TREATMENT AUXILIARIES INFECTION CONTROL



WOUND CARE, MOISTURE AND INFECTION CONTROL

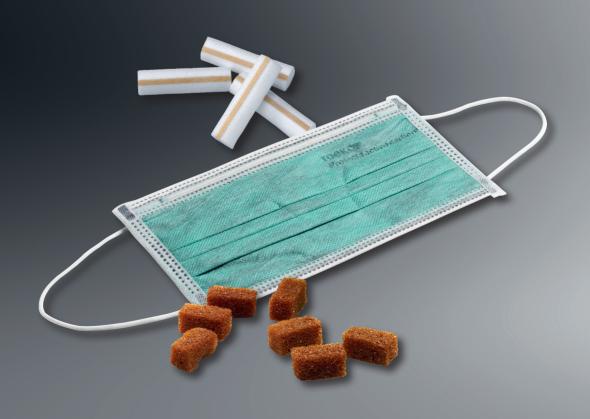
The product range of treatment auxiliaries at COLTENE is very closely linked to the brands BioSonic, HYGIENIC and ROEKO and is held in high esteem worldwide. For over 100 years, ROEKO has now been a synonym for reliable quality and technical know-how. This includes the fields of wound care, moisture and infection control.

Protection and reliability are important issues in the dental practice and its reliability is essential. To this purpose, COLTENE offers a range of proven as well as exceptional hygiene solutions which reliably provide barriers to infections. This includes mouth protection with Protecta, patient protection with Simplex aprons and covers from the Steri product family. Active measures in the hygiene chain include ultrasonic cleaning and disinfection. The particularly quiet BioSonic ultrasonic devices provide highly efficient cleaning and excel through their diversity. Suitable cleaning solutions and efficient disinfectant agents round off this programme.

For moisture control the well known ROEKO product brand, such as Luna, Parotisroll cotton rolls, cotton pellets or Surgitip aspirator tips. Inconspicuous practice aids maybe, but they need to work day in, day out, in terms of making treat-

ments easier and providing patient comfort. COLTENE guarantees quality products here through its fully automated manufacturing processes. The same applies to the latex-free, tear-resistant ROEKO Flexi Dam which excels through its extreme, 1000 % elasticity. The extremely broad HYGIENIC dental dam range provides the right clamp for any indication.

Cotton swabs, tamponades or the Gelatamp gelatine sponges for promoting coagulation are available for wound care. The HANEL brand occlusion testing products have been available for 50 years for precise occlusion representation in the dental practice and laboratory.



COLTENE Group



COLTENE is a global leader in the development, manufacture and sale of consumables and small-size equipment for dental treatment applications.

The Dental Group offers a wide range of products, encompassing six segments – solutions for almost all dental treatments. The complete endodontology programme includes root canal preparation with files and rinsing solutions, obturation and post systems. The next extensive range is centred entirely on restorative filling therapy. This particularly includes temporary and permanent filling materials, as well as adhesive systems and polymerisation lamps. Prosthetics represents a further main area. It includes a wide spectrum of condensation and addition cross-linking impression materials. The segments of treatment aids, infection control and rotating instruments round off the programme.

COLTENE has time and time again developed pioneering innovations for over 50 years, and Roeko for over a 100 years who offer the user first grade dental solutions.

Today the COLTENE Group operates production facilities in Switzerland, Germany, Brazil and the USA. It maintains a worldwide sales network with its own subsidiaries and distribution partners in over 120 countries. COLTENE therefore serves dentists, dental technicians, opinion leaders and universities with tailored quality products and services – worldwide.

www.coltene.com



1910

1953

1956

1963

ROEKO GmbH & Co. KG, GER

Vigodent, BRA

Coltène AG, CHE

Whaledent Inc., USA

1910 1950 1960 1970 1980 **ENDODONTICS** RESTORATION **PROSTHETICS** 1983 **BRILLIANT** Coltex | Coltoflax 1962 **ParaPost** 1974 **PRESIDENT** 1990 ParaPost X-System 1991 A.R.T. Bond 1975 1997 ROEKO GP/PP Top color Speedex 1998 **SYNERGY** 1992 1999 RoekoSeal Automix 2001 ParaCore, MIRIS 1995 PRESIDENT microSystem ParaPost Fiber White 2000 2007 One Coat 7.0 2000 Jet Bite 2004 GuttaFlow 2008 MIRIS² 2001 **AFFINIS** 2011 HyFlex CM **COMPONEER** 2005 2011 JET BLUE BITE CanalPro Irrigation System S.P.E.C. 3 2011 2013 2006 **AFFINIS PRECIOUS** 2015 HyFlex EDM 2014 Fill-Up! 2014 AFFINIS BLACK EDITION 2015 GuttaFlow bioseal 2015 **BRILLIANT EverGlow** 2016 PRESIDENT The Original 2016 **BRILLIANT Crios** 2017 **AFFINIS DCode COMPANY FOUNDATIONS MERGERS**

Whaledent Inc., USA

HYGENIC Dental, USA

DIATECH Dental AG, CHE

Dentronix Inc., USA

2002

2007

2010

ROEKO GmbH + Co. KG, GER

Vigodent SA, BRA

Cutting Edge Instruments Inc., USA

1990

1997

1998

2001

Production facilities

Switzerland: Coltène/Whaledent AG, Headquarter in Altstätten. Development and production of chemical dental consumables and rotary instruments.

Germany: Coltène/Whaledent GmbH + Co. KG in Langenau. Development and production of treatment auxiliaries and endodontic products.

USA: Coltène/Whaledent Inc. in Cuyahoga Falls. Production of mechanical-technical dental products and orthodontics.

Brazil: Vigodent SA Indústria e Comércio in Rio de Janeiro. Production of chemical dental consumables.





TREAT	MENT A	AUXILI <i>A</i>	ARIES
-------	--------	-----------------	-------

1988	

2017

INFECTION CONTROL

1981	Diamonds
1992	Carbides
1994	Topspin
2007	Speedster
2011	SwissFlex
2015	ShapeGuard

2017

Z-Rex

ROTARY INSTRUMENTS

1970	Cotton Pellets
1972	Surgitip
1975	Gelatamp

Luna **Parotisroll**

Dental Dam Silicone non latex 1995

Flexi Dam non latex 2000

2012 Elasti-Dam 2013 Surgitip-endo

1988	BioSonic UC1 Cleaner
1994	Steri-Quick
1997	Protecta Quick non late:
1999	Simplex-Plus Maxi
2001	BioSonic US100 Scaler
2006	BioSonic UC125
2012	Protecta active carbon

Protecta active carbon BioSonic UC150

1955

1964

INITIAL PUBLIC OFFERING

2006 IPO of COLTENE Holding AG at SIX Swiss Exchange, CHE

Treatment Auxiliaries Overview

INDICATION INDICATION FIELD OF APP PRODUCT TYPE PROPERTIES

FIELD OF APPLICATION

PRODUCT NAME

MOISTURE CONTROL

COTTON

Dental Rolls	Standard	Luna, Cotton-roll	10
	For children	Luna for kids, Parotisroll	11
	For sensitive patients	Luna Gold, Parotisroll, Parotisroll anatomic	11
Dental Roll Dispensers	Hygienic storage and dispensing of dental rolls	Lunamat, Roll-o-mat, Parotimat	13
Cotton Pellets	Drying of cavities, application of active agents	Cotton Pellets	14
Cotton Pellets Dispenser	Hygienic storage and dispensing of cotton pellets	Solomat, Solomat-N, Solomat-Click	14

DENTAL DAM			
Dental Dam	Latex powdered	Dental Dam Latex ready cut or on roll Fiesta Dam with fruit scent	16 17
	Latex powderfree	Elasti-Dam	17
	Latex free	Non Latex Dental Dam, Flexi Dam, Framed Flexi Dam	17
Dental Dam Clamps	Standard	Winged Clamps, Wingless Clamps	20
	Color coded clamps	Fiesta Dental Dam Clamps	21
	Clamps for special needs	Brinker Clamps for tissue retraction Tiger Clamps for fractured teeth	22
Accessories	Marking	Template, Stamp	23
	Applying Dental Dam	Metal- or Plastic frame, Plastic frame foldable	23
	Punching	Punch (6er Punch, 8er Punch)	24
	Placing	Clamp Forceps	24
	Elastic stabilizing cord for fixation	Wedjets	24
	Protection	Dental Dam Napkins	24
Dental Dam Kits	Everything needed for using dental dam in one set – ideal to start with	Standard Kits without punch and forceps Complete Kits with punch and forceps Simple Dam Kits	26

ASPIRATOR TIPS

Surgical aspirator tips	For use in general oral surgery	Surgitip	30
Microsurgical aspirator tips	For use in microsurgery, specially designed for use with microscopes or loupes	Surgitip-micro	30
Endodontic aspirator tips	For drying the root canal	Surgitip-endo	30
Universal aspirator tips	Non sterile Aspiration of large volumes	Aspirator Tips non sterile Concorde II	31
Accessories	For connecting the aspirator tips with different aspirating equipment	Adapter, Double Adapter	31

INDICATION PRODUCT TYPE

FIELD OF APPLICATION PROPERTIES

PRODUCT NAME

SURGICAL SUNDRIES

Gelatine sponges Haemostasis Gelatamp 34 Needle-suture combination Sintraumal 35 **Surgical Sutures** Individual surgical sutures Surgi-Fil 35 Aseptic wound tamponing and drainage Jodoform Tamponade Gauze impregnated with 36 iodoform Sterile Tamponade Drainage Gauze strip 36 **Gauze Swabs** Swab and dry wounds Roeko-Swab 36 PerFect TCS II High frequency electrosurgery Haemostasis, contour tissue, frenectomy 37 system **Magnetostrictive Ultrasonic** BioSonic US 100R 38 Tooth cleaning Scaler

INFECTION CONTROL

Latex free Rexam non latex powderfree, Glovyl 43 Gloves **Face masks** Adsorbs odours, fluid resistant Protecta active carbon 43 Mask with ear loops Protecta Quick non latex, Protecta Quick 43 Tie-on face mask Protecta 43 **Patient bibs** With absorbent cellulose coating Simplex-Plus Maxi, Simplex-Plus 44 Fluid restistant patient bib Simplex 44 Washable patient bib 44 Denta **Headrest covers** Hygenic protection of dental chair's headrest Headrest covers on a Roll, Non-woven for KaVo, for Ritter, 44 Filterpaper 45 Sterile covers Sterile covers for trays and tubes Steri-Quick, Steri-sleeve Sleeves for tubes non sterile Sleeves for tubes 45 **Ultrasonic Cleaning System** Instrument cleaning Ultrasonic cleaning system (UC 50DB, UC125, UC 150, UC 300) 46 Instruments Cleaning solutions and Accessories (BioSonic UC 30, UC31, UC 32, UC 34, UC 38/42, UC39)

OCCLUSION VERIFICATION

Paper	Thick test material	Articulating Paper 200µ	52
Paper and Silk	Medium fine test material	Articulating Paper 80μ und 40μ Articulating Silk 80μ	52
Foil	Fine test material	Occlusion Foil 12µ Shimstock Foil 8µ	53
Dispenser, Tweezers and Sprays	Hygienic storage and treatment auxiliaries	Foil Dispenser, Clamping Tweezers, Okklu-top Spray,	54

Cotton

Dental Dam Clamps
Dental Dam

Treatment Auxiliaries

COTTON

Sophisticated fully automated production at the Langenau site in Southern Germany ensures precision and the highest quality for ROEKO cotton wool products. Consumption in the dental practice is therefore low - thus ensuring trouble-free working and perfect results. Besides quality, labour saving is always in focus for the dentist and the patient's convenience too. That is why ROEKO cotton rolls are unusual and versatile and fulfil very specific requirements.

Luna Gold - tissue friendly dental roll	Luna Gold has a mucophile cover and can there- fore be removed without wetting the dental roll beforehand. There is no risk of tissue inflamma- tion.	
Luna for kids - dental roll for children	The Luna for kids rolls are extra short and keep their shape throughout treatment. They create sufficient working space even in the smallest mouth.	
Parotisroll - with spring action inside	Parotisroll fixes itself and placed correctly on the parotis gland reducing the patient's saliva flow.	

DENTAL DAM

Rubber dam allows individual teeth or entire rows of teeth to be isolated and therefore an aseptic, completely dry working area can be created. The unobstructed view of the treatment site saves treatment time and the rubber dam also protects against injuries to the mucous membranes and prevents swallowing of endodontic flushing solutions and instruments. Under the two quality brands - HYGENIC and ROEKO - COLTENE offers all materials needed for professional use of rubber dam. Alongside standard materials, various special products simplify treatment of children, allergy suffers or the use of rubber dam in medically complicated cases.

Elasti-Dam - extra elastic powderfree latex dam	Easy application thanks to high elasticity. Low allergenic latex protein stress for the patient and practice team. Available in standard and child sizes.	III CARLLONN
Framed Flexi Dam non latex - latexfree dental dam with built-in frame	Pre-framed, the time required for applying the rubber dam is reduced.	1 Production of the Control of the C
Fiesta color coded tiger clamps	Rubber dam clamps with prongs hold particularly well, even there is less tooth substance available.	56
Dental Dam Kits - all in one	A rubber dam set is an ideal way to start, as it contains everything for the use of rubber dams.	TO THE REAL PROPERTY OF THE PR

ROEKO Luna



The firmness and compactness of Luna rolls make them so economical. There is no need to frequently replace them during treatment, so time consuming and expensive disturbances are a thing of the past. Luna goes on absorbing throughout the dental procedure and continues to retract the cheek – important aspects when choosing a dental roll.

- retracts cheek effectively
- keeps its shape and does not fall apart when full of saliva
- absorbs moisture throughout treatment
- packed in plastic bags protecting contents from moisture and dust

Size	300 g
1	100 001
2	100 002
3	100 003
4	100 004

Size	500 pcs
1	105 001
2	105 002
3	105 003
Export only	

Size	1000 pcs
1	104 001
2	104 002
3	104 003
Export only	•

ROEKO Cotton-roll



Cotton-roll is an extra soft and absorbent dental roll.

Size	1000 pcs
1	104 011
2	104 012
3	104 013
Export only	

ROEKO Luna for kids





Extra short and absorbent for small patients

Luna for kids dental rolls specially for children. Due to their shortness Luna for kids are easily placed and removed. Unlike standard dental rolls Luna for kids don't cause any pressure and pain in a child's mouth. Preventive dentistry, and treatment with fillings and sealants run more smoothly. Their high absorbency prevents regular changing. Keeping their shape throughout treatment they create sufficient working space even in the smallest mouth.

- extra short
- easily placed without causing unpleasant pressure in small mouths
- highly absorbent no need for disturbing changing
- keep their shape throughout treatment effectively retract cheek and lips

Size	200 pcs
2	100 032



Children's size

ROEKO Luna Gold



A gold stripe for your dental office

Luna Gold is a unique dental roll – you see and feel the difference. Luna Gold has a mucophile cover which prevents contact between the fibres and the soft tissue. Luna Gold can therefore be removed without wetting the dental roll beforehand. There is no risk of tissue inflammation, an important feature when treating sensitive patients. The exceptional quality of Luna Gold is easily recognised – the gold stripe differentiates Luna Gold from standard dental rolls.

- no risk of tissue inflammation
- absorbs moisture throughout treatment
- does not fall apart when full of saliva
- non chlorine bleached
- Best quality made in Germany

Size	300 g
1	109 121
2	109 122
3	109 123

Size	1000 pcs
1	109 101
2	109 102
3	109 103
Export only	

ROEKO Parotisroll



Parotisroll is a unique dental roll with a spring action inside. Due to the spring action Parotisroll stays in place and provides more working space. Dental treatment runs more smoothly and with greater efficiency.

- When used **buccally** Parotisroll exerts gentle pressure on the parotis reducing saliva flow. It retracts the cheek and the spring action helps keep the mouth open.
- When used **lingually** the arched roll holds down the tongue
- When placed **labially** Parotisroll retracts the lip making it ideal for use in cosmetic dentistry, orthodontics and when treating children

Size			100 pcs
1	ø 9 mm	80 mm	160 001
2	ø 10 mm	80 mm	160 002

Size			100 pcs
3	ø 10 mm	100 mm	160 003
5	ø8mm	100 mm	160 005

ROEKO Parotisroll anatomic by Dr. Hannelore Oberschachtsiek



Parotisroll anatomic is the Parotisroll with flattened ends. The flat ends make the placement of the dental roll easier and reduce the "foreign body feeling" for the patient. Patients gag more frequently as the dentist works more distally, due to the unusual position of the tongue, and will try to push the roll to the front of the mouth with the tongue. Parotisroll anatomic exerts less pressure onto the tongue's margin than standard dental rolls. The treatment of sensitive patients with a strong gag effect will be much easier.

- Anatomic shape easier to place than standard dental rolls due to flattened ends
- Reduced foreign body feeling treatment of sensitive patients with a strong gag effect will be easier
- Spring action inside dental roll stays in place

	4 6 0 0 4 0
50 pcs in practical dispenser box	160 013
ø 10 mm, 100 mm	

ROEKO Roll-o-mat



The Roll-o-mat dispenser is simply ingenious: slight pressure on the lid is sufficient to dispense just one roll, which stays on the fork ready for use. The remaining rolls are protected from spray and dust. The Roll-o-mat dental roll dispenser is available in plastic or chrome nickel steel and can be used for dental rolls sizes 1, 2 and 3 provided that they have a standard length (36–40 mm). The Roll-o-mat is not suited to dispense Luna for kids. Both dispensers can be autoclaved up to 134 °C.

ROEKO Roll-o-ma Plastic, white	120 004
Size $134 \times 100 \times 48$	ım

ROEKO Roll-o-mat Chrome-Nickel-Steel	120 005
Size 134 × 100 × 43.5 mm	

ROEKO Lunamat



The Lunamat dispenser is equipped with a drawer. On opening the drawer 2–3 dental rolls are ready for use. The remaining rolls are protected from spray and dust. The dispenser is suitable for standard dental rolls size 1, 2, 3 and 4 and for Luna for kids.

ROEKO Lunamat	120 000

ROEKO Parotimat



Parotisroll dispenser holds 50 Parotisrolls. The dispenser enables individual removal and hygienic storage of Parotisroll and Parotisroll anatomic.

ROEKO Parotimat	162 100
Size 112 × 103 × 82 mm	

ROEKO Cotton Pellets



ROEKO cotton pellets are super soft and extremely absorbent. Fully automated production and best quality cotton ensure constant high absorbency and uniform size and shape from pellet to pellet.

Size			
000	ø 3.0 mm	1.5 g	210 000
00	ø 4.0 mm	4.0 g	210 100
0	ø 4.8 mm	4.0 g	210 110
1	ø 6.3 mm	10.0 g	210 111
2	ø 7.6 mm	10.0 g	210 112

ROEKO Solomat-Click





Solomat-Click consists of the base, the refill and the dispenser surface. The three parts simply "click" together. The stainless steel base ensures stability. The rounded bars in the grille facilitate individual removal of pellets while keeping their shape. The lid protects the pellets from spray and dust. The refill which forms the body of the dispenser can be repurchased as required. Solomat-Click is available for pellet sizes 000, 00, 0 and 1.

Size Dispenser	1 рс
000	224 000
00	224 100
0	224 110
1	224 111
Size $43 \times 50 \times 41 \text{ mm}$	

Size Refills		3 pcs
000	ø 3.0 mm	214 000
00	ø 4.0 mm	214 100
0	ø 4.8 mm	214 110
1	ø 6.3 mm	214 111
Size 43 × 43 × 31 mm		

ROEKO Solomat-N



For easy removal of single cotton pellets, etching pellets or foam plastic pellets. Solomat-N is

- made of high quality plastic
- pellet dispenser with practical slot-in refill system
- autoclavable up to 134 °C

The cotton pellets are pushed to the surface by hand

Size Dispenser	1 pc
000	223 000
00	223 100
0	223 110
1	223 111
2	223 112
Size 75 × 43 × 52 mm	

Size Refills		6 pcs
000	ø 3.0 mm	213 000
00	ø 4.0 mm	213 100
0	ø 4.8 mm	213 110
1	ø 6.3 mm	213 111
2	ø 7.6 mm	213 112
Size 39 × 39 × 45 mm		

ROEKO Solomat



The Solomat cotton pellet dispenser, made of high quality stainless steel, is a hygienic and practical solution for storing and dispensing cotton pellets. The scratch and abrasion-proof surface does not act as an adhesive surface for bacteria and is easy to clean and disinfect. The dispenser protects the cotton pellets against contamination from spray and aerosols. A spring design in the Solomat allows availability of the cotton pellets for dispensing without requiring additional action. The round rods of the Solomat dispensing grille allow single dispensing of each cotton pellet without it being compressed and losing its shape.

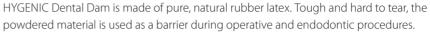
Size	1 pc
000	60019711
00	60019712
0	60019713

Size	1 рс
1	60019714
2	60019715
Size 72 × 53 × 50 mm	

Dental Dam

The use of dental dam isolates the treatment area and guarantees best possible moisture control. Soft tissue is protected and there is no risk that the patient aspirates or swallows instruments. The risk of cross infection is reduced. Thus working with dental dam is safe and more efficient.

HYGENIC Dental Dam





Standard si	ze	36 sheets
ready cut, Size 152×152 mm (6" \times 6")		
light	thin	H00533
	medium	H00534
	heavy	H00535
	extra heavy	H00536
dark	thin	H00538
	medium	H00539
	heavy	H00540
	extra heavy	H00541
green	thin	H02146
	medium	H02147
	heavy	H02148
	extra heavy	H02149
blue	medium	H03530
	heavy	H07315

,	
	52 sheets
27 × 127 mm (5"	× 5")
thin	H00523
medium	H00524
heavy	H00525
extra heavy	H00526
medium	H00529
heavy	H00530
extra heavy	H00531
thin	H02141
medium	H02142
heavy	H02143
extra heavy	H02144
medium	H03529
heavy	H07314
	thin medium heavy extra heavy medium heavy extra heavy thin medium heavy extra heavy medium



Conveniend Standard si	ce Dam Pack ze	360 sheets
Size 152×15	52 mm (6" × 6")	
thin	light	H04242
	green	H04246
medium	light	H04243
	dark	H04245
	green	H04247
	Fiesta	H07317

Convenienc Children's s		364 sheets
Size 127 × 12	7 mm (5" × 5")	
thin	light	H04236
	green	H04240
medium	light	H04237
	dark	H04239
	green	H04241
	Fiesta	H07316



Children's size

Dental Dam on roll



Standard si	ze	360 sheets
Size 152 mm	× 5.5 m	
light	medium	H00514
dark	medium	H00519
green	thin	H02174
	medium	H02175
	extra heavy	H02177

Children's	size	364 sheets
Size 127 mr	m × 6.7 m	
light	thin	H00503
	medium	H00504



Children's size

HYGENIC Fiesta Dental Dam (latex)



Natural rubber latex dam is supplied scented for greater patient and staff comfort. Each box contains an assortment of purple, blue and pink colored sheets with a fresh fruit scent.

Standard size	36 sheets
Size $152 \times 152 \text{ mm } (6'' \times 6'')$	
thin	H04639
medium	H04642
heavy	H04644

Children's size	52 sheets
Size 127 × 127 mm (5" × 5")	
thin	H04640
medium	H04641
heavy	H04643



Children's size

HYGENIC Elasti-Dam



Elasti-Dam is considerably more elastic¹⁾ and tear resistant than standard latex dam making application much easier. At the same time Elasti-Dam offers the excellent retraction properties valued in standard latex dam. Elasti-Dam is powderfree²⁾ and has a controlled low level of protein, so patient and dental team are less exposed to allergenic particles and face a lower risk of developing a latex allergy.

1) up to 40% more according to internal tests 2) per EN 455-3:2015 < 2 mg/Sheet & ISO 21171, standards and test methods for medical gloves

Standard size		36 sheets
ready cut , Size	152 × 152 mm (6" × 6	^u)
green	medium	H11625
	heavy	H11676
blue	medium	H11627
	heavy	H11678

Children	's size	52 sheets
ready cut	t , Size 127 × 127 mm (5" >	× 5")
green	medium	H11624
	heavy	H11675
blue	medium	H11626
	heavy	H11677



Children's size

HYGENIC Flexi Dam non latex



Flexi Dam non latex is made from a high quality material with exceptional characteristics. Flexi Dam non latex is easy to use and ensures optimum moisture control. The highly elastic material contracts closely around the tooth for effective isolation. Violet Flexi Dam prevents confusion with latex dams. Blue Flexi Dam provides good contrast to the area of treatment and has a relaxing effect on the doctor. Working with Flexi Dam is effective and safe.

- highly elastic
- excellent recovery properties for effective isolation of the tooth
- latex free
- powderfree
- odorless

HYGENIC Flexi Dam non latex	30 pcs
Size 152×152 mm (6" \times 6"), medium	
violet	H09945
green	H09946

15 sheets

H09928

Framed Flexi Dam non latex



- Convenient built-in-frame saves time
- Highly elastic Flexi Dam material tear resistant and easy placement
- Latex free allergy free
- Odourless comfort

HYGENIC Flexi Dam non latex	20 pcs
framed, Size 100×105 mm, medium	
violet	H00750

HYGENIC Dental Dam non latex



Latexfree dental dam, tear resistant and with excellent recovery properties

Standard size	15 sheets
Size 152×152 mm (6" \times 6"), medium	
green	H09105

5 sheets	
	1

Convenience pack	75 sheets
Size 152 x 152 mm (6" x 6"), medium	
teal green	H09106

Children's size

Size 127×127 mm (5" \times 5"), medium

Children's size

ROEKO Dental Dam



ROEKO Dental Dam Latex	36 pcs
Size 150×150 mm, green	
thin	390 020
medium	390 021
heavy	390 022

ROEKO Elasti-Dam



Elasti-Dam is considerably more elastic¹⁾ and tear resistant than standard latex dam making application much easier. At the same time Elasti-Dam offers the excellent retraction properties valued in standard latex dam. Elasti-Dam is powderfree²⁾ and has a controlled low level of protein, so patient and dental team are less exposed to allergenic particles and face a lower risk of developing a latex allergy.

1) up to 40% more according to internal tests 2) per EN 455-3:2015 < 2 mg/Sheet & ISO 21171, standards and test methods for medical gloves

Standard size		36 sheets
Size 152 × 152 mr	n	
medium	green	6001 3793
heavy	green	6001 3794

Children's size		36 sheets
Size 127×127		
medium	blue	6001 3795
heavy	blue	6001 3796



Children's size

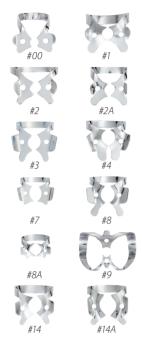
ROEKO Flexi Dam non latex



Flexi Dam non latex is made from a high quality material with exceptional characteristics. Flexi Dam non latex is easy to use and ensures optimum moisture control. The highly elastic material contracts closely around the tooth for effective isolation. Violet Flexi Dam prevents confusion with latex dams. Blue Flexi Dam provides good contrast to the area of treatment and has a relaxing effect on the doctor. Working with Flexi Dam is effective and safe.

- highly elastic
- excellent recovery properties for effective isolation of the tooth
- latex free
- powderfree
- odorless

ROEKO Flexi Dam non latex				
	150×150 mm, 0.5 mm thick, 30 pcs with template			
	violet 390 035			
	blue 390 033			



HYGENIC Gloss Finish Winged Clamps

Application steps can be combined by placing the dam, clamps and frame simultaneously. Once applied, the dam is stretched under the wings of the clamp.

#00	For upper and lower premolar and anterior teeth	H02762
#1	General purpose, upper premolar clamp	H02703
#2	Premolars and upper incisors	H02761
#2A	Premolars and upper incisors	H05688
#3	Flat jawed, small molar clamp	H05689
#4	Small upper molars, deciduous teeth	H02704
#7	Flat jawed, general purpose, lower molar clamp	H02758
#8	General purpose, upper molar clamp	H02760
#8A	Downward sloped jaws for small, partially erupted molars	H02759
#9	Anterior teeth	H02763
#14	For partially erupted or irregularly shaped molars	H05690
#14A	Downward sloped jaws for large, partially erupted molars	H02757

HYGENIC Dental Dam Clamp Sets

Contain the clamps most needed for dam applications. Contains the following clamps: 1, 2, 4, 7, 8A, 9, 12A, 13A, 14A



HYGENIC Gloss Finish Wingless Clamps

To apply, first position the clamp intraorally then stretch the dental dam over the clamp and tooth. Wingless clamps are designated with a "W" (wingless) for easy identification.

#212	Anterior teeth	H07792
#W00	For upper and lower premolar and anterior teeth	H02769
#W2	Premolars and upper incisors	H02768
#W2A	Premolars and upper incisors	H02775
#W3	Flat jawed, small molar clamp	H03814
#W7	Flat jawed, general purpose, lower molar clamp	H02765
#W8	General purpose, upper molar clamp	H02767
#W8A	Downward sloped jaws for small, partially erupted molars	H02766
#W9	Anterior teeth	H02770
#W14	For partially erupted or irregularly shaped molars	H02774
#W14A	Downward sloped jaws for large, partially erupted molars	H02764

HYGENIC Fiesta Color Coded Matte Finish Clamps







Each clamp is individually color coded for unmistakable identity. Non reflective matte finish for better visibility. For convenient storage the 9 color coded clamps are placed on 9 matching color coded pegs on the stainless steel organizer.

Hygenic Fiesta Color Coded Matte Finish Winged Clamps				
#2		molars and upper incisors	H09957	
#2A	Prer	nolars and upper incisors	H09958	
#4	Sma	ıll upper molars, deciduous teeth	H09959	
#7	Flat	jawed, general purpose, lower molar clamp	H09960	
#8A	Dov	vnward sloped jaws for small, partially erupted molars	H09961	
#9	Ante	erior teeth	H09962	
#12A	Serr	ated jaw clamp, upper left molars	H09963	
#13A	Serr	ated jaw clamp, upper right molars	H09964	
#14A	Dov	vnward sloped jaws for large, partially erupted molars	H09965	

Hygenic Fiesta Color Coded Matte Finish Wingless Clamps				
		Premolars and upper incisors	H02794	
#W2A	•	Premolars and upper incisors	H02795	
#W3	•	Flat jawed, small molar clamp	H02796	
#W7		Flat jawed, general purpose, lower molar clamp	H02797	
#W8	0	General purpose, upper molar clamp	H02798	
#W8A	•	Downward sloped jaws for small, partially erupted molars	H02799	
	_	Anterior teeth	H02800	
		Downward sloped jaws for large, partially erupted molars	H02802	
#W56	•	Universal molar clamp	H02803	

HYGENIC Dental Dam Clamp-Sets

Contain the clamps most needed for dam applications. Available winged or wingless.

Fiesta 9 Color-coded Clamp Pak	H09966	Fiesta 9W Color-coded Clamp Pak	102801
winged		wingless	
Contains the follwing clamps:		Contains the follwing clamps:	
2, 2A, 4, 7, 8A, 9, 12A, 13A, 14A		W2, W2A, W3, W7, W8, W8A, W9,	
		W14A, W56	
Fiesta Color-coded Clamp Orga-	H09956		
nizer			

HYGENIC Brinker Clamps (Tissue Retractors)

















class V restorations on all teeth

Provides maximum retraction without laceration of gingival tissues. Available as set containing one of each clamp, also sold individually.

Brinker Universal Clamp Set	H01054	B-1	Lower molars/pedo	H01048
(one of each B-1, B-2, B-3, B-4, B-5, B-6)		B-2	Upper left molar	H01049
		B-3	Upper right molar	H01050
		B-4	Bicuspid, anterior	H01051
		B-5	All bicuspids & incisors	H01052
		B-6	All bicuspids & incisors	H01053

HYGENIC Tiger Clamps







lower left molars / upper right molars

Tiger Clamps with serrations for improved stabilisation

#12A	Serrated jaw clamp, lower right molars / upper left molars	H02706
#13A	Serrated jaw clamp, lower left molars / upper right molars	H02705















ROEKO winged clamps provide extra retraction of the dam from the operating field.

ROEKO Clamp Set					
The set consists of clamp #00, #206, #209, #200, #201, #212					
#00	Premolar, high bow, narrow jaw	390 051			
#206	Upper premolars, distinctive concave jaw shape	390 052			
#209	Lower premolar, flat clamp mouth	390 053			
#200	Lower molar	390 054			
#201	Upper molar, concave jaw shape	390 055			
#211	Anterior tooth, concave jaw shape	390 056			
#212	Anterior tooth	390 057			



HYGENIC Dental Dam Template

Used as a guide when marking hole positions on dental dam. Dam is placed over template and marked.

	.	······································
6" × 6"	$(152 \times 152 \text{ mm})$	H01441

5" × 5"	$(127 \times 127 \text{ mm})$	H01440



Children's size



HYGENIC Dental Dam Stamp

Used to mark standard tooth positions on dental dam. Works with most office ink pads.

6" × 6"	$(152 \times 152 \text{ mm})$	H01443

$5'' \times 5''$	$(127 \times 127 \text{ mm})$	H01442



Children's size



HYGENIC Dental Dam Frame			
Three types to choose from:			
Ostby plastic frame – radiolucent	6"	(152 mm)	H00560
U-shaped plastic frame – radiolucent	6"	(152 mm)	H01414
U-shaped metal frame	6"	(152 mm)	H07083
All frames are autoclavable			



HYGENIC Dental Dam Frame			
Two types to choose from:			
U-shaped plastic frame – radiolucent	5"	(127 mm)	H01416
U-shaped metal frame	5"	(127 mm)	H07082
All frames are autoclavable			



Children's size



Dental Dam Punch

Ainsworth-style stainless steel punch with 5 holes for use with Elasti-dam, Flexi Dam, Dental Dam Latex and Dental Dam non latex. Easy to handle and can be sterilized in the autoclave or in a dry heat sterilizer.



Dental Dam Punch

High quality stainless steel dental dam forceps to enable secure transfer and fixation of the clamps to the tooth.

*****	•	
H	HYGENIC Dental Dam Forceps	H01262





Wedjets Stabilizing Cord

Alternative or in addition to conventional clamp method of securing dental dam. Latex available in 3 sizes and non-latex in 2 sizes.

Latex			
extra small	blue	7 ft. (2.1 m)	H08040
small	yellow	7 ft. (2.1 m)	H06522
large	orange	7 ft. (2.1 m)	H06523

Non-Latex			
small	green	7 ft. (2.1 m)	H06524
large	blue	7 ft. (2.1 m)	H06525

HYGENIC Ora-Shield Dental Dam Napkins



Soft dental dam napkins to avoid direct contact of dental dam with sensitive skin. Made of special, non-woven fabric in both frame size for use with standard frames or larger size for use with a strap-holder. Maximum absorption of saliva, water and perspiration.

HYGENIC Ora-Shield Dental Dam Napkins	50 pcs
Fits frame sizes 5" (127 mm) and 6" (152 mm)	H01415
Fits Holder (large size)	H00841



ROEKO Template

The template is made of durable plastic and is an aid to locating and marking the hole positions on the dental dam.

ROEKO Template	390 042



ROEKO Metal frame

The u-shaped frame acc. to Young has several prongs along its length to hold the dental dam tightly. The frame is made of high quality chrome nickel steel and can be sterilized.

ROEKO Metal frame	390 040

ROEKO Plastic frame

The oval frame is radiolucent and can be folded for taking x-rays and for aspiration. The frame is autoclavable up to 134 °C.

	ROEKO Plastic frame, fold	able 390 0	41
--	---------------------------	------------	----



ROEKO Punch

High quality instrument with 8 holes for Flexi Dam, Dental Dam Latex and Dental Dam Silicone non latex. Easy to handle and can be sterilized in the autoclave or dry heat sterilizer.

•	······································
ROEKO Punch	390 010



ROEKO Clamp Forceps

High quality forceps to enable a secure transfer and fixation of the clamps to the tooth.

- easy to handle
- can be sterilized in the autoclave or dry heat sterilizer

ROEKO Clamp Forceps	390 011
---------------------	---------

HYGENIC Dental Dam Kits







Complete Kit with Wingless Clamps	H02790
$6^{\circ} \times 6^{\circ}$ (152 × 152 mm) Dam – green me	dium
36 sheets	
6" (152 mm) Plastic frame (H01414)	
Fiesta 9W wingless color coded clamp	oak
6" Template	
Latex Wedjets (thin, yellow)	_
Dental dam punch	
Dental dam forceps	
6" Template Latex Wedjets (thin, yellow) Dental dam punch	



HYGENIC Complete Kit	52 sheets
with Brinker Clamps	H09715
5" × 5" (127 × 127 mm) Dam – green r	medium
5" (127 mm) Plastic frame (H01416)	
Brinker universal clamp set	
5" Template	
Latex Wedjets (thin, yellow)	
Dental dam punch	
Dental dam forceps	



Children's size



HYGENIC Standard Kits – without punch and forceps			
Kit with Winged Clamps	H02779	Kit with Wingless Clamps	H02792
6" × 6" (152 × 152 mm) Dam – green medium 6" × 6" (152 × 152 mm) Dam – green mediu		medium	
36 sheets		36 sheets	
6" (152 mm) Plastic frame (H01414)		6" (152 mm) Plastic frame (H01414)	
Fiesta 9 winged color coded clamp pa	k	Fiesta 9W wingless color coded clam	ip pak
6" Template		6" Template	
Latex Wedjets (thin, yellow)		Latex Wedjets (thin, yellow)	

Kit with Wingless Clamps and Metal H02793
Frame
$6'' \times 6''$ (152 × 152 mm) Dam – green medium
36 sheets
6" (152 mm) Metal frame (H07083)
Fiesta 9W wingless color coded clamp pak
6" Template
Latex Wedjets (thin, yellow)

HYGENIC Dental Dam Kits



Simple Dam Kit with Elasti-Dam	
H02900	
$6'' \times 6''$ (152 \times 152 mm) Elasti-Dam – green medi-	
um 36 sheets (H11625)	
6" (152 mm) Plastic frame (H01414)	
Fiesta wingless color coded clamps	
6" Template	
Latex Wedjets (thin, yellow)	
Dental dam punch	
Dental dam forceps	

Simple Dam Kit with Flexi-Dam		
H02901		
6" × 6" (152 × 152 mm) Flexi-Dam non latex – purple 30 sheets (H09945)		
6" (152 mm) Plastic frame (H01414)		
Fiesta wingless color coded clamps		
6" Template		
Latex Wedjets (thin, green)		
Dental dam punch		
Dental dam forceps		

ROEKO Dental Dam Set



ROEKO Dental Dam Set	390 000
Punch Type Ainsworth	1 pc
Clamp forceps Type Ivory	1 pc
Clampset	1 pc
Flexi Dam non latex with template	30 pcs
Frame acc. to Young	1 pc

Surgitip - Aspirator tips Treatment Auxiliaries

ASPIRATOR TIPS

The ROEKO Surgitip aspirator tip product family presents itself as well thought through and innovative. The plastic tips are hygienic, easy to handle and with their eye-catching green tips they enable extremely precise suction in surgery and microsurgery. The fine Surgitip-endo facilitates aspiration, even in the root canal.

Surgitip-endo

Endodontic aspirator tip for root canal treatment

Surgitip-endo removes rinsing solutions and moisture quickly and effectively from the root canal.

Surgitip Aspirator tips

The plastic aspirator tips allow extremely accurate aspiration as the shape and design have been specially developed for working under a microscope or loupe.



Concorde II

for aspirating high volumes

Aspirator tip for universal aspiration which gently keeps the tongue and cheek away.



ROEKO Surgitip



Surgitip aspirator tips are proven aids in drying the oral field of treatment in minimally invasive surgery and in aspirating particles. The plastic aspirator tips allow extremely accurate aspiration as the shape and design have been specially developed for working under a microscope or loupe. The tips are ideal because of their hygienic handling and ease of use.

- The green tip provides excellent contrast for precise aspiration
- Open field of view due to the narrow shape and conical tip
- Hygienic and time-saving, as packaged individually and ready for immediate use
- Various aspirator diameters for a wide range of treatments

Surgitip with green tip	
Tip opening ø 2.5 mm /	
End-opening ø 6.5 mm	
20 pcs*	462 025
100 pcs**	462 026

Surgitip without green tip			
Tip opening ø 4.8 mm /			
End-opening ø 6.5 mm			
20 pcs* 462 048			
100 pcs** 462 049			

ROEKO Surgitip-micro



Surgitip-micro is specially designed for use with microscopes and loupes. The extra fine tip-opening of 1.2 mm ensures precise aspiration without blocking the field of vision. Surgitip-micro is sterile and ready for use in peel packs.

Surgitip-micro with green mirco tip			
	Tip-opening ø 1.2 mm /		
	End-opening ø 6.5 mm		
	20 pcs*	462 012	
	100 pcs**	462 013	

^{*} includes 1 Double Adapter

ROEKO Surgitip-endo



Surgitip-endo is an aspirating tip specially designed to dry root canals. The innovative design of the suction tip allows for a multi-directional flexibility, so it can easily be introduced into hard-to-reach root canals without having to bend the Canal Tip. Aspiration is highly effective at all angles and visibility is not constricted.

Surgitip-endo		
Tip-opening ø 0.35 mm, ISO 60 /		
End-opening ø 6.5 mm		
20 pcs*	6001	8280

^{*} includes 1 Double Adapter

^{*} includes 1 Double Adapter

^{**}includes 5 Double Adapters

^{**} includes 5 Double Adapter

ROEKO Aspirator tips



The plastic aspirator tips for single use with an opening of 4.8 mm are ideal for moisture evacuation during all standard procedures where sterility is not a requirement. Supplied with an autoclavable Double Adapter to fit on all equipment.

Aspirator tip without green tip		
Tip-opening ø 4.8 mm / End-opening ø 6.5 mm		
100 pcs*	461	048

* includes 1 Double Adapter

ROEKO Concorde II



The smooth contours of the Concorde II aspirator tips mean they are comfortable for the patient and easy to clean. Concorde II is made from high quality, durable plastic.

- low noise suction
- flange retracts tongue and cheek gently
- matt surface prevents light reflection
- can be sterilized in autoclave or chemiclave up to 134 °C
- the tips are available with ø 11 mm and ø 16 mm for all standard equipment. The 11 mm tips are supplied with an autoclavable Adapter.

Size		
ø 11 mm*	10 pcs	450 211
ø 16 mm	10 pcs	450 216

* includes 1 Adapter

Adapter and Double Adapter



To ensure that ROEKO aspirator tips can be used on all standard aspirating equipment, Adapters are available. All Adapters are autoclavable and chemiclavable up to 134 °C.

Double Adapter	463 0	00
The Double Adapter can be used to fit	Surgit	ip,
Surgitip-micro and the non sterile aspi	rator ti	ips
onto ø 11 mm and ø 16 mm equipmen	t.	

Adapter				
For connecting Concorde nulas to 11 and 16 mm as			~	
	Adapter	ø 6.5	> ø 11 mm	463 025
	Adapter	ø 11	> ø 16 mm	463 011

Tooth cleaning Surgical Sundries Surgical Sutures Electrosurgery System

SURGICAL SUNDRIES

Professional wound care following extraction and other surgical procedures support the body's own healing process and prevents postoperative wound infections. COLTENE wound care products are versatile and are used for initial haemostasis, in disinfection and for dabbing and drying the wound, through to wound closure with a surgical suture.



ROEKO Swab

Gauze swabs made of finest gauze fabric

Absorbent gauze swabs with stable folds for wound care and to bite on during treatment.

ROEKO Gelatamp

antimicrobial depot effect with colloidal silver

Gelatine sponge for quick initial heamostasis after surgical treatments and for preventing wound infections.





ROEKO Gelatamp







Gelatamp gelatine sponge with colloidal silver provides the dentist with an effective, biocompatible product for reliable post extraction treatment. The colloidal silver has a bactericidal depot effect.

- quick haemostasis
- stabilises the blood coagulum
- smooth and complete resorption
- effective against a wide range of bacteria
- prevents infection through its long lasting antimicrobial effect

With Gelatamp

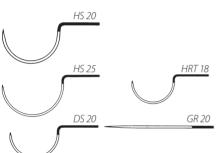
- there are no complications in the healing process
- the wound does not have to be reopened
- time is saved

Вох		
20 pcs	$14 \times 7 \times 7 \text{ mm}$	274 002
50 pcs	14 × 7 × 7 mm	274 007

Blister Pack		
20 pcs	$14 \times 7 \times 7 \text{ mm}$	274 008

Surgical Sutures





ROEKO's range of atraumatic needle-suture combinations and surgical sutures is ideal for a wide range of operations in oral and gnatho surgery. The tangle free sutures are easy to knot and stretch resistant. For easy identification the sutures are color coded:

Silk: black Flexafil: green

ROEKO Sintraumal

Sintraumal is an atraumatic needle-suture combination and ideal for use during surgical treatment in the dental practice. The eyeless, precision ground needles glide gently through the tissue and do not cause unnecessary trauma. Sintraumal is time-saving as it is packed, ready to use, in a sterile double peel-pack; threading and sterilization are not necessary. Sintraumal is available in 7 needle/suture combinations. Sintraumal is non-resorbable.

Needle	-Suture Co	mbinatio	on	Suture 45 cm	12 pcs
HS 20	1.5 metric	USP 4/0	used for operations in firm gum tissue	Silk, black	490 301
			used after extractions	Silk, black	490 302
			used for apical extractions and flap operations	Silk, black	490 303
HS 25	2.5 metric	USP 2/0	used after extractions	Silk, black	490 305
HRT 18	2.0 metric	USP 3/0	used after extractions, e.g. wisdom teeth, serial extractions, stitches in firm tissue	Flexafil, green	
GR 20	1.5 metric	USP 4/0	used for flap operations, periodontal surgery, gingivectomy	Silk, black	490 307

ROEKO Surgi-Fil





Surgical sutures without needles. Like Sintraumal the sutures are sterile and double peel-packed. Surgi-Fil is non-resorbable.

Silk, black	70 cm	12 pcs
4.0 metric	USP 1	490 409
3.5 metric	USP 0	490 410
2.5 metric	USP 2/0	490 411
2.0 metric	USP 3/0	490 412
1.5 metric	USP 4/0	490 413

Flexafil, green	70 cm	12 pcs
2.0 metric	USP 3/0	490 421
1.5 metric	USP 4/0	490 422

ROEKO Gauze Strips



- sterile gauze pack and drainage
- bound, non-fray edges

ROEKO Gauze Strips	
1 cm × 5 m	290 001

- closely woven
- ready for use in a dispenser



ROEKO Jodoform Tamponade		
Impregnated ribbon gauze aseptic wound tamponing a sterile.		
1 cm × 5 m	300 001	
2 cm × 5 m	300 002	

Roeko-Swab sterile



Roeko-Swab sterile are indispensable requisites during surgical procedures to swab blood and treat wounds. Once the bag has been opened individual swabs can be autoclaved up to 134 °C before use, so sterile swabs are ready for each operation.

Size		
pea	250 pcs	250 001
hazel-nut	150 pcs	250 002
walnut	75 pcs	250 003
plum	50 pcs	250 004
egg	30 pcs	250 005
x-large	20 pcs	250 006

Size	500 pcs
pea	251 001
hazel-nut	251 002
walnut	251 003
plum	251 004

Roeko-Swab non-sterile

Roeko-Swab non sterile in plastic bags are ideal for absorbing liquids and secretions in the oral cavity or for biting on during treatment.

Size	500 pcs
pea	252 001
hazel-nut	252 002
walnut	252 003
plum	252 004
egg	252 005
x-large	252 006

Size	1000 pcs
pea	253 001
hazel-nut	253 002
walnut	253 003

PerFect TCS II

PerFect TCS II, a high frequency electrosurgery system, helps manage soft tissue with greater efficiency, greater precision and less bleeding than the common dental scalpel.

- removes unwanted tissue with ease
- reduces chair time by simplifying operative procedures and maintaining hemostasis
- provides outstanding cutting precision for superior clinical and aesthetic results
- allows uneventful healing
- two applications: cutting and coagulation
- autoclavable electrode sheaths

Other clinical applications:

- widening gingival sulcus
- crown lengthening
- exposing impacted teeth
- removing hyperplastic gingiva
- frenectomy
- incising abcesses



PerFect TCS II continental Europe	S8230CE
PerFect TCS II United Kingdom	S8230UK

Accessories for PerFect TCS II Unit	
Dispersive Electrode	S213
Foot switch assembly	S8FSRK
Cord Assembly BNC connector	S6008CE
Handpiece holder	S7001

Electrode Sheaths for PerFect TCS II				
Complete Set S6011 thru 6018	8 pcs	S6010A		
Included Set S6011, 6012, 6015	3 pcs	S7010A		
Coag Ball	2 pcs	S6011A		
45° Straight Knife	2 pcs	S6012A		
45° Tapered Knife	2 pcs	S6013A		
Straight Round Loop	2 pcs	S6014A		
45° Long Loop	2 pcs	S6015A		
Straight Long Loop	2 pcs	S6016A		
45° Diamond Loop	2 pcs	S6017A		
90° AP 1½	2 pcs	S6018A		

Owners of a Strobex or PerFect TCS unit need to upgrade the handpiece holder to enable the usage of the current electrode sheaths. Please contact COLTENE's Customer Service Team.

BioSonic



BioSonic Scaler System

- BioSonic magnetostrictive Ultrasonic Scaler System automatically adjusts to work with any manufacturer's 25 kHz or 30 kHz inserts
- Faster hard calculus removal with on-demand maximum power turbo boost button
- Ergonomic handpiece improves operator's comfort during extended scaling
- Smallest footprint minimizes counter space requirements
- BioSonic inserts variety of most popular tip designs in both 25 kHz and 30 kHz
- Better performance reliability and longevity through patented manufacturing process

BioSonic SuperSoft Inserts

- Maximum comfort in popular tip designs
- SuperSoft cushioned non-slip silicone grip
- Greater tactile sensitivity and rotational control

BioSonic US100R	US100R
Japan	US100R100
USA	US100R115T
Mexico/Latin America	US100R115M
Europe	US100R230CE
United Kingdom	US100R230UK
Australia	US100R240
BioSonic US100R Unit	1 pc
Handpiece	1 pc
Foot Switch	1 pc
Quick Connect	1 pc
Owner's Guide	1 pc



BioSonic Inserts 30 kHz	
10 Straight Universal	US1030K
10 Super Soft	USG1030K
10 OptiMist	US1030KOM
10 Slim Universal	US1030KSP
10 XSlim Super Soft	USG1030KSP
10 Slim OptiMist	US1030KOS
10 Slim OptiMist SS	USG1030KOS
1000 Triple Bend	US100030K



BioSonic Inserts 25 kHz	
10 Straight Universal	US1025K
10 Super Soft	USG1025K
10 OptiMist	US1025KOM
10 Slim Universal	US1025KSP
10 XSlim Super Soft	USG1025KSP
10 Slim OptiMist	US1025KOS
10 Slim OptiMist SS	USG1025KOS
1000 Triple Bend	US100025K

SuperSoft cushioned non-slip silicone grip

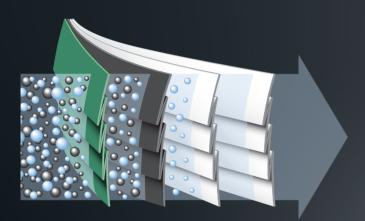


Accessories		
O-Ring Replacement Kit	US12OR	

Ultrasonic Cleaning System Gloves Face Masks

In order to be in a position to work free of hygiene risks, COLTENE offers proven and extraordinary product solutions. Every patient and each member of the practice is a potential carrier of infection which can be transmitted to others. With the number of patients and the range of dental procedures involved every action in the hygiene chain must be routine. The safer and more user-friendly the products for preventing infections are, the faster and easier this can be accomplished. COLTENE is an experienced manufacturer of high-quality hygiene products for dentists.

With our certification under DIN EN ISO 13485 Medical Devices – Quality Management Systems we are obliged to implement quality assurance measures throughout all company processes.



Protecta active carbon

Fluid resistant face mask with activated carbon

Protects against pathogens and also against unpleasant odours.



Sterile Covers

for tubes, trays and other surfaces

High performance infection control according to the European Norm EN 13795 for surgical drapes.



Ultrasonic Cleaning Units

To avoid cross-contamination, caused by contaminated instrument.





Rexam non latex





Rexam non latex powderfree extra touch & feel

- powderfree nitrile glove
- extremely elastic and tear-resistant
- comfortably soft and supple
- textured finger tips
- free from latex, powder and thiuram

Available only within the EU.

Glovyl

- lightly powdered vinyl glove
- strong and tear-resistant
- latex-free

blue			
XS	5-51/2	100 pcs	692 070
S	6-61/2	100 pcs	692 071
М	7-71/2	100 pcs	692 072
L	8-81/2	100 pcs	692 073
XL	9-91/2	100 pcs	692 074

transparent			
S	6-61/2	100 pcs	693 001
М	7-71/2	100 pcs	693 002
L	8-81/2	100 pcs	693 003

ROEKO Protecta









ROEKO Protecta active carbon

- 4-layer surgical face mask with activated carbon
- adsorbs odours
- filtration rate > 99%
- fluid-resistant mask, type IIR EN 14683
- hypoallergenic and latexfree

ROEKO Protecta Quick non Latex

- latexfree face mask with ear loops
- three-layer, skin-friendly fabric
- extra-soft ear loops and long pliable nose bow
- filtration rate > 99%, type II EN 14683

ROEKO Protecta Quick

- light face mask with ear loops
- triple-ply
- extra-soft ear loops and long pliable nose bow
- filtration rate > 98%, type II EN 14683

ROEKO Protecta

- tie-on face mask
- triple-ply
- long, pliable nose bow
- filtration rate > 99%, type II EN 14683

green		
	50 pcs	6001 3736

blue		
	50 pcs	680 010

green		
	50 pcs	680 006

green		
	50 pcs	680 002

ROEKO Simplex







ROEKO Simplex-Plus Maxi

- polyethylene foil with absorbent cellulose coating
- roll with tear-off perforation
- extra-wide
- tie-fastening
- in practical dispenser box

ROEKO Simplex-Plus

- polyethylene foil with absorbent cellulose coating
- roll with tear-off perforation
- tie-fastening

ROEKO Simplex

- polyethylene foil
- roll with tear-off perforation
- tie-fastening

60 × 60 cm		
white	80 pcs	647 101
blue	80 pcs	647 102
mint	80 pcs	647 104

59 × 54 cm		
white	80 pcs	647 001
blue	80 pcs	647 002

77 × 56 cm		
white	200 pcs	645 001
blue	200 pcs	645 002
green	200 pcs	645 003

ROEKO Denta



- washable plastic patient bib
- adjustable neck size with velcro fastener
- with catch pocket at hem

70 × 60 cm		
blue	1 pc	634 024

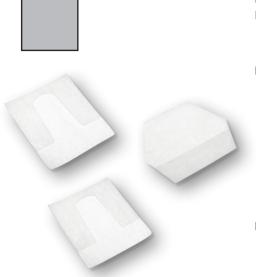


ROEKO headrest covers on roll

- polyethylene foil with absorbent cellulose coating
- fits in the Simplimat
- 3 sizes for almost all device types

height × width, white		
27 × 28 cm	100 pcs	670 007
27 × 31 cm	100 pcs	670 008
27 × 34 cm	100 pcs	670 009

height × width, blue		
27 × 28 cm	100 pcs	670 027
27 × 31 cm	100 pcs	670 028
27 × 34 cm	100 pcs	670 029



ROEKO filter paper

Individual headrest covers in a box

25 × 32 cm	500 pcs	670 002

ROEKO headrest covers for KaVo

fits on 1058/1042/106 E50/E70/80	0/1062	
26 × 22 cm	100 pcs	670 004

fits on 1058/1063/10 E30/E50	065/1066	
27 × 22 cm	50 pcs	670 006

ROEKO headrest covers for Ritter

Model: Analog		
26 × 22cm	50 pcs	670 005



ROEKO Steri-Quick

- sterile covers for surfaces and instruments
- with absorbent coating and pathogen-proof polyethylene
- excellent draping properties and pleasant fool
- individually packed, sterile and ready to use
- meets maximum requirements of EN 13795 1-3

ROEKO Steri-sleeve

- sterile sleeves for tubes for protection from cross-contamination between surgical procedures
- with absorbent coating and pathogen-proof polyethylene
- adhesive tape for fastening
- individually packed, sterile and ready to
- meets maximum requirements of EN 13795 1-3



ROEKO sleeves for tubes

- polyethylene foil with absorbent cellulose coating
- roll with Velcro fastener

ROEKO Velcro fastener for sleeves for tubes

sterile		
35 × 50 cm	80 pcs	671 100
50 × 70 cm	50 pcs	671 101
70 × 100 cm	25 pcs	671 102
	•••••••••••••••••••••••••••••••••••••••	

sterile		
width 7,5 cm	25 pcs	670 101
length of one sleeve 100 cm		
***************************************	•••••••••••••••••••••••••••••••••••••••	

non-sterile		
width 7,5 cm	100 m	670 100

non-sterile		
	5 pcs	670 102

BioSonic Ultrasonic Cleaning Systems



Designed for user safety

- FingerGuard instrument baskets keep sharp instrument points inside basket minimizing possibility of accidental finger sticks.
- Raised ridges inside baskets for easy and safe removal of instruments.
- Built-in drain with extra-long drain tube allows you to safely dispose of contaminated solutions without ever touching them. No lifting. No spills.
- The fully functional cover returns condensation back into the ultrasonic bath to limit airborne contaminants into the work environment.

Wear-resistant plastic housing

- Will not stain, scratch, rust or dent.
- Remains esthetically pleasing for years.

Quiet performance

- Tank cover completely encloses basket and beaker(s), significantly reducing noise level in your practice.
- Precisely tuned performance for optimal cleaning and quiet operation.
- Rubber pads on accessories prevent annoying rattle.

Synchronous timer

- Precisely timed cleaning cycles
- Cleaning cycles up to 30 minutes (UC50DB)
- Cleaning cycles up to 60 minutes (UC300 + UC125)





YOUR PATIENTS TRUST YOU, YOU CAN TRUST BioSonic®!

BioSonic® Coltene's new BioSonic® UC150 ultrasonic cleaner offers great quality you have come to expect from all BioSonic® products while paving the way for some of the latest technological enhancements in ultrasonic cleaning. The sleek, Swiss design of BioSonic® UC150 is –

Designed for EFFICIENCY

- Data logging capability and download usage information via USB
- *Heater function* Optional built-in controlled heating to aid cleaning process, saving time feature can be separately activated via code
- *Degas function* Eliminate air pockets and easily prepare your solution for maximum effective cleaning
- Fits *multiple cassettes* at once

Designed for VERSATILITY

- Offers customizable operation with multiple cleaning modes and user selectable cycle time and temperature
- Can be used as a *countertop or recessed unit*

Designed for CONVENIENCE

- Quiet operation to ensure a safe and comfortable working environment
- Glove-friendly, multilingual *touch screen* for a seamless user experience
- Quick and easy draining with externally accessible drain



1			
UC150 Units	60021988	UC150 Cleaner Unit Euro Plug Type F	1
	60021989	UC150 Cleaner Unit UK Plug Type G	1
Accessory kit	60022042	Basket, Beakers (2), Covers(2), Positioning rings(2), Beaker hol- ders(2)	1
Accesso- ries	60022040	Cassette Basket (26.8 x 15.8 x 11.5cm 10.4 x 6.2 x 4.4")	1
	60022041	Beaker Holder	1
	UC53	600 ml Beaker with Co- ver and Positioning Ring	1
	60022043	UC150 Replacement Drain Filters	3
	60022044	UC150 Replacement Drain Hose	1
	60022046	UC150 Gasket for sealing	1
	60022045	UC150 Replacement Lid	1

The 1.5 gallon/5.7 l stainless steel tank offers a small footprint but generous capacity.

Overall Dimensions: $34.5 \times 27.6 \times 35.5$ cm $(13.6" \times 10.8" \times 14")$ Tank Dimensions: $28.7 \times 16.0 \times 17.8$ cm $(11.3" \times 6.3" \times 7")$ Tank Capacity: 6.6 I (1.75 US gal) Use Capacity: 5.7 I (1.5 US gal)



BioSonic UC300







- Tank capacity 14.4 l
- Use capacity 11.4 l
- Overall Dimensions: L 48.2 × B 30.5 × H 31.1 cm
- Tank Dimensions: L 35.6 × B 22.9 × H 17.1 cm

BioSonic UC300	
BioSonic Ultrasonic Cleaner	UC300230CE
BioSonic Ultrasonic Cleaner with UK plug	UC300230UK
BioSonic UC300	1 pc
Tank Cover	1 pc
Enzymatic cleaning solution (UC32)	1 pc
Owner's Guide	1 pc
	BioSonic Ultrasonic Cleaner BioSonic Ultrasonic Cleaner with UK plug BioSonic UC300 Tank Cover Enzymatic cleaning solution (UC32)

Accessories for UC300	
Large FingerGuard Instrument Basket with 5 section inserts	UC310
Twin FingerGuard Instrument Basket with 2 section inserts	UC311
Cassette Basket	UC325
Replacement Cover	UC340
3 Replacement Drain Filters	UC350
2-Beaker Positioning Cover	UC330
Basket Section Inserts	UC335
Replacement Drain Hose	UC355

BioSonic UC125



- with LCD technology for customized operation
- Extended product line available also with heating.
- Tank capacity 4.8 l
- Use capacity 3.8 l
- Overall Dimensions: L 41.9 × W 24.9 × H 35 cm
- Tank Dimensions: L 28.6 × W 14.3 × H 12.7 cm

BioSonic UC125	
Ultrasonic Cleaner without heating	UC125230CE
Ultrasonic Cleaner with heating	UC125H230CE
BioSonic UC125	1 pc
Tank Cover	1 pc
General Purpose (UC31) + Super Rust Inhibitor	1 pc
Owner's Guide	1 pc

Accessory Kit	UC155XD
¾ FingerGuard Instrument Basket (UC152XD)	1 pc
Borosilicate Beaker (UC53)	2 pcs
One Beaker Positioning Rack (UC153)	2 pcs

Accessories for UC125	
FingerGuard Instrument Basket	UC151XD
¾ FingerGuard Instrument Basket	UC152XD
One Beaker Positioning Rack	UC153

BioSonic UC50DB





- with Digital Timer
- Tank capacity 3.2 l
- Use capacity 2.0 l
- Overall Dimensions: L 27.3 × W 21.9 × H 20.3 cm
- Tank Dimensions: L 19.7 × W 14.6 × H 10.5 cm

BioSonic UC50DB	
BioSonic Ultrasonic Cleaner	UC50DB230CE
BioSonic Ultrasonic Cleaner with UK plug	UC50DB230UK
Tank Cover	1 pc
Finger Guard TM Instrument Basket	1 pc
Owner's Guide	1 pc

Accessory Kit	UC59
FingerGuard Instrument Basket (UC58)	1 pc
Borosilicate Beaker (UC53)	1 pc
One Beaker Positioning Rack (UC153)	1 pc
one bearer rosidorining flack (octos)	' '

Accessories	
Plastic FingerGuard Instrument Basket with Metal Bottom	UC58
One Beaker Positioning Rack	UC153

BioSonic Accessories





-	.
Borosilicate Beaker 600 ml	UC53
Basket for small parts	UCB2
Soaking Tray capacity 0.5 l	ST16
$6.4 \times 22.9 \times 12.7 \text{ cm}$	

General Purpose





BioSonic General Purpose Ultrasonic Cleaning Solution

Ultrasonic Cleaning Solution used for contaminants like blood, debris, saliva and general cleaning. Items to be cleaned are instruments, crowns, bridges, dentures and ultrasonic scaler tips.

473 ml MeterDose Bottle	UC30
equals 30 l	

BioSonic General Purpose Cleaner plus Super Rust Inhibitor

The new BioSonic UC31 General Purpose Cleaner combines the proven cleaning action of a BioSonic solution with corrosion protection in the ultrasonic bath. BioSonic UC31 comes in easy to use unit dose packets that make 2–4 liters of solution each. The concentrated liquid readily mixes in cold and warm water. As compared to powder no stirring is required to mix the UC31 concentrate in the bath. The practical dispenser box contains 20 unit dose packets.

$20 \times 15 \text{ ml}$	UC31
equals 76 liters of solution	









BioSonic Enzymatic Ultrasonic Cleaner

Used for contaminants like protein soils (dried blood, tissue, saliva) and general cleaning. Effectively breaks down and loosens hardened debris on instruments. Items to be cleaned are instruments, crowns, bridges, dentures and ultrasonic scaler tips.

236 ml MeterDose Bottle	UC32
equals 30 l	

BioSonic Plaster and Stone Remover

Powder Concentrate used for contaminants like plaster and stone. Items to be cleaned are dentures, partials, casting, denture flasks, mixing bowls and non-aluminum articulators.

840 g jar	UC34
equals 11.4 l	

BioSonic Germicidal Ultrasonic Cleaner

Cleaning Concentrate used for contaminants like blood, debris, saliva and for general cleaning. Cleans instruments as it disinfects ultrasonic bath. Items to be cleaned are instruments, crowns and bridges.

236 ml MeterDose Bottle equals 30 l	UC38
473 ml MeterDose Bottle equals 60 l	UC42

BioSonic Cement Remover

Remover Concentrate

16 oz (473 ml) MeterDose Bottle	UC39
for 32 uses	

BioSonic UC40 Universal Ultrasonic Cleaner



The new Universal ultrasonic solution provides a unique and effective formula for the pre-cleaning and decontamination of dental instruments. It possesses 3-in-1 cleaning properties of proven BioSonic solutions, enzymes and corrosion protection enabling effective removal of hardened debris and protein soils (blood, saliva, tissue, etc.) from hand and rotary instruments used in a dental office or laboratory.

- HTM 01-05 compliant
- Aldehyde free
- Phosphate free
- 1 I dosed bottle equals 50 I
 60021960

 5 I refill can equals 250 I
 60021961
- Non-ammoniated
- Biodegradable

Occlusion verification

OCCLUSION VERIFICATION

Occlusal testing and correction is one of the most demanding fields in modern dentistry.

HANEL offers a complete programme for occlusal testing in the lab. and practice, as well as optimal instruments and other accessories for easy handling.

The testing medium has the required thicknesses, suppleness, tear resistance and ink pick transfer, so punctiform, area or linear contacts and microcontacts can be reliably registered.



Thick test material
Stronger contacts are coloured over an area.



Medium fine test material

The universally applicable test medium.



Fine test material

Punctiform, fine registration of contacts

Occlusion verification HANEL



HANEL Articulating Paper 200 μ

For the first stage of testing, to differentiate between areas of high and low masticatory pressure.

300 Sheets (18 × 50 mm)	red	200 μ	480 392
300 Sheets (18 × 50 mm)	blue	200 μ	480 397

HANEL Articulating Paper 80 μ & 40 μ

Articulating paper for medium-fine testing



U-shaped, 72 sheets	blue	80 μ	480 367	I-shaped, 144 sheets	blue	80 μ	480 387
U-shaped, 72 sheets	blue	40 μ	480 337	I-shaped, 144 sheets	blue/red	80 μ	480 384
U-shaped, 72 sheets	blue/red	80 μ	480 364	Strips, 120 sheets	red	40 μ	480 352
U-shaped, 72 sheets	red	40 μ	480 332	Strips, 120 sheets	blue	40 μ	480 357
C-shaped, 144 sheets	blue	80 μ	480 377	Strips, 120 sheets	blue/red	40 μ	480 354
C-shaped, 144 sheets	blue/red	80 μ	480 374	Roll, 15 m	red	40 μ	480 322
				Roll, 15 m	blue	40 μ	480 327

HANEL Occlusion verification





HANEL Occlusion Foil 12 μ

The HANEL foil fulfills all the requirements needed for state of the art gnathology. The biaxial characteristics of the foil ensure that it is highly tear resistant yet elastic. It is extremely thin and the precise colour transfer guarantees pinpoint markings on high spots.

22 mm × 25 m, single-sided				
black	480 021			
red	480 022			
green	480 023			
blue	480 027			

black	480 041
red	480 042
green	480 043
blue	480 047
black/red	480 165
	-
80 mm × 25 m double-sided	

22 mm × 25 m, double-sided

80 mm × 25 m, single-side	ed
black	480 031
red	480 032
green	480 033
blue	480 037

80 mm × 25 m, double-si	ded
black	480 051
red	480 052
green	480 053
blue	480 057





HANEL Shimstock Foil

The Shimstock foil is a metal foil without a colour coating. When the teeth are in normal occlusion, this foil can be pulled through the ground-in contacts. If a muscle tonus exists, the foil is held back.

	······
$8 \mu (8 \text{ mm} \times 5 \text{ m})$	480 180

Occlusion verification HANEL



HANEL Foil Dispenser	480 620



HANEL Miller Tweezers

The high quality, precision tweezers which can be sterilized, facilitate the efficient use of thin materials.

Miller Tweezers straight	480 610
Miller Tweezers bent	480 612
Double Fork Lab	480 613
Double Fork for the practice	480 614
Clamps, 5 pcs	480 640

HANEL Okklu-top



Okklu-top with improved formula and colour which is easy to remove. For checking approximal contact points and on interior surfaces of crown an bridges.

Aerosol	75 ml	red	480 410
Aerosol	75 ml	green	480 411



CH Coltène/Whaledent AG

Feldwiesenstrasse 20 9450 Altstätten / Switzerland T +41 71 757 53 00 F +41 71 757 53 01 info.ch@coltene.com

DE Coltène/Whaledent GmbH + Co. KG

Raiffeisenstraße 30 89129 Langenau / Germany T +49 7345 805 0 F +49 7345 805 201 info.de@coltene.com

US Coltène/Whaledent Inc.

235 Ascot Parkway Cuyahoga Falls, Ohio 44223 / USA T +1 330 916 8800 F +1 330 916 7077 info.us@coltene.com

ES Coltène Iberia S.L.U.

c/Doctor Fleming, 3 - Bajo A 28220 Majadahonda, Madrid / Spain T +34 91 63 86 492 F +34 91 63 86 279 info.ib@coltene.com

CN Coltène/Whaledent China Trading Co. Ltd.

Rm. 1103/1104, Bldg. B2, Wu Dong Plaza #9 Chegongzhuang Street, West District Beijing 100044 / P.R. China T +86 10 6212 3251 F +86 10 6212 3252 info.cn@coltene.com

FR Coltène/Whaledent S.a.r.l.

Synergie Park 3 avenue Louis Néel 59260 Lezennes / France T +33 320 64 64 00 F +33 320 64 64 03 info.fr@coltene.com

IN Coltène/Whaledent Private Ltd.

106/107, Hallmark, Vasant Oscar L.B.S Marg, Mulund West Mumbai 400080, Maharashtra / India T +91 22 25923626 F +91 22 25623165 info.in@coltene.com

JP Coltène Japan LLC

2-2-28 2nd Floor, Nishikicho 190-0022 Tachikawa Tokyo / Japan T +81 42 595 6945 F +81 42 595 6946 info.jp@coltene.com

IT Coltène Italia S.r.l.

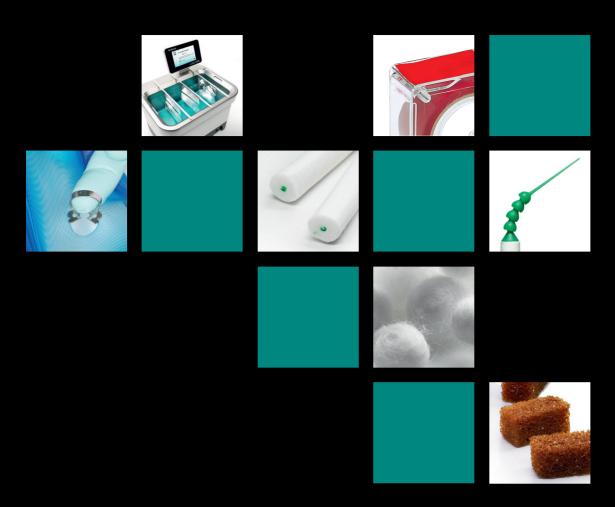
c/o Polo Tecnologico della Brianza Via Alessandro Volta, 94 - Cond. Bianchi 20832 Desio (MB) / Italy T +39 0362 62 67 32 F +39 0362 63 25 80 info.it@coltene.com

UK Coltène/Whaledent Ltd.

The President Suite Kendal House, Burgess Hill Victoria Way West Sussex, RH15 9NF / UK T +44 1444 235486 F +44 1444 870640 info.uk@coltene.com

BR Vigodent SA Indústria e Comércio

Rua Pesqueira 26 Bonsucesso Rio de Janeiro CEP 21041-150 / Brazil T +5521 3865 5600 F +5521 2280 8411 sac@vigodent.com.br



© 2017 Coltène/Whaledent AG – www.coltene.com



