm D30 diamond coated	03450003-001
insert ER4 angled insert with 0.6 mm Ø, working length up to 20 mm, the last 5 mm D30 diamond coated	03450004-001
insert ER5 angled insert with 0.5 mm Ø, working length up to 24 mm	03450005-001

every insert is supplied with its own torque wrench

ENDO RETRO INSERTS

Product	Ref. no.
insert RD3	03050006-001
angled shaft, with 90° angled working tip and fine diamond coating (D30)	
insert RD4	03050007-001
angled shaft, with 90° right angled working tip and fine diamond coating (D30)	
insert RD5	03050008-001
angled shaft, with 90° left angled working tip and fine diamond coating (D30)	

equipped with K6 torque wrench

EXTRACTION INSERTS

Product	Ref. no.
insert ME1*	03130001-001
insert ME2*	03130002-001
insert ME3*	03130003-001

The specially shaped inserts ME1, ME2 and ME3 – with a blade thickness of only 0.35 mm – perfectly fulfill the anatomical demands of non surgical extractions. They offer maximum intra-operative sensitivity, allowing a great preservation of alveolar bone and periodontal tissues. Furthermore, the physiological solution guarantees maximum visibility thanks to the cavitation effect which leads to a temporary hemostasis of blood vessels.

ENDO RETRO

RD3 RD4 RD5

EXTRACTION*

ME1 ME2 ME3

EXCLUSIVE FOR PULSE MODE*

* exclusive for units equipped with pulse mode; not available in the United States

CROWN PREP

key AB1

dynamometric wrench K7

tipholder DB1 with crown prep tips

Available lengths and diameters of crown prep tips

Preparation with chamfer technique

Length 10 mm	Diamond coating		
diameter	D120	D90	D60
1.2 mm		TA12D90	TA12D60
1.4 mm	TA14D120	TA14D90	TA14D60
1.6 mm	TA16D120	TA16D90	TA16D60

Preparation with vertical preparation technique

Length 10 mm	Diamond coating		
diameter		D90	D60
1.2 mm		TF12D90	TF12D60
1.6 mm		TF16D90	TF16D60

CROWN PREP TIPHOLDER FOR ULTRASOUND SCALER HANDPIECES

Product	Ref. no.
crown prep set scaler equipped with DB1, AB1 and K7	02160009
tipholder DB1	03570001

CROWN PREP TIPHOLDER ACCESSORIES

key AB1	03580001
dynamometric wrench K7	02900081

CROWN PREP TIPS FOR CHAMFER T.

crown prep tip TA12D60	03590001
crown prep tip TA14D60	03590002
crown prep tip TA16D60	03590003
crown prep tip TA12D90	03590004
crown prep tip TA14D90	03590005
crown prep tip TA16D90	03590006
crown prep tip TA14D120	03590007
crown prep tip TA16D120	03590008

CROWN PREP TIPS FOR VERTICAL T.

crown prep tip TF12D60	03590010
crown prep tip TF16D60	03590011
crown prep tip TF12D90	03590012
crown prep tip TF16D90	03590013

COMBI *touch*

Ultrasound and air-polishing in one unit.

- flexible supra- and subgingival air-polishing
- glass touch screen, easy to clean
- removable powder containers
- SOFT MODE for ultra-gentle scaling

SLIM HANDPIECES

- wide range of ultrasound indications

COMBI *touch* PERIO

Equipment set

1 LED ultrasonic handpiece slim
2 inserts: scaling insert S1-S and perio insert P3
1 bottle (500ml)
1 grey safety bottle cap
1 air-polishing handpiece 120°
1 air-polishing handpiece PERIO
1 pack Subgingival Perio Tips (40 pcs)
1 wrench k9
2 bottles prophylaxis powder sensitive+ - glycine powder (160g)

Ref. no. 05020015

TECHNICAL DATA

sizes (l x w x h in mm): 410 x 260 x 145
weight: 4.8 kg
water supply:
working pressure from 1 to 6 bars
air supply:
input pressure between 4 and 8 bars

ultrasound part:
operating frequency:
24 KHz to 36 KHz
power mode:
"endo", "perio/scaler", "restorative", "SOFT MODE"
power levels from 1 to 5
irrigation:
tap water line – stepless adjustment
peristaltic pump – adjustable on the touch screen: 7 flow levels from 1 (approx. 5 ml/min) to 7 (approx. 30 ml/min)
possibility to switch off the irrigation in the power modes "endo", "perio/scaler" and "restorative" at power levels from 1 to 4

polishing part:
polisher function:
selectable via touch screen: "Prophy" or "Perio"
irrigation:
continuous regulation via knob,
water heated via heating element.

warranty:
2 years, handpiece 1 year

7 different turbine adapters

- Bien-Air UNIFIX® and UNIFIX® L
- KaVo MULTIFLEX® and MULTIFLEX® lux
- SIRONA® R and B
- W&H® ROTO QUICK® and ROTO QUICK® lux
- NSK® MACHLITE® and PHATELUS®
- Midwest
- Borden

- UNIFIX® is a registered trademark of Bien-Air (BIEN-AIR®) Holding SA
- MULTIFLEX® is a registered trademark of Kaltenbach & Voigt (KaVo®) GmbH
- SIRONA® is a registered trademark of SIRONA DENTAL SYSTEMS GMBH
- ROTO QUICK® is a registered trademark of W&H® Deutschland GmbH
- MACHLITE® and PHATELUS® are registered trademarks of Nakanishi Corporation and Nakanishi Shika Kikai (NSK®) Ltd

STARJET BASIC

Equipment set

1 STARJET

1 spray head 120°

2 bottles prophylaxis powder sensitive+ - glycine powder (160g)

Product	Ref. no.
STARJET basic (BienAir)	05150074
STARJET basic (KaVo)	05150075
STARJET basic (Sirona)	05150076
STARJET basic (W&H)	05150077
STARJET basic (Midwest)	05150078
STARJET basic (Borden)	05150079
STARJET basic (NSK)	05150080

STARJET

The 2 face air-polisher.

120° PERIO 90° (optional)

One device, two indications – easy switch from supra- to subgingival air-polishing with a PROPHY to PERIO turn.

- maximum flexibility as it can be used with powders with different granulometries
- optimal access thanks to 3 available spray heads – 120°, PERIO and 90° optional
- permanent control of the powder level thanks to the transparent powder chamber
- easy powder filling thanks to lateral opening

TECHNICAL DATA

sizes (l x w x h in mm):
200 x 90 x 50
water supply:
0 – 3.0 bar
air supply:
2.0 – 3.0 bar

warranty:
1 year

STARJET

Equipment set

1 STARJET
1 spray head 120°
1 spray head PERIO;
Subgingival Perio Tips (40 pcs)
1 wrench K9
2 bottles prophylaxis powder sensitive+ - glycine powder (160g)

Product	Ref. no.
STARJET (BienAir)	05150074
STARJET (KaVo)	05150075
STARJET (Sirona)	05150076
STARJET (W&H)	05150077
STARJET (Midwest)	05150078
STARJET (Borden)	05150079
STARJET (NSK)	05150080

MECTRON PROPHYLAXIS POWDERS

Higher performance for bright results.

PROPHYLAXIS POWDER SOFT^{L}

gently and effectively removes supragingival biofilm and stains on the enamel surface

- Sodium bicarbonate-based
- Average particle size 55 µm
- Lemon taste

PROPHYLAXIS POWDER SOFT^{M}

gently and effectively removes supragingival biofilm and stains on the enamel surface

- Sodium bicarbonate-based
- Average particle size 55 µm
- Mint taste

PROPHYLAXIS POWDERS

Product	Ref. no.
Prophylaxis powder SOFT^{L} pack with four bottles (250 g each)	03140030
Prophylaxis powder SOFT^{M} pack with four bottles (250 g each)	03140026
Prophylaxis powder SENSITIVE^{+} pack with two bottles (160 g each)	03140021

PROPHYLAXIS POWDER SOFT^{L} and SOFT^{M} are registered and manufactured by SPEIKO - Dr. Speier GmbH, Walther-Rathenau-Str. 59, 33602 Bielefeld, Germany

PROPHYLAXIS POWDER SENSITIVE^{+} is registered and manufactured byPRISMAN GmbH, Otto-Hahn-Ring 6-18, 64653 Lorsch, GERMANY

PROPHYLAXIS POWDER SENSITIVE+

gently removes supra- and sub-gingival biofilm

- Glycine-based
- Average particle size 25 µm
- Sweet taste

INDICATIONS	SODIUM BICARBONATE	GLYCINE
Supragingival biofilm removal	●	●
Removal of stains and pigmentations	●	○
Subgingival biofilm removal	○	●
Periodontal pocket detoxification	○	●
Implant maintenance	○	●
Peri-implantitis treatment	○	●
Fixed orthodontic appliances	●	●
Cleaning of prosthesis and restoration materials	○	●
Restoration maintenance	○	●

UNIVERSAL CART

Let's move the devices!

The **universal cart** – maximum mobility for all your table-top devices. All supply lines are hidden in the easily accessible cable room. The power supply is brought at the tray's height, for an easy connection to your devices.

SIZES:

total (l x w x h in mm):
480 x 460 x 850 mm
upper tray:
480 x 370 in 770 mm height
middle tray:
420 x 310 in 440 mm height
lower tray:
480 x 370 in 65 mm height
weight:
29 kg

UNIVERSAL CART

Product	Ref. no.
universal cart	03540011

water filter

plastic bottle (scaler) – COMBI *touch*

LED ultrasonic handpiece slim

LED ultrasonic handpiece

dynamometric torque wrench K6

dynamometric torque wrench K10

SPARE PARTS

COMMON SPARE PARTS COMBI *touch*

Product	Ref. no.
dynamometric torque wrench K10	02900137-001
dynamometric torque wrench K6	02900074
dynamometric torque wrench K7	02900081
plastic bottle (scaler), 500 ml, without cap	03150102
complete bottle cap, blue	03020081
complete bottle cap, grey	03020082
safety bottle cap, grey	01950014
safety bottle cap, blue	01950015
Subgingival Perio Tip (40 pieces)	02900120
wrench K9	02900122
O-ring set COMBI *touch*	03020206
powder chamber PROPHY	03020194
powder chamber PERIO	03020200
powder chamber cap	03020195
water filter	00420004
water supply hose	02900119
air supply hose	02900012
suitcase COMBI *touch*	04440019
footswitch	02900114
insert tray	02900072

SPARE PARTS COMBI *touch* WITH SLIM HANDPIECES

Product	Ref. no.
LED ultrasonic handpiece slim	03120238
kit light guide metal cone and blue O-ring for LED ultrasonic handpiece slim	02900146
air-polishing handpiece 120°	03120240
air-polishing handpiece PERIO	03120241
air-polishing handpiece 90°	03120239
cleaning needles kit 0,4 x 57 mm and 0,8 x 60 mm	02900151

SPARE PARTS COMBI *touch* WITH STANDARD HANDPIECES up to serial no. 205010618

LED ultrasonic handpiece	03120224
LED ultrasonic handpiece slim	03120238
handpiece LED-cone	03020205
handpiece metal cone	03020171
90° spray head	03340007
120° spray head	03340008
PERIO spray head	03340009
cleaning needles kit 0,4 x 57 mm and 0,8 x 57 mm	02900149

COMMON SPARE PARTS COMBI AND TURBODENT

dynamometric torque wrench K10	02900137-001
torque wrench K6	02900074
cleaning needle	02900003
O-ring for powder chamber cap	00410018
footswitch	02900001
water filter	00420004
powder tank cap	03020148
water supply hose	02900010
air supply hose	02900012

air-polishing handpiece 120°

air-polishing handpiece PERIO

air-polishing handpiece 90°

90° spray head

120° spray head

PERIO spray head

ultrasonic handpiece

spray head set turbodent p/s

O-ring Set

ADAPTORS FOR THERMODISINFECTION

Product	Ref. no.
DSC Adaptor (for scaler handpiece irrigation line) *	04610007
spare filter for DSC Adaptor *	04590006
scaler insert Adaptor *	04610009

SPARE PARTS COMBI, up to serial no. 046XXYYYY / TURBODENT, up to serial no. 047XXYYYY

ultrasonic handpiece	03120016
ultrasonic handpiece cord (grey)	02830022
spray head set turbodent p/s	03340003
O-ring spray head, small	00410013
O-ring spray head, large	00410014
O-ring for spray head, large - kit of 20 pcs	02950005-001

SPARE PARTS COMBI, from serial no. 203XXYYYY / TURBODENT, from serial no. 202XXYYYY

ultrasonic handpiece cord (white)	02830042
spray head	03340006
spray head set (spray head, silicon protector, long cleaning needle and short cleaning needle)	03020121
silicon protector	03150033
O-ring for spray head, small	00410037
O-ring for spray head, large	00410051

* not disposable

SPARE PARTS STARJET

Product	Ref. no.
90° spray head	03340015
120° spray head	03340014
PERIO spray head	03340013
O-ring for spray head (small)	00410037
O-ring for spray head (large)	00410051
Subgingival Perio Tip (40 pieces)	02900120
wrench K9	02900122
O-ring set STARJET (2 black + blue)	02900134-001
set powder chamber cap + 1 O-ring blue	02900133-001
cleaning kit STARJET (cleaning needle spray head, cleaning needle STARJET body, cleaning brush)	02900136-001

SPARE PARTS EASYJET PRO (from serial no. 201XXYYYY) AND EASYJET PERIO

spray head	03340006
spray head set (spray head, silicon protector, long cleaning needle and short cleaning needle)	03020121
powder chamber cap, blue	03020123
easyjet O-ring set (1 small and 1 large O-ring for the spray head, 1 O-ring for the powder chamber cap)	02900087

PERIO spray head

120° spray head

90° spray head

powder chamber cap

STARLIGHT UNO

Colorful and even easiest handling

LED curing light available in
6 different colours.
One touch handling, outstanding curing performance, exchangeable battery ... persuasive features, persuasive price!

STARLIGHT UNO

1 handpiece, 1 charging station

Color	Ref. no.
white	05100092
grey	05100093
turquoise	05100094
yellow	05100095
light blue	05100096
violet	05100097

TECHNICAL DATA

sizes (l x Ø in mm):
190 x 21
weight:
77 g
light source:
high power LED
wavelength:
dominant wavelength 440 – 465 nm
light intensity *:
> 1.500 mW/cm²
average life span LED:
1.800.000 cycles of 20 sec
battery:
rechargeable Lithium-ion battery
(no memory-effect)
capacity of the accumulator:
240 cycles of 10 sec
charging time:
4 hours (240 min)

warranty:
3 years, battery excluded

* measured with CURE RITE® radiometer by Dentsply

STARLIGHT PRO

Lightweight, powerful, versatile

STARLIGHT PRO

1 handpiece, 1 charging station

Color	Ref. no.
white, shiny	05100083
yellow, shiny	05100085
silver	05100087
black, matt carbon fiber look	05100086

The lithium-ion battery of the cordless **starlight pro** provides 320 working cycles of 10 seconds – after only 120 minutes of charging. The power of more than 1.400 mW/cm² hardens a 2-mm thick layer in only 10 seconds. All this with only 105 g.

TECHNICAL DATA

sizes (l x Ø in mm):
190 x 23
weight:
105 g
light source:
high power LED
wavelength:
dominant wavelength 440 – 465 nm
optical fiber:
Ø 8 mm black, click-clack-connection, sterilisable at 135° C
light intensity *:
Ø 8 mm optical fiber, black > 1.400 mW/cm²
average life span LED:
1.800.000 cycles of 20 sec
accumulator:
lithium-ion-accumulator (no memory-effect)
capacity of the accumulator:
320 cycles of 10 sec
charging time:
about 120 min

warranty:
3 years (light guide and battery excluded)

* measured with CURE RITE® radiometer by Dentsply

STARLIGHT S+

flexibility integrated - 3 operating modes easy handling

starlight s+ can be easily built into your dental unit and is simply placed in the handpiece holder – exactly where you need it.

TECHNICAL DATA

sizes (l x Ø in mm):
141 x 23
weight:
102 g
wavelength:
440 – 465 nm
optical fiber:
Ø 8 mm, sterilisable at 135° C
light intensity *:
Ø 8 mm optical fiber > 1.400 mW/cm²
average life span LED:
1.800.000 cycles of 10 sec

warranty:
3 years (light guide excluded)

STARLIGHT S+	
Product	Ref. no.
starlight s+	05100098

* measured with CURE RITE® radiometer by Dentsply

STARLIGHT SX5

Built-in kit – the integrated solution

The alternative for dental units. Easily integrated and simply handled.

TECHNICAL DATA

sizes (l x Ø in mm):
148 x 22
weight
65 g
wavelength:
440 – 465 nm
optical fiber:
Ø 8 mm, click-clack-connection, sterilizable at 135° C
light intensity *:
Ø 8 mm optical fiber > 1.400 mW/cm²
average life span LED:
1.800.000 cycles of 20 sec

warranty:
3 years (light guide excluded)

STARLIGHT SX5

Product	Ref. no.
starlight sx5	05100003

* measured with CURE RITE® radiometer by Dentsply

optical protection, 8mm

black optical fiber with metal click-clack connection Ø 8 mm

transparent optical fiber Ø 8 mm

black optical fiber Ø 8 mm

transparent optical fiber Ø 4,5 mm

SPARE PARTS

SPARE SPARTS STARLIGHT UNO

Product	Ref. no.
battery starlight uno	03020222
protective sleeves (500 pieces)	03230015
optical protection (package with 2 pieces)	02900130

COMMON SPARE PARTS STARLIGHT PRO, S, P AND SLER AND BLUELIGHT

optical protection, sterilizable Ø 8 mm (package of 2 pcs.)	02900018
optical protection, sterilizable Ø 4.5 mm (package of 2 pcs.)	02900019

SPARE PARTS STARLIGHT PRO AND ORTHO with metal click-clack connection of the optical fiber

black optical fiber with metal click-clack connection Ø 8 mm	02900086

SPARE PARTS STARLIGHT PRO, S+ AND SX5

transparent optical fiber Ø 8 mm	02750009
black optical fiber Ø 8 mm	02750012
transparent optical fiber Ø 4.5 mm	02750013
starlight sx5 cord	02830029

SPARE PARTS STARLIGHT SLER®

transparent optical fiber with metal click-clack connection Ø 8 mm	02900085
black optical fiber with metal click-clack connection Ø 8mm	02900086

APPROPRIATE SETTINGS

INSERT	PIEZOSURGERY® *touch* PIEZOSURGERY® *white* FUNCTION	PIEZOSURGERY® 3 MODE	POWER
IMPLANT PREP			
IM1S	special*	BONE	SPECIAL
IM1 AL	implant	IMPL	IMPLANT
IM2A	implant	IMPL	IMPLANT
IM2A-15	implant	IMPL	IMPLANT
IM2P	implant	IMPL	IMPLANT
IM2P-15	implant	IMPL	IMPLANT
IM2.8A	implant	IMPL	IMPLANT
IM2.8P	implant	IMPL	IMPLANT
IM3A	implant	IMPL	IMPLANT
IM3A -15	implant	IMPL	IMPLANT
IM3P	implant	IMPL	IMPLANT
IM3P-15	implant	IMPL	IMPLANT
IM3.4A	implant	IMPL	IMPLANT
IM3.4P	implant	IMPL	IMPLANT
IM4A	implant	IMPL	IMPLANT
IM4P	implant	IMPL	IMPLANT
P2-3	implant	IMPL	IMPLANT
P3-4	implant	IMPL	IMPLANT
OSTEOTOMY			
OT1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT1A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT4	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT5	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT5A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT5B	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT6	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT7	cortical/cancellous	BONE	CORTICAL/SPONGIOUS

INSERT	PIEZOSURGERY® *touch* PIEZOSURGERY® *white* FUNCTION	PIEZOSURGERY® 3 MODE	POWER
OSTEOTOMY			
OT7A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT7S-3	special*	BONE	SPECIAL*
OT7S-4	special*	BONE	SPECIAL*
OT7-20	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT8L	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT8R	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT9	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT11	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT12	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT12S	special*	BONE	SPECIAL*
OT13	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OT14	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
SLO-H	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL0419	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL0527	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL0631	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PL0719	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OSTEOPLASTY			
OP1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP3A	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP4	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP5	perio	ROOT	PERIO
OP5A	perio	ROOT	PERIO

FOR PIEZOSURGERY® INSERTS

INSERT	PIEZOSURGERY® *touch* PIEZOSURGERY® *white* FUNCTION	PIEZOSURGERY® 3 MODE	POWER
OSTEOPLASTY			
OP6	perio	ROOT	PERIO
OP7	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
OP8	special/perio	ROOT	PERIO
OP9	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
SLC	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
SINUS MEMBRANE ELEVATION			
EL1	endo*	ROOT	ENDO*
EL2	endo*	ROOT	ENDO*
EL3	endo*	ROOT	ENDO*
SLS	special*	BONE	SPECIAL*
SLE1	special*	BONE	SPECIAL*
SLE2	special*	BONE	SPECIAL*
PERIOSTEUM PREPARATION			
PR1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
PR2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
ENDO RETRO			
EN1	endo*	ROOT	ENDO*
EN2	endo*	ROOT	ENDO*
EN3	endo*	ROOT	ENDO*
EN4	endo*	ROOT	ENDO*
EN5R	endo*	ROOT	ENDO*
EN5L	endo*	ROOT	ENDO*
EN6R	endo*	ROOT	ENDO*
EN6L	endo*	ROOT	ENDO*

INSERT	PIEZOSURGERY® *touch* PIEZOSURGERY® *white* FUNCTION	PIEZOSURGERY® 3 MODE	POWER
EXTRACTION			
EX1	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
EX2	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
EX3	cortical/cancellous	BONE	CORTICAL/SPONGIOUS
EXL1	cortical	BONE	CORTICAL
EXL2	cortical	BONE	CORTICAL
EXL3	cortical	BONE	CORTICAL
EXPLANTATION			
EXP3-R	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL
EXP3-L	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL
EXP4-R	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL
EXP4-L	special/cancellous/cortical	BONE	SPECIAL/SPONGIOUS/CORTICAL
PERIO			
PP1	perio	ROOT	PERIO
PS1	perio	ROOT	PERIO
PS2	perio	ROOT	PERIO
PS6	perio	ROOT	PERIO
PP10	perio	ROOT	PERIO
PP11	perio	ROOT	PERIO
PP12	perio	ROOT	PERIO
IMPLANT CLEANING			
ICP + IC1	endo/perio	ROOT	ENDO/PERIO
RESTORATIVE			
DB2	special/perio	BONE	SPECIAL
		ROOT	PERIO

* Maximum power permitted

APPROPRIATE SETTINGS

	MULTIPIEZO	COMBI *touch*	MICROPIEZO	COMPACT PIEZO LED * COMPACT PIEZO P2K *

function	endo	perio / scaler	restorative	endo	perio / scaler	restorative	endo	perio / scaler	prosthetics	
SCALING										
S1-S		1-2**			1-2**			1-2**		0-30%
S1, S2, S3, S4, S5, S6		1-6**			1-5**			1-3**		0-100%
PERIO										
P1, P2, P3, P4, P10, P11, P12, P13, P14		1-3**			1-3**			1-3**		0-50%
P15, P16R, P16L		1-3**			1-3**			1-3**		0-50%
IMPLANT CLEANING										
ICS + IC1		1-2**			1-2**			3		50-100%
ORTHO CLEAN-UP										
D05120, D07102 + D06007		3-6			3-5			3		50-100%

FOR ULTRASOUND INSERTS

	MULTIPIEZO	COMBI *touch*	MICROPIEZO	COMPACT PIEZO LED * COMPACT PIEZO P2K *

function	endo	perio / scaler	restorative	endo	perio / scaler	restorative	endo	perio / scaler	prosthetics	
ENDO REVISION										
ER1		1-6			1-5			1-3		0-100%
ER2, ER3, ER4, ER5		1-3			1-3			1-3		0-50%
ENDO RETRO										
RD3, RD4, RD5		1-3			1-3			1-3		0-50%
CROWN PREP										
DB1			4-6			4-5			O**	50-100%
EXTRACTION										
ME1, ME2, ME3 ***			6			5				

* These devices are not provided with a power level indicator. The percentage value indicated in the table refers to the adjustment percentage of the scale of the potentiometer supplied with the device.
** Can be used with or without "SOFT MODE"-function.
*** not available in the United States.

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The following products are registered under MDR 2017/745. For graphic reasons the styling of the product names might be different. The registered product names correspond as following:

• MT-Bone	MT-BONE	• MICROPIEZO	MICROPIEZO
• PIEZOSURGERY *touch*	PIEZOSURGERY® *touch*	• COMPACT PIEZO LED	COMPACT PIEZO LED
• PIEZOSURGERY *white*	PIEZOSURGERY® *white*	• COMPACT PIEZO P2K	COMPACT PIEZO P2K
• combi *touch*	COMBI *touch*	• starjet	STARJET
• multipiezo	MULTIPIEZO	• SUBGINGIVAL PERIO TIPS	Subgingival Perio Tips

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