# TREATMENT AUXILIARIES INFECTION CONTROL

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# 2014/15

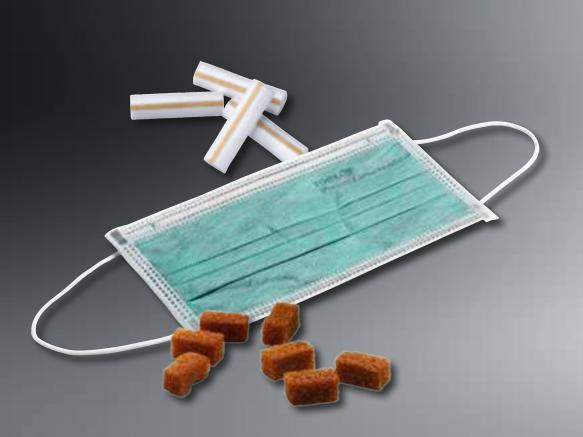
# WOUND CARE, MOISTURE AND INFECTION CONTROL

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 treatments 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.



# COMPANY

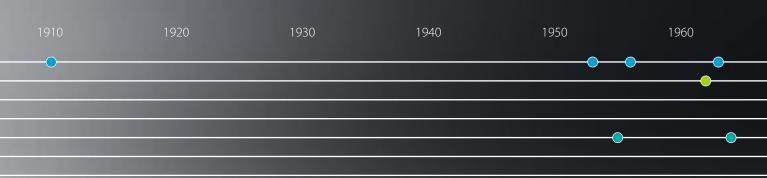
COLTENE is a global leader in the development, manufacture and sale of consumables and small-size equipment for dental treatment applications.

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, Hungary, 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

# HISTORY



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	ParaPost
1990	ParaPost X-System
	ROEKO GP/PP Top color
	RoekoSeal Automix 2000
	ParaPost Fiber White
	HyFlex CM

# RESTORATION

1978	Oralloy
1983	BRILLIANT
1988	BRILLIANT Esthetic Line
1991	A.R.T. Bond
1998	SYNERGY
2001	ParaCore, MIRIS
2006	SYNERGY D6
2007	One Coat 7.0
2008	MIRIS 2
2011	COMPONEER



### PROSTHETICS

1974	Coltex/Coltoflax
1975	PRESIDENT
1980	Rapid
1992	SPEEDEX
1995	PRESIDENT microSystem
2000	Jet Bite
2001	AFFINIS
2005	JET BLUE BITE
2006	AFFINIS PRECIOUS



1910	ROEKO GmbH & Co.KG, DE
1953	Vigodent, BR
1956	Whaledent Inc., US
1963	COLTENE AG, CH



1990	Whaledent Inc., US
1997	HYGENIC Dental, US
2001	DIATECH, CH
2002	ROEKO, DE
2007	CEI, US
2010	Vigodent, BR











TREATMENT AIDS

1955	Luna
1964	Parotisroll
1970	Wattekügelchen
1972	Surgitip
1975	Gelatamp
1995	Dental Dam Silicone non latex
2000	Flexi Dam non latex

# INFECTION CONTROL

988	BioSonic UC 1 Cleaner
994	Steri-Quick
997	Protecta Quick non latex
999	Simplex-Plus Maxi
201	BioSonic US 100 Scaler
006	BioSonic UC 125
012	Protecta Active Carbon

# ROTARY INSTRUMENTS

1981	ML Diamond
1992	Carbides
1994	Top Spin
2007	Speedster

INDICATION PRODUCT TYPE

# FIELD OF APPLICATION PROPERTIES

### **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 Etching 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
	Latex powderfree	Elasti-Dam	17
	Latex free	Non Latex Dental Dam, Flexi Dam, Framed Flexi Dam	18
	For children	Dental Dam Latex, Elasti-Dam, Non Latex Dental Dam	19
Dental Dam Clamps	Standard	Winged Clamps, Wingless Clamps	21
	Color coded clamps	Fiesta Dental Dam Clamps	23
	Clamps for special needs	Brinker Clamps for tissue retraction Tiger Clamps for fractured teeth	24
Accessories	Marking	Template, Stamp	25
	Applying Dental Dam standard size	Metal- or Plastic frame, Plastic frame foldable	25
	Applying Dental Dam children's size	Metal- or Plastic frame	26
	Punching Punch with extended reach	Punch (6er Punch, 8er Punch) Extended Reach Punch	26
	Placing	Clamp Forceps	26
	Elastic stabilizing cord for fixation	Wedjets	27
	Protection	Dental Dam Napkins	27
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	28

### **ASPIRATOR TIPS**

Surgical aspirator tips	For use in general oral surgery	Surgitip	32
Microsurgical aspirator tips	For use in microsurgery, specially designed for use with microscopes or loupes	Surgitip-micro	32
Endodontic aspirator tips	For drying the root canal	Surgitip-endo	32
Universal aspirator tips	Non sterile Aspiration of large volumes	Aspirator Tips non sterile Concorde II	33
Accessories	For connecting the aspirator tips with different aspirating equipment	Adapter, Double Adapter	33

### INDICATION PRODUCT TYPE

# FIELD OF APPLICATION PROPERTIES

### **PRODUCT NAME**

# SURGICAL SUNDRIES

Gelatine sponges	Haemostasis	Gelatamp	36
Gauze impregnated with iodoform	Aseptic wound tamponing and drainage	Jodoform Tamponade	38
Sterile Tamponade	Drainage	Gauze strip	38
Gauze Swabs	Swab and dry wounds	Roeko-Swab	38
Surgical Sutures	Needle-suture combination	Sintraumal	37
	Individual surgical sutures	Surgi-Fil	37
High frequency electrosurgery system	Haemostasis, contour tissue, frenectomy	PerFect TCS II	39

# INFECTION CONTROL

Magnetostrictive Ultrasonic Scaler	Tooth cleaning	BioSonic US 100R	42
Gloves	Latex free	Rexam non latex powderfree, Glovyl	43
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
	Dispenser for easy removal of Simplex patient bibs and headrest covers on roll	Simplimat Dispenser	44
	Washable patient bib	Denta	44
Headrest covers	Hygenic protection of dental chair's headrest	Headrest covers on a Roll, Non-woven for KaVo, for Ritter, Filterpaper	45
Sterile covers	Sterile covers for trays and tubes	Steri-Quick, Steri-sleeve	46
	Sleeves for tubes non sterile	Sleeves for tubes	46
Ultrasonic Cleaning System Instruments	Instrument cleaning	Ultrasonic cleaning system (UC 50DB, UC125, UC 300) Cleaning solutions and Accessories (BioSonic UC 30, UC31, UC 32, UC 34, UC 38/42, UC39)	47

## 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, Ghm-Spray	54

# Cotton Dental Dam Clamps Dental Dam

# 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.	
Framed Flexi Dam non latex - latexfree dental dam with built-in frame	Pre-framed, the time required for applying the rubber dam is reduced.	
Fiesta color coded tiger clamps	Rubber dam clamps with prongs hold particularly well, even there is less tooth substance available.	53
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.	

### **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 the softer, more absorbent dental roll for those dentists, who prefer rolls made entirely of cotton.

- highly absorbent
- soft and smooth
- packed in plastic bags protecting contents from moisture and dust

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



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	Size			100 pcs
1	ø9mm	80 mm	160 001	3	ø 10 mm	100 mm	160 003
2	ø 10 mm	80 mm	160 002	5	ø 8 mm	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

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-mat Plastic, white	120 004
Size 134 × 100 × 48 mm	

ROEKO Roll-o-mat120 005Chrome-Nickel-SteelSize 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 Etching Pellets**



ROEKO etching pellets are firmly pressed, cylindrically shaped pellets, ideal for use with etching gels and pastes. Etching pellets are cylindrical and compact and fluff-free surface.

Size		10 g
S	ø 2 mm	230 001
М	ø 3 mm	230 002
L	ø4mm	230 003

### **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 × 50 × 41 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 рс	Size Refills		6 pcs
000	223 000	000	ø 3.0 mm	213 000
00	223 100	00	ø 4.0 mm	213 100
0	223 110	0	ø 4.8 mm	213 110
1	223 111	1	ø 6.3 mm	213 111
	223 112	2	ø 7.6 mm	213 112
Size 75 × 43 × 52 mm		Size 39 × 39 × 45 mm		

### **ROEKO Solomat**



Cotton pellet dispenser made of chrome plated brass. The spring base forces the cotton pellets to the surface. The rounded bars, as opposed to wire mesh, make it possible for the pellets to keep their shape on removal. The dispenser can be sterilized in chemiclave, autoclave and dry heat sterilizer.

Size	1 рс
000	221 000
00	221 100
0	221 110

Size	1 рс
1	221 111
2	221 112
Size 70 $\times$ 50 $\times$ 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

HYGENIC Dental Dam is made of pure, natural rubber latex. Tough and hard to tear, the powdered material is used as a barrier during operative and endodontic procedures.

Standard s	ize	36 sheets
ready cut, S	ize 152 × 152 mm (6" >	< 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

Convenience Standard siz		360 sheets
Size 152 × 152	2 mm (6" × 6")	
thin	light	H04242
	green	H04246
medium	light	H04243
	dark	H04245
	green	H04247
	Fiesta	H07317



Standard size		360 sheets
Size 152 mm × 5.	5 m	
light	medium	H00514
dark	medium	H00519
green	thin	H02174
	medium	H02175
	extra heavy	H02177

# 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 × 152 mm (6" × 6")	
thin	H04639
medium	H04642
heavy	H04644

### **ROEKO Dental Dam**



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

### **HYGENIC Elasti-Dam**



Elasti-Dam is considerably more elastic<sup>1)</sup> 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 powderfree<sup>2)</sup> 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) tested to 5 mg or less per sheet

Standard size	2	36 sheets
ready cut , Size	e 152 × 152 mm (6'	"×6")
green	medium	H11625
	heavy	H11676
blue	medium	H11627
	heavy	H11678

### **ROEKO Elasti-Dam**



Standard siz	e	36 sheets
Size 152 × 152	2 mm	
medium	green	6001 3793
heavy	green	6001 3794

### 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" × 6"), medium	
violet	H09945
green	H09946

### ROEKO Flexi Dam non latex



ROEKO Flexi Dam non latex	
$150\times150$ mm, 0.5 mm thick, 30 pcs template	with
violet	390 035
blue	390 033

### 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 patient conform



### **HYGENIC** Dental Dam non latex



Latexfree dental dam, tear resistant and with excellent recovery properties

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

HYGENIC Dental Dam is made of pure, natural rubber latex. Tough and hard to tear, the powdered material is used as a barrier during operative and endodontic procedures.

### **HYGENIC® ROEKO**

### **HYGENIC** Dental Dam





Children's size 52 sheets ready cut, Size 127  $\times$  127 mm (5"  $\times$  5") light H00523 thin H00524 medium heavy H00525 H00526 extra heavy dark H00529 medium heavy H00530 H00531 extra heavy H02141 green thin medium H02142 H02143 heavy H02144 extra heavy blue H03529 medium H07314 heavy

Convenience Dam Pack 364 sheets Children's size Size 127 × 127 mm (5" × 5") thin light H04236 H04240 green H04237 medium light dark H04239 H04241 green Fiesta H07316



### **Dental Dam on roll**



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



**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.

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 elastic<sup>1)</sup> 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 powderfree<sup>2</sup> 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) tested to 5 mg or less per sheet

Children's s	ize	52 sheets
ready cut , Si	ze 127 × 127 mm (5"	× 5")
green	medium	H11624
	heavy	H11675
blue	medium	H11626
	heavy	H11677

Children's size

### **ROEKO Elasti-Dam**



# Size 127 x 127 mm medium blue 6001 3795 heavy blue 6001 3796

Children's size



### **HYGENIC** Dental Dam non latex



Latex free dental dam, tear resistant with excellent recovery properties

36 sheets





Children's size



### **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

System-9 Winged-Clamp-Pak H02701



### 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
#W56	Universal molar clamp	H03815





### **ROEKO Clamps**

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

ROEKO	O Clamp Set	390 050	
	The set consists of clamp #00, #206, #209, #200, #201, #212		
#00	Premolar, high bow, narrow jaw	390 051	
#206	Upper molars, concave jaw shape	390 052	
#209	Upper premolar, distinctive concave jaw	390 053	
#200	Anterior tooth, double-bow	390 054	
#201	Lower premolar, flat clamp mouth	390 055	
#211	Anterior tooth	390 056	
#212	Lower molar	390 057	

### HYGENIC<sup>®</sup> ROEKO

### HYGENIC Fiesta Color Coded Matte Finish Clamps

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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		Premolars and upper incisors	H09957		
#2A	•	Premolars and upper incisors	H09958		
#4	•	Small upper molars, deciduous teeth	H09959		
#7	•	Flat jawed, general purpose, lower molar clamp	H09960		
#8A	•	Downward sloped jaws for small, partially erupted molars	H09961		
#9	•	Anterior teeth	H09962		
#12A	•	Serrated jaw clamp, upper left molars	H09963		
#13A	•	Serrated jaw clamp, upper right molars	H09964		
#14A	•	Downward sloped jaws for large, partially erupted molars	H09965		
Hygenic Fiesta Color Coded Matte Finish Wingless Clamps					

Hygeni	ic 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
	Flat jawed, general purpose, lower molar clamp	H02797
	<ul> <li>General purpose, upper molar clamp</li> </ul>	H02798
#W8A	<ul> <li>Downward sloped jaws for small, partially erupted molars</li> </ul>	H02799
#W9	Anterior teeth	H02800
#W14A	<ul> <li>Downward sloped jaws for large, partially erupted molars</li> </ul>	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 winged Contains the follwing clamps: 2, 2A, 4, 7, 8A, 9, 12A, 13A, 14A	H09966	Fiesta 9W Color-coded Clamp Pak wingless Contains the follwing clamps: W2, W2A, W3, W7, W8, W8A, W9, W14A, W56	H02801
Fiesta Color-coded Clamp Orga- nizer	H09956		

### HYGENIC Brinker Clamps (Tissue Retractors)











**#B4** anterior & canines

#B5 #B6 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		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

### 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

#12A\* lower right molars / upper left molars

**HYGENIC Tiger Clamps** 

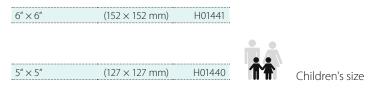


**#13A\*** lower left molars / upper right molars



### **HYGENIC** Dental Dam Template

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



### **ROEKO Template**

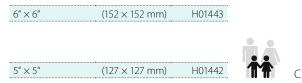
The template is made of durable plastic and is an aid to locating and marking the hole positions on the dental dam.

ROEKO Template 390 042



### **HYGENIC** Dental Dam Stamp

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



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			



### **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  $^{\circ}$ C.

ROEKO Plastic frame, foldable 390 041



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



HYGENIC Dental Dam PunchPunch with 5 holesH01261



### **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



### **HYGENIC Extended Reach Punch**

- 12 mm greater reach than traditional punches ideal for use with pre-framed dental dams
- The punch comes with two different sized dies #2 for anterior teeth and #4 for posterior teeth
- Easy to change dagger and dies without any additional tools

Punch with dagger and one #2 and #4 die of each	H01253
dagger	H01256
#2 die	H01254
#4 die	H01255



HYGENIC Dental Dam Forceps	
Enables secure transfer and fixation	H01262
of the clamps to the tooth.	



### **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



### 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				Non-Latex		_	
extra small	blue	7 ft. (2.1 m)	H08040	extra small	green	7 ft. (2.1 m)	ŀ
small	yellow	7 ft. (2.1 m)	H06522	large	blue	7 ft. (2.1 m)	F
large	orange	7 ft. (2.1 m)	H06523				

### 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)	H01415
and 6" (152 mm)	
Fits Holder (large size)	H00841

### **HYGENIC Dental Dam Kits**









Complete Kit with Wingless Clamps	H02790
6" × 6" (152 × 152 mm) Dam – green med 36 sheets	lium
6" (152 mm) Plastic frame (H01414)	
Fiesta 9W wingless color coded clamp p	ak
6" Template	
Latex Wedjets (thin, yellow)	
Dental dam punch	
Dental dam forceps	

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

Kit with Wingless Clamps and Metal H02793
Frame
6" × 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 Complete Kit	52 sheets
with Brinker Clamps	H09715
5" × 5" (127 × 127 mm) Dam – green i	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

### **ROEKO Dental Dam Set**



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

# Surgitip Aspirator tips

# **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

462 025
462 026

\* includes 1 Double Adapter \*\*includes 5 Double Adapters

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 6.5 mm /		
End-opening ø 1.2 mm		
20 pcs*	462 012	
100 pcs**	462 013	

\* includes 1 Double Adapter \*\* includes 5 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	
End-opening 0.35 mm, ISO 60 /	
Tip-opening ø 6.5 mm	
20 pcs*	6001 8280

\* includes 1 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 6.5 mm / End-opening Ø 4.8 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.

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  $^\circ$ C.



Double Adapter 463 000
The Double Adapter can be used to fit Surgitip,
Surgitip-micro and the non sterile aspirator tips
onto ø 11 mm and ø 16 mm equipment.

Adapter			
For connecting	Concord	de II and Surg	itip can-
nulas to 11 and 16 mm aspirating equipment			uipment
Adapter	ø 6.5	>ø 11 mm	463 025
Adapter	ø 11	>ø 16 mm	463 011

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.

# PerFect® TCS II

High frequency electrosurgery system

Cutting and coagulation in soft tissue with precision.

### **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 × 7 × 7 mm	274 002
50 pcs	14 x 7 x 7 mm	274 007
Blister Pack		
20 pcs	14 × 7 × 7 mm	274 008

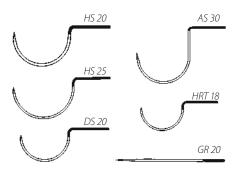
#### **Surgical Sutures**



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	n	Suture 45 cm	12 pcs
HS 20	1.5 metric	USP 4/0	used for operations in firm gum tissue	Silk, black	490 301
HS 25	2.0 metric	USP 3/0	used after extractions	Silk, black	490 302
DS 20	1.5 metric	USP 4/0	used for apical extractions and flap opera- tions	Silk, black	490 303
HS 25	2.5 metric	USP 2/0	used after extractions	Silk, black	490 305
AS 30	2.0 metric	USP 3/0	used after extractions, e.g. wisdom teeth, flap operations	Silk, black	490 308
HRT 18	2.0 metric	USP 3/0	used after extractions, e.g. wisdom teeth, serial extractions, stitches in firm tissue	Flexafil, green	490 306
GR 20	1.5 metric	USP 4/0	used for flap operations, periodontal sur- gery, 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



- closely woven
- ready for use in a dispenser



#### ROEKO Jodoform Tamponade

Impregnated ribbon gauze with iodoform for aseptic wound tamponing and drainage. Non sterile.		
sterne.		
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  $^{\circ}$ C before use, so sterile swabs are ready for each operation.

Size		
реа	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
реа	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
реа	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	

Complete Set S6011 thru 6018 8 pcs S6010A Included Set S6011, 6012, 6015 S7010A 3 pcs Coag Ball S6011A 2 pcs 45° Straight Knife 2 pcs S6012A 45° Tapered Knife S6013A 2 pcs Straight Round Loop 2 pcs S6014A 45° Long Loop S6015A 2 pcs 2 pcs S6016A Straight Long Loop 45° Diamond Loop S6017A 2 pcs 90° AP 11/2 2 pcs S6018A

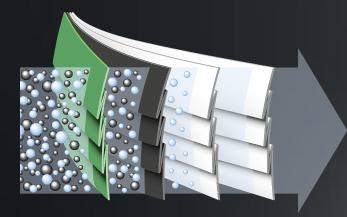
Owner of a Strobex or PerFect TCS unit need to upgrade the handpiece holder to enable the usage of the current electrode sheaths. Please contact COLTENE's Customer Service Team.

Ultrasonic Cleaning System Gloves Face Masks Tooth cleaning

# INFECTION CONTROL

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.

# **BioSonic**®

#### **Ultrasonic Cleaning Units**

To avoid cross-contamination, caused by contaminated instrument.





# **nfection Control**

# **Sterile Covers**

#### for tubes, trays and other surfaces

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

#### **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

5	5
	Ī
US1025K	US1025KOM
US1030K	US1030KOM



Slotted

Universal #10 Slotted

Universal #10 Slim #100





US1025KOS US1030KOS

Slim #100 Direct Flow



TB #1000 Slotted

Direct Flow



USG1025K USG1030K

Universal #10 Slotted



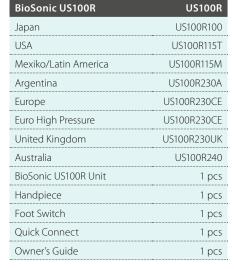
Slim #100

Slotted

USG10030KOS Slim #100

USG10025KOS

Direct Flow



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

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

Accessories	
O-Ring Replacement Kit	US100OR

#### **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

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

green

#### **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

blue		
	50 pcs	680 010

50 pcs 6001 3736

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 Simplimat**

Dispenser for Simplex, Simplex-Plus or head-rest covers on roll

white		
31 × 13 × 12,5 cm	100 pcs	701 000

#### **ROEKO Denta**



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

70 × 60 cm	
blue	634 024

	ROEKO headrest covers on roll	white		
-	<ul> <li>polyethylene foil with absorbent cellulose</li> </ul>	27 × 28 cm	100 pcs	670 007
	coating fits in the Simplimat	27 × 31 cm	100 pcs	670 008
	<ul><li> 3 sizes for almost all device types</li></ul>	27 × 34 cm	100 pcs	670 009
		blue		
		27 × 28 cm	100 pcs	670 027
		27 × 31 cm	100 pcs	670 028
		27 × 34 cm	100 pcs	670 029
	Individual headrest covers in a box			
	ROEKO headrest covers for KaVo	fits on 1058/1042/10	060/1062	
	ROEKO headrest covers for KaVo	fits on 1058/1042/10 E50/E70/80 26 × 22cm	060/1062 100 pcs	670 004
	ROEKO headrest covers for KaVo	E50/E70/80		670 004
	ROEKO headrest covers for KaVo	E50/E70/80	100 pcs	670 004



**ROEKO** headrest covers for Ritter

Model: Analog		
26 × 22cm	50 pcs	670 005

671 100

671 101

671 102





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

- 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 use
- 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

80 pcs

50 pcs

25 pcs

sterile

 $35 \times 50$  cm

50 imes 70 cm

 $70 imes 100 ext{ cm}$ 

non-sterile

sterile		
7,5 × 100 cm	25 pcs	670 101

7,5 × 100 cm	670 100

non-sterile		
	5 pcs	670 102



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#### 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)

#### **BioSonic UC300**







- Tank capacity 14.4 |
- Use capacity 11.4 |
- 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 pcs
Tank Cover	1 pcs
BioSonic General Purpose (UC31)	1 pcs
Owner's Guide	1 pcs

Accessories for UC300	
Large FingerGuard Instrument Basket with 5 section inserts	UC310
Twin FingerGuard Instrument Basket with 2 section inserts	UC311
Casette 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 |
- Use capacity 3.8 |
- 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 pcs
Tank Cover	1 pcs
General Purpose (UC31) + Super Rust Inhibitor	1 pcs
Owner's Guide	1 pcs

Accessory Kit	UC155XD
¾ FingerGuard Instrument Basket (UC152XD)	1 pcs
Borosilicate Beaker (UC53)	2 pcs
One Beaker Positioning Rack (UC153)	2 pcs
Accessories for UC125	
Accessories for UC125 FingerGuard Instrument Basket	UC151XD
	UC151XD UC152XD

#### **BioSonic UC50DB**





- with Digital Timer
- Tank capacity 3.2 |
- Use capacity 2.0 I
- 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 pcs
FingerGuardTM Instrument Basket	1 pcs
Owner's Guide	1 pcs

Accessory Kit	UC59
FingerGuard Instrument Basket (UC58)	1 pcs
Borosilicate Beaker (UC53)	1 pcs
One Beaker Positioning Rack (UC153)	1 pcs
Accessories	
Plastic FingerGuard Instrument Basket with Metal Bottom	UC58
One Beaker Positioning Rack	UC153

#### **BioSonic Accessories**



ST-16

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

#### **General Purpose**







#### **BioSonic Super Concentrate General Purpose**

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 with corrosion protection**

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 × 15 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**

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

#### Ultrasonic Cement Remover

Remover Concentrate

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

# 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 hand-ling.

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





# TEO

#### HANEL Articulating Paper 200 $\mu$

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 $\mu$ & 40 $\mu$

Articulating paper for medium-fine testing

U-shaped, 72 sheets	blue	80 μ	480 367			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 Articulating Silk 80 $\mu$

High quality natural silk. A medium-fine material with progressive colour transfer, for use in the laboratory and dental practice.

22 mm × 10 m		80 mm × 10 m	
black	480 201	black	480 211
red	480 202	red	480 212
green	480 203	green	480 213
blue	480 207	blue	480 217





#### HANEL Occlusion Foil 12 $\mu$

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.

4 foils, à 5 m (black, red, green, blue)	
single-sided	480 563
22 mm × 25 m, single-sided	
black	480 021
red	480 022
green	480 023
blue	480 027

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

Start Set	
4 foils, à 5 m (black, red, green, blue)	
double-sided	480 564
22 mm × 25 m, double-sided	_
black	480 041
red	480 042
green	480 043
blue	480 047
black/red	480 165

80 mm × 25 m, double-sided		
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 μ (8 mm × 5 m)	480 180



HANEL Foil Dispenser



#### HANEL Miller Tweezers

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

480 620

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

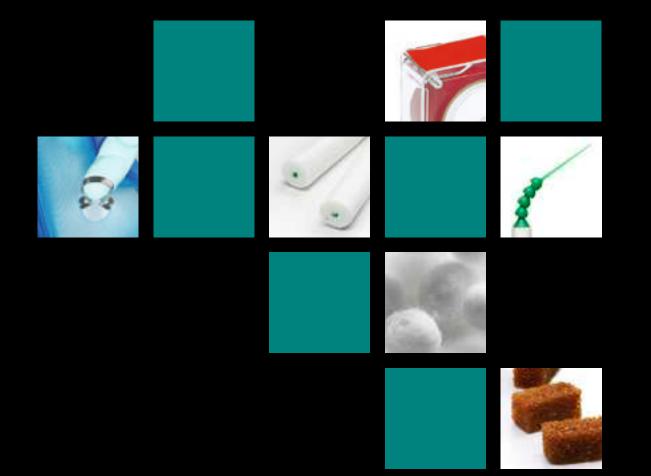
#### HANEL Ghm-Spray



The established Ghm-Spray is especially suited for the K&B-technique.

Aerosol	100 ml	red	480 402
Aerosol	100 ml	green	480 403
Aerosol	100 ml	blue	480 407

Accessories		
Coltène Lab-Separator	20 ml	7375
extra-oral, separating agent		
plaster from plastic		



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