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NEWTRON





Preserve teeth with perfect
ultrasonic vibration and
high quality steel tips

Pride INSTITUTE

ACTEON
NORTH AMERICA

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

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I CAN TREAT ACCURATELY WITH PEACE OF MIND

Attention was paid to every detail in the development of the **NEWTRON®** range to help practitioners clean effectively while preserving teeth. This includes generators with automatic power regulation and perfectly-controlled ultrasonic vibration to allow precise and easy procedures.



NEWTRON P5 XS B.LED

Pride INSTITUTE

Refined power, plus irrigation

Flat glass surface and uncluttered design
- Easier access to settings and handpiece
- Totally watertight and hygienic for simple cleaning

Removable power knob
- Easy to wipe clean
- Glowing color-coded dial for easy power selection

Adjustable, autoclavable handpiece holder

300ml or optional 500ml tank for independent irrigation
- Any type of irrigating solution can be used including sterile water, sodium hypochlorite or chlorhexidine

NEWTRON P5 B.LED

Improved ergonomics, better hygiene

Flat glass surface and uncluttered design
- Easier access to settings and handpiece
- Totally watertight and hygienic for simple cleaning

Removable power knob
- Easy to wipe clean
- Glowing color-coded dial for easy power selection

Adjustable, autoclavable handpiece holder

Connects to the water supply via Quick-Connect



NEWTRON BOOSTER

Get the Pure Power...

Exclusive handpiece holder
- Reduced risk of handpiece falling
- Removable and autoclavable silicone

Flat surfaces and sleek design
- Totally watertight and hygienic for simple cleaning

Connects to the water supply via Quick-Connect



STEEL TIP QUALITY: THE REFERENCE

Tips are designed with a **specific steel hardness**, nearest to enamel: together with the tips linear displacement, **teeth** are not only cared for but **preserved**.

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I CARRY OUT GENTLE TREATMENTS





Improved ergonomics and better hygiene

- Elegant design: flat glass surfaces, clean lines and luminous power dial

- Adapted to Practice: inclined front panel for better interaction with the practitioner and accessibility to the settings and the handpiece

- Meeting hygiene requirements: totally watertight, removable power adjustment knob for easy decontamination.

Balanced NEWTRON SLIM handpiece

- Ergonomic shape regardless of the grip position, with flexible cord

- All titanium interior for extreme corrosion resistance

- B.LED : excellent intraoral visibility with 6 high power autoclavable LEDs

CRUISE CONTROL® SYSTEM

Maximum **efficiency**

\+

Gentle treatment

\+

Less user fatigue

Exclusive handpiece holder to prevent falls

- Installed on the front or the side of the device, the silicone holders can be removed and autoclaved

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I MEET ALL MY PATIENTS CLINICAL NEEDS

NEWTRON® technology, for accurate and safe treatments

NEWTRON® BOOSTER, NEWTRON® P5 B.LED and NEWTRON® P5XS B.LED generators are equipped with the **Cruise Control® System**, patented and exclusive **NEWTRON® technology**

The electronics module, handpiece and tip interact in harmony to deliver optimum performance, providing smooth ultrasonic vibration

Tip frequency is adjusted in real-time
- Better tactile sense
- No power loss
- Soft tissue preservation

The amplitude is perfectly controlled and constant
- Gentle vibration provides painless treatments and preserve teeth

The power required is instantly adjusted depending on the resistance encountered by the tip
- No pressure necessary
- Decreased fatigue for the practitioner



CRUISE CONTROL® SYSTEM

Maximum efficiency

Gentle treatment

Less user fatigue

Efficiency is guaranteed even at low power, requiring minimum pressure while providing increased tactile sense

With **NEWTRON® technology**, practitioners can work in complete control and confidence

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RESEARCH DEVELOPMENT DEPARTMENT
SATELEC
EXCLUSIVE TIPS

Perfectly in tune

SATELEC • Piezo-Ultrasonic • Instruments

scaling



N°1S	N°1	N°2	N°3	N°10P	N°10X	N°10Z
F00245	F00246	F00247	F00248	F00253	F00359	F00254

periodontics



H1	H2L	H2R	H3	H4L	H4R
F00366	F00367	F00368	F00369	F00114	F00115

periPrecision

P2L	P2R
F00090	F00091

Bio-Film Disruption (BDR)

TK1-1S	TK1-1L	TK2-1L	TK2-1R
F01001	F01004	F02162	F02161

perioSoft (4 - Pack)

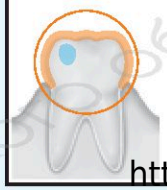
PH2L	PH1	PH2R
F00705	F00702	F00706

implantProtect

Pure Titanium

IP1	IP2L	IP2R	IP3L	IP3R
F02121	F02122	F02123	F02124	F02125

excavus



EX1	EX2	EX3	EX-L	EX-R
F02040	F02041	F02042	F02044	F02043

perfectMARGIN

Shoulder

PMS1	PMS2	PMS3
F02254	F02255	F02256

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Perfectly in tune

SATELEC • Piezo-Ultrasonic • Instruments



ENDOSUCCESS Canal Access Prep



CAP1 F88181
CAP2 F88182
CAP3 F88183

irrisafe

(4 - Pack)



IRR 20-21mm - F43807
IRR 20-25mm - F43808
IRR 25-21mm - F43805
IRR 25-25mm - F43806

endodontics

(4 - Pack)

K-Files (4-Pack)

K10/21mm - F43710
K10/25mm - F43712
K15/21mm - F43715
K15/25mm - F43717
K25/21mm - F43725
K25/25mm - F43727
K30/21mm - F43730
K30/25mm - F43732

ENDOSUCCESS Retreatment





ET18D F88017
ETBD F88020
ET20 F88011
ET25 F88018
ET25S F88021
ET25L F88022
ETPR F88019
ET40 F88012
ET40D F88014

ENDOSUCCESS Apical Surgery





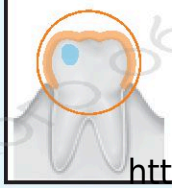
AS3D F00065
AS6D F00079
AS9D F00067
ASLD F00080
ASRD F00081

Match the wrench to the colored ring at the base of the SATELEC tip



F12351
F81320
F81321
F81322
F81323

PerfectMARGIN Rounded





PM1 F02250
PM2 F02251
PM3 F02252
PM4 F02253
PMV1 F02021
PMV2 F02022
PMV3 F02023
PMV4 F02024
PMV5 F02025
PMV6 F02026

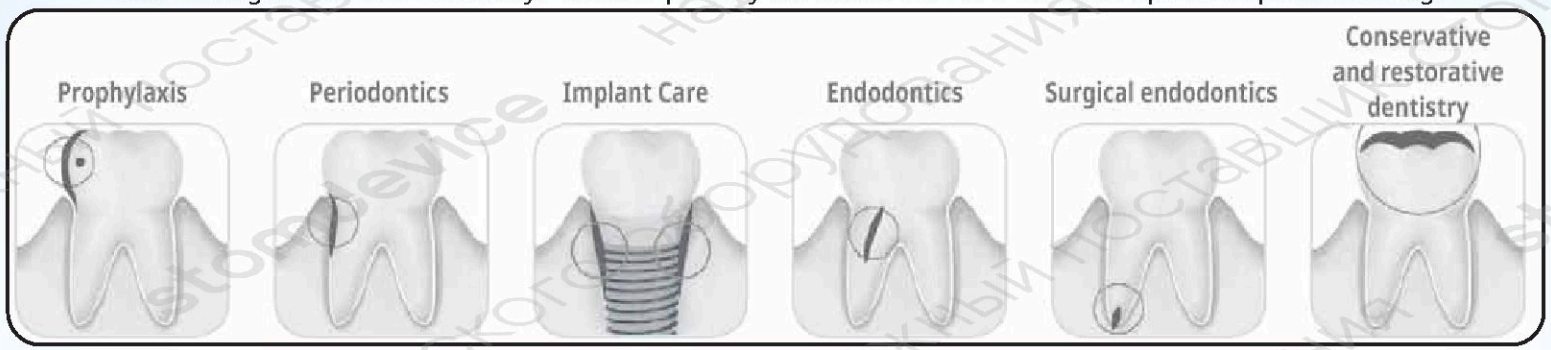
PerfectMARGIN Veeners

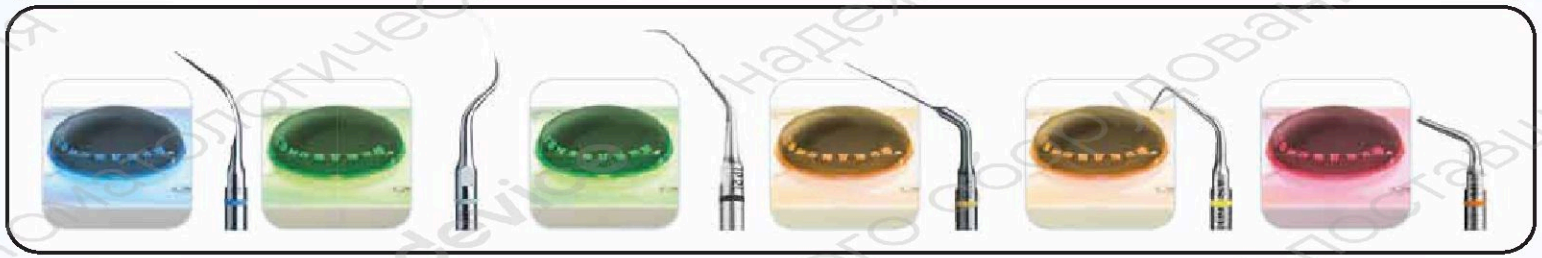
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A tremendous choice of tips for accurate and noninvasive treatments

ACTEON has the largest and most innovative range of tips with nearly 70 available with exclusive designs, alloys and coatings for clinical versatility. We now proudly introduce our Pure Titanium tips for implant cleaning.





NEWTRON BOOSTER

Irrigation - Connects to the water supply via Quick-Connect

Water Pressure - 1 to 5 bar

Handpiece - NEWTRON SLIM - F12901

Handpiece Weight - 44g

Device Weight - 1650g

Overall Dimensions (mm) - 129 x 160 x 87

NEWTRON P5 B.LED

Irrigation - Connects to the water supply via Quick-Connect

Water Pressure - 1 to 5 bar

Handpiece - NEWTRON SLIM B.LED White Ring - F12905

Handpiece Weight - 48g

Device Weight - 1650g

Overall Dimensions (mm) - 155 x 185 x 100

NEWTRON P5 XS B.LED

Irrigation - 300ml tank (500 ml tank is optional)

Irrigation flow rate - 5 - 40 ml/min

Handpiece: NEWTRON SLIM B.LED White Ring F12905

Handpiece weight - 48g

Device weight - 2100g

Overall dimensions (mm) - 260 x 185 x 140

Technical Specifications

Handpiece dimensions (mm)	110, Ø 18
Handpiece cord (m)	2.04
Footswitch (dimensions and weight)	70 x 30 x 100 mm (150 g)
Equipment classification	Class I - BF type
Supply voltage	100 - 240 VAC 50/60Hz
Ultrasonic frequency	28 - 36 kHz
Class of medical device	II a

Sterilization of handpiece and accessories (wrenches, storage kits, etc.) in an autoclave according to EN ISO-17665-1 Standard.
See individual product instructions manuals for further information. These devices are manufactured according to the current regulations and standard (IEC 60601 1) and according to the EN ISO 13485 quality control certification system.

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