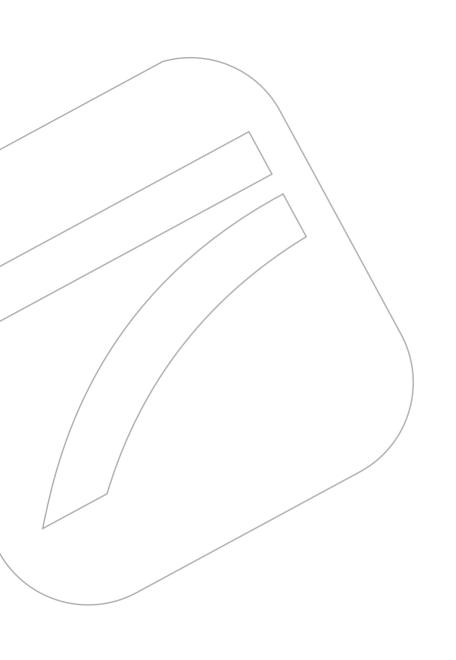


GENERAL CATALOGUE





2012



Dear Partner.

it is really a pleasure to welcome you on this new catalog.

For several years now our daily commitment has been focused on providing integrated solutions to dental lighting, support systems, micro motors and dental components, always keeping in mind innovation and usability as our guiding principles.

We are determined to continue on this direction and, to bear it in mind, we summed it in our company logo; the horizontal line, sharp and clear, represents the line of perfection, the ideal to be achieved, while the lower line symbolizes our daily effort to achieve the ideal.

We already started our journey on this line, we invite you to walk with us.

Giaffreda Nicola C.E.O.





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Company Profile

















OUR MISSION

OUR VALUES

OUR DAILY COMMITMENT TO DENTAL CARE AND INNOVATION

G.Comm is an innovative company, focused on the production of components for dental units.

A company with 20-years experience in the production of dental lights and electric micromotors, **G.Comm** thanks to its know-how started producing and selling products with its own trade mark, reliable, high quality, competitive products for the well work of dentists and the well being of patients, always in total respect of sanitary regulations, hygienic conditions and environmental safety.

Together with dental lights and electric micromotors **G.Comm** supplies hundreds of components for dental units:

- monitor arms;
- tray arms;
- instruments hoses:
- tubings;
- vacuum tubings;
- pneumatic valves;
- infection control devices:
- foot control:
- syringes;
- pressure regulators;
- control blocks:
- electro-pneumatic boards and many others.





Business Philosophy

We do not seek merely to expand our business volume.

Rather, we are dedicated to the use of our unique, innovative technologies to contribute to the dental care and well being of our customers.

Our future prosperity is directly linked to the prosperity of our customers, dealers and shareholders...

The "I light it" philosophy has revolutionized the way to design and manufacture our products. The goal is to achieve a significant improvement of the dentist work, paying attention to the quality of light and protection of the environment.

Our daily commitment to customer care is the proof of our philosophy and from these ideals, we can get genuine satisfaction from our work, while making a meaningful contribution to society:

Quality is for us.... the result of care.

Accuracy is for us.... reaching the intended target.

Flexibility is for us.... thinking outstide the box.

Design is for us.... the way to make our product unique.

Attention to details is for us.... to be aligned to customer expectations.





G.Comm will also design and create your custom product under specific, personal request to help find the best and finest solution to dental unit. A quality of production also testified by ISO 9001 and ISO 13485. Currently working with over 30 different countries, **G.Comm** is now determined to grow larger and experience new markets all around the world.



Our manufacturing process is based on strictly quality checking and procedure. Our R&D department is continuously collaborating with experts to respond promptly to the needs of the market.



G.Comm recognizes a strategic role in the after sale service. The fast and efficient delivery of spare parts and accessories, the availability of a clear and complete documentation are the ultimate confirmation of our commitment to customer care.

G.Comm has a wide range of products to support dental units manufacturers and dealers. By working with us you can take the advantage of a sole supplier with years of experience, rapidly growing all over the world.

DENTAL LED LIGHT







86SM0000M3

TECHNICAL FEATURES

Weight: 1,9 Kg (light arm not included) Power supply: 17-24 Vac

Power consumption: 20W

Dimension of Pattern: 70x140 mm Light Intensity: 8.000 - 35.000 lux Colour Temperature: 4.200-6.000 K Colour rendering index (CRI): >85

In conformity with directive:

93/42 CEE class 1

Applicable Norm: UNI EN ISO9680.

CEI EN 60825-1;

CEI EN 60601-1; CEI EN 60601-1-2; UNI

CEI EN ISO 14971

Technical features have a tollerance

of +/- 10%

Available colours:

RAL 9010, RAL 9006, RAL 9005, RAL 9016, RAL 9002, RAL 9003...

DENTAL LIGHT with arm 1470 mm (on request 1670 mm)



86710000 DENTAL LIGHT POLARIS SWITCH
86SM0000 DENTAL LIGHT POLARIS SENSOMATIC
86710000M3 DENTAL LIGHT POLARIS SWITCH. 3" AXIS MOV.

DENTAL LIGHT POLARIS SENSOMATIC, 3rd AXIS Mov.



86660000 DENTAL LIGHT POLARIS SWITCH,

FOR CEILING APPLICATION

86SC0000 DENTAL LIGHT POLARIS SENSOMATIC FOR CEILING

APPLICATION

86660000M3 DENTAL LIGHT POLARIS SWITCH,

FOR CEILING APPLICATION, 3rd AXIS Mov.

86SC0000M3 DENTAL LIGHT POLARIS SENSOMATIC, 3rd AXIS Mov.,

FOR CEILING APPLICATION

86H1000000 POLARIS LIGHT HEAD SWITCH

86H1000000 POLARIS LIGHT HEAD SENSOMATIC

86H20000000 POLARIS LIGHT HEAD SWITCH, 3rd AXIS MOV.

86H2100000 POLARIS LIGHT HEAD SENSOMATIC, 3rd AXIS MOV.







^{**} for more information about waranty see page 84

SPARE PARTS

86.H000.0003SP	LEDs assembly with dissipator including reflectors
86.E000.0017	Left Handle & Right Handle including handle cover 86.E000.0020
86.E000.0020	Handle Cover only
86.E000.0006	Protection screen

COLOUR TEMPERATURE REGULATION

through a regulation system (**G.Comm** patented) it is possible to adjust the colour temperature from 4.200 K to 6.000 K in order to improve the contrast on soft tissues. LIGHT INTENSITY

it is possible to adjust illuminance from 8.000 to 35.000 lux, as a function of the specific application, reducing eyestrain.

SCIALITIC EFFECT

the clear geometry of reflectors, in combination with each LED source, allows to realize a luminous flux which is homogeneous, clean and without shadows.

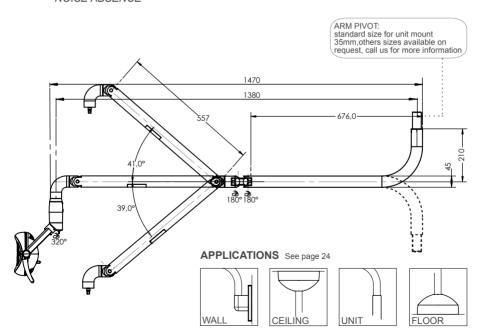
LOW CONSUME and HIGH LIFETIME

The low values of current and voltage (< 20 W), required to supply the light source, minimize the heat production, making the fan cooler not necessary. LED lifetime is higher than halogen light.

ABSENCE OF UV AND INFRARED RAYS

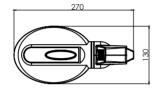
Polaris doesn't generate UV rays, dangerous for biological tissues.

NOISE ABSENCE









CORE WHITE

86.L100.0000

Core White only for Polaris

TECHINICAL FEATURES

Weight: approx. 800g Power supply: 17-24Vac

Maximum power consumption: 30VA

Current consumption: 1.5A Light pattern: 80x20mm

Light source: 4LEDs (3.5W each)
Emission spectrum: 420-480nm
Maximum light power emitted: 2000mW
Maximum distance from patient: 10cm

Core white is a bleaching light system easily to be applied directly to POLARIS removing a handle.

Through LED technology is possible to get the desired light intensity for different operation purposes.

No external supports, make the operation area free from any obstruction.



MIRROR AND FILTER

86.C102.0000

mirror and anti-polymerization

filter kit

The need of a visual communication between operator and patient has lead to the creation of a pull-out MIRROR for POLARIS, allowing the patient to follow the treatment.

The ANTI-POLYMERIZATION FILTER is another example of kind attention towards the patient.

This filter is easily interchangeable with the MIRROR through a simple dap joint device. The purpose of this accessory is to reduce spectrum of light emission avoiding activation of the composite, even with the maximum light intensity.

DENTAL HALOGEN LIGHTS





TECHNICAL FEATURES

Weight: 1,5 Kg (light arm not included)

Power supply: a. 10.5/13 V switch

b. 17/24 V with potentiometer

c. 17 with sensor

Power consumption: 50W

Dimension of Pattern: 100x200 mm Light Intensity: 15.000 - 25.000 lux Colour Temperature: 4.500 K

Bulb Tungsten Halogen Type: H-star 12v

50w Low Pressure

Available colours:

RAL 9010, RAL 9006, RAL 9005, RAL 9016, RAL 9002, RAL 9003...

DENTAL LIGHT with arm 1470 mm (on request 1670 mm)

86060000 VISION LIGHT HEAD SENSOMATIC

	86480000	DENTAL LIGHT VISION SWITCH
WALL FLOOR UNIT	86490000	DENTAL LIGHT VISION POTENTIOMETER
	86670000	DENTAL LIGHT VISION SENSOMATIC
'		
	86510000	DENTAL LIGHT VISION SWITCH
CEILING		FOR CEILING APPLICATION
	86540000	DENTAL LIGHT VISION POTENTIOMETER
		FOR CEILING APPLICATION
	86690000	DENTAL LIGHT VISION SENSOMATIC
		FOR CEILING APPLICATION
'		
	86050000	VISION LIGHT HEAD SWITCH
	86010000	VISION LIGHT HEAD POTENTIOMETER



SPARE PARTS

8601011/REV2	Bulb Holder
86010024	Bulb
86010117	Bulb holder cap
86010031	Reflector
86010063	Protection screen

ERGONOMY

Designed to be ergonomic and modern at the same time, our dental operating light Vision is also very easy to clean.

ITALIAN DESIGN

The operating light VISION it's on the market since 20 years, with excellent results. REFLECTOR

Simple and functional, thanks to the coated reflector glass guarantees a light pattern without shadows and imperfections and a cold white light.

VERSIONS:

Switch



This model allows to choose the needed light intensity from 15000 to 25000 lux.

With potentiometer

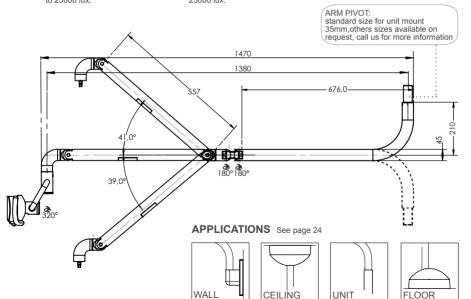


This model allows the progressive regulation between 15000 and 25000 lux.

Sensomatic



This model allows to switch on-off the light just passing one hand.





TECHNICAL FEATURES

Weight: 1,6 Kg (light arm not included) Power supply: 10.5/12 Vac Power consumption: 50W

Dimension of Pattern: 70x140 mm Light Intensity: 15.000 - 30.000 lux Colour Temperature: 5.000 K

Bulb Tungsten Halogen Type: H-star 12v

50w Low Pressure

Available colours: RAL 9010, RAL 9006, RAL 9005, RAL 9016, RAL 9002, RAL 9003...

DENTAL LIGHT with arm 1470 mm (on request 1670 mm)

(on request for min)		
	86700000	DENTAL LIGHT ISA SWITCH
BLOOR UNIT	8670000M3	DENTAL LIGHT ISA SWITCH 3 rd AXIS Mov.
		DENTAL LIGHT ISA SWITCH FOR CEILING APPL.
CEILING	8630000M3	DENTAL LIGHT ISA SWITCH FOR CEILING APPL. 3 rd AXIS Mov.
	86E1000000	ISA LIGHT HEAD WITH SWITCH
	86E5000000	ISA LIGHT HEAD 3rd AXIS MOV.



SPARE PARTS

8601011/REV2	Bulb Holder
86010024	Bulb
86010117	Bulb holder cap
86010031	Reflector
86.E000.0017	Left Handle & Right Handle including handle cover 86.E000.0020
86.E000.0020	Handle Cover
86.E000.0006	Protection screen

ITALIAN DESIGN

Smooth and simple lines as well as functional technical solutions.

Expression of a product Made in Italy.

REFLECTOR

New resin reflector, easy to clean and resistant to brakes.

HANDLES

New quick disconnect autoclavable plastic handles.

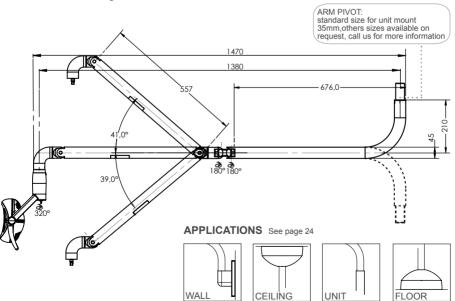
MATERIAL

Isa operating light is entirely made in alluminium; its structure is very solid, resistant and does not wear-out after mechanical use.

PERFORMANCE

Isa assures high level illumination performances:

light intensity up to 30.000lux, well defined light pattern, colour temperature 5.000K°, colour rendering index >90.





ISA Dental Lights



MIRROR AND FILTER

86.C102.0000	mirror and
	anti-polymerization
	filter kit

The need of a visual communication between operator and patient has lead to the creation of a pull-out MIRROR for ISA, allowing the patient to follow the treatment.

The ANTI-POLYMERIZATION FILTER is another example of kind attention towards the patient.

This filter is easily interchangeable with the MIRROR through a simple dap joint device.

The purpose of this accessory is to reduce spectrum of light emission avoiding activation of the composite, even with the maximum light intensity.



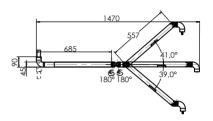
APPLICATIONS



LIGHT ARM



86460000/F 1470 mm unit standard arm 86570000 1470 mm ceiling standard arm

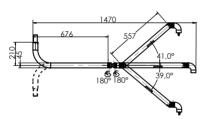


86460000P

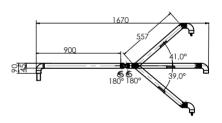
1470 mm unit bended arm

86570000P

1470 mm ceiling bended arm



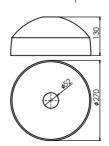
86460000FL 1670 mm unit long arm



FLOOR APPLICATION

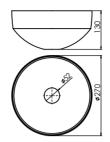


82120010 floor application floor column

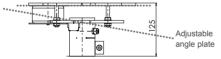


CEILING APPLICATION

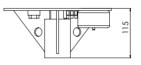




82100005/12V	ceiling application with transformer 12V included
82100005/24V	ceiling application with trasformer 24V included (polaris version)
82100011/12V	ceiling application with adjustable plates and transformer 12V included
82100011/24V	ceiling application with adjustable plates and transformer 24V included (polaris version)
82110001	ceiling column Ø=50mm L=135cm
82110002	ceiling column Ø=50mm L=165cm



ceiling application with adjustable plates 82100011 without transformer

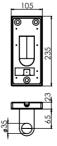


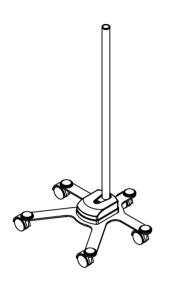
82100005 ceiling application standard without transformer

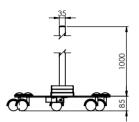
WALL APPLICATION

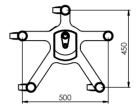


82090000 wall mount (235mm x 105mm) 39010007 transformer 230/12V









TROLLEY APPLICATION

83010000 trolley on 5 wheels

Including: pole h=1000 mm - Transformer 230 Vac

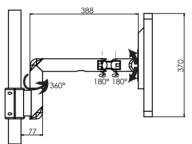
ARMS & SUPPORTS







lenght 10 mt

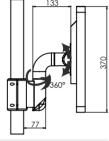


87010000

monitor arm complete with SVGA, video and power supply cable

87010000/NC

monitor arm without cable



87030000

short monitor arm complete with SVGA, video and power supply cable

87030000/NC

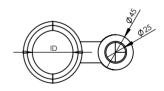
87010028

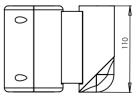
short monitor arm without cable

MONITOR ARM CLAMPS

Available in the following diameters:

The second secon	
87010013	clamp ID 45mm
87010014	clamp ID 50 mm
87010022	clamp ID 55 mm
87010036	clamp ID 60 mm
87010043	rubber clamp shim



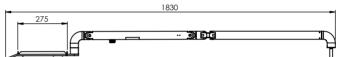




87E0000000 tray arm with table **86150009** tray table (368x286mm)

G.Comm tray arm is made to support dental instruments and holding trays. It's provided with a balanced movement on the vertical axis and a locking system that allows a steady positioning at the desired height.



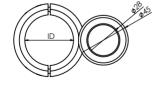


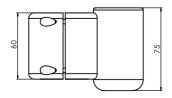


TRAY ARM CLAMPS

Available in the following diameters:

	J
86150080	clamp ID 45 mm
86150081	clamp ID 50 mm
86150086	clamp ID 55 mm
86150082	clamp ID 60 mm



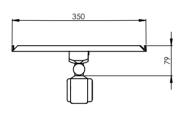


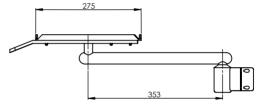


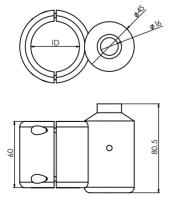


86150066 assistant tray arm

G.Comm assistant tray arm is made to support dental instruments and holding trays.







TRAY ASSISTANT CLAMPS

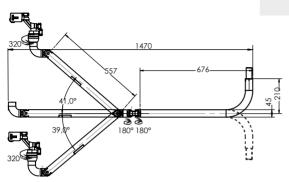
Available in the following diameters:

86150064	clamp ID 45mm
86150065	clamp ID 50 mm
86150089	clamp ID 50 mm clamp ID 55 mm
86150072	clamp ID 60 mm

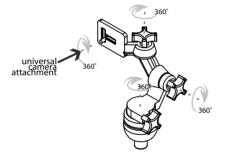
VIDEOCAMERA ARM

87.C100.0000

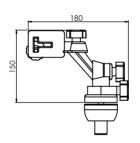
videocamera arm with cable kit

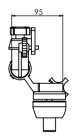


DEGREES OF MOTION



TECHNICAL DIMENSIONS





MONITOR TFT LCD (15" & 17") WITH VIDEO-IN, 12 V



SUPPLIED ACCESSORIES

- quick quide
- CD ROM (user manual and drivers)
- 15-Pin D-Sub cable
- 24-Pin DVI cable
- S-Video cable
- CVBS cable
- AC power cord 1.8 m
- DC power cord 5 m
- power adaptor

TECHNICAL FEATURES

- SXGA 1280 x 1024 resolution
- Durable metal casing
- High 3000:1 dynamic contrast ratio
- S-Video, composite, analogue, digital inputs
- EN60601-1 medical certification
- Equipotential Terminal safety standard
- Optional handle allows for easy movement of display
- Auto-adjustment for optimal settings
- Kensington® security socket
- VESA standard mount 100 mm

87500015	monitor 15" with standard vesa mounting
87500017	monitor 17" with standard vesa mounting
87500017DR	monitor 17" with standard vesa-mounting, medical certification

Available in black and white colour.

ELECTRIC MICROMOTORS





TECHNICAL FEATURES

Weight: 85 g

Power supply: 2,5/24 Vac Maximum current: 3A

Speed: 10000-40000 RPM +/- 10% Dimension: external diam. 23,5 mm,

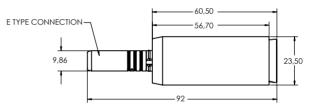
lenght 57 mm

E type connection with x-tra resistant treatment

External autoclavable sleeve.

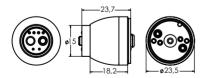
High quality materials are applied to guarantee high performances and make our micromotors very reliable.

Socket fits B-A micromotor



60130000 micromotor ST40 external spray 40.000 RPM
60140000 micromotor ST40I intramatic 40.000 RPM
60110000 micromotor ST40IL intralux 40.000 RPM with led light

ADAPTOR MC2/MC3



The adaptor micromotor to turbine tubing allows the connection between **G.Comm** micromotors or any other micromotor with MC2 B-A compatible connection to a turbine/micromotor tubing (MC3 tubing or similar). This product is a **G.Comm** Patent.

60060000 adaptor MC2/MC3

MICROMOTORS ST40

SPARE PARTS

60110069 rotor



60110056 bearing



60110013 bulb

lb



60010026 brush



60110016 external sleeve



MICROMOTOR INSTALLATION KIT

INSTALLATON KIT INCLUDING MICROMOTOR WITH LIGHT, HOSE, ELECTRONIC CONTROL WITH ELECTRO-PNEUMATIC CONVERTER AND POTENTIOMETER



CMG01	electronic board for micromotor with light & electro-pneumatic	
	converter	
601*0000	micromotor ST40	
07090005	potentiometer	
121*0417	micromotor hose intramatic with or without light	

INSTALLATION KIT INCLUDING MICROMOTOR WITH LIGHT, HOSE, ELECTRONIC CONTROL AND POTENTIOMETER



601*0000	micromotor ST40
50040032/REV1.1	light electronic board 3 instr. with pneu-switch
50040030	eletronic board for micromotor
121*0417	micromotor hose intramatic with light
07090005	potentiometer

ELECTRONIC BOARDS





CMG01 board allows a gradual and progressive speed control of electric micromotors ST40 using drive air from foot control.

Integrates the control of the optical fiber and a current control for better management of micromotor torque.

TECHNICAL FEATURES

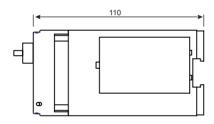
Weight: approx 250g Attack: MOUNTING DIN Rail

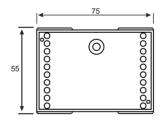
Power supply: 24 Vac
Transport and stocking

temperature: from -25° C to +70 ° C Relative humidity: from10% to 70%

CMG01

electronic board for micromotor with light & electro-pneumatic converter







It allows a gradual and progressive speed control of electric micromotors ST40 by a potentiometer (not included)

50040030 electronic board for micromotor

LIGHT ELECTRONIC BOARDS



Electronic board allows to manage up to 3 fiber optics instruments.

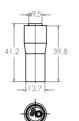
50040032/REV1.1 | light electronic board 3 instr. with pneu-switch

INSTRUMENT HOSES



BORDEN HOSE



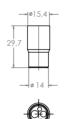


11110717	black
11120717	white
11150717	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

MIDWEST HOSE





11110417	black
11120417	white
11110417 11120417 11150417	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

MIDWEST HOSE WITH LIGHT







11110317 11120317 11150317	black
11120317	white
11150317	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

TURBINE HOSE 4HOLE STRAIGHT ASEPTIC ULTRAFLEX





T1741	4hole straight aseptic ultraflex	
T1725	4hole straight aseptic	
T1729	4hole straight aseptic 4hole straight standard	
T1727	3hole straight aseptic	
T1731	3hole straight aseptic 3hole straight standard	

See the differences between standard & aseptic at page 48

TURBINE HOSES

INTRAMATIC MICROMOTOR HOSE



12110217	black
12120217	white
12150217	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

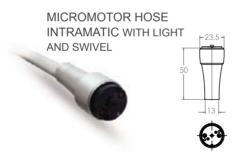
Compatible with BienAir®



12110417 12120417 12150417	black
12120417	white
12150417	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

Compatible with BienAir®



12110817	black
12120817	white
12120817 12150817	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

Compatible with BienAir®



11110517	black
11120517	white
11120517 11150517	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

Compatible with BienAir® MC3

* BienAir® is a registered trademark



K190-196 MICROMOTOR HOSE







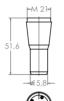
13110117 black 13120117 white **13150117** grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

Compatible with Kavo® 190/196

K192 MICROMOTOR HOSE







13110317 black 13120317 white **13150317** grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

Compatible with Kavo® 192

* Kavo® is a registered trademark

SCALER HOSES

SATELEC SCALER HOSE



ABLSATNR black
ABLSATBC white
ABLSATGR grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

EMS SCALER HOSE



ABLEMSNR	black
ABLEMSBC	white
ABLEMSBC ABLEMSGR	grey

Instrument hose with silicon sleeve and high quality polyurethane tubing

TUBINGS



ASEPTIC



T1750G foot control tubing 4hole aseptic
T1752G foot control tubing 2hole aseptic

STANDARD



T1754G	foot control tubing 4hole standard
	standard
T1757G	foot control tubing 2hole standard
	standard

ASEPTIC



T1759G

syringe tubing 2hole aseptic

STANDARD



T1765G

syringe tubing 3hole standard grey

VACUUM TUBINGS

DOUBLE WALL PVC VACUUM TUBING WITH INTERNAL SPIRAL



98801508	
	11 mm grey
	15 mm grey
98801517	17 mm grey

ULTRAFLEX VACUUM TUBING



9880130850	8 mm, roll of 50 mt
9880131150	11 mm, 50 mt
9880131550	15 mm, 50 mt
9880131118	11 mm, length 1,8 mt
9880131718	17 mm, length 1,8 mt

ISOTRON / ISOPLUS



90043316	17 mm, lenght 2,00 mt with suction tips 8 mm, lenght 2,00 mt with suction tips
90043308	8 mm, lenght 2,00 mt with suction tips

ABSOLUTE



90042215	17 mm, lenght 2,00 mt with suction tips
90042208	8 mm, lenght 2,00 mt with suction tips

VACUUM TUBING



T1743G 1/2" vacuum tubing T1744G 5/8" vacuum tubing

1/2" ASEPTIC GEOMETRIC VACUUM TUBING



T1796G 1/2" aseptic geometric vacuum tubing

3/16" SALIVA EJECTOR TUBING



T1775G 3/16" saliva ejector tubing grey

HOOKUP TUBINGS Tubings

1/8" HOOKUP TUBING



T1702	hookup tubing 1/8" blue hookup tubing 1/8" clear hookup tubing 1/8" green
T1703	hookup tubing 1/8" clear
T1704	hookup tubing 1/8" green

1/4" HOOKUP TUBING



T1802	hookup tubing 1/4" blue hookup tubing 1/4" clear hookup tubing 1/4" green
T1803	hookup tubing 1/4" clear
T1804	hookup tubing 1/4" green

3/8" HOOKUP TUBING



T1902	hookup tubing 3/8" blue hookup tubing 3/8" clear hookup tubing 3/8" green
T1903	hookup tubing 3/8" clear
T1904	hookup tubing 3/8" green

3/4HOLE TUBINGS



-	T1777G	4hole aseptic straight HP tubing
		straight HP tubing
-	T1779G	3hole aseptic straight HP
		tubing
-	T1785G	4hole aseptic ultraflex
		straight HP tubing

INFECTION CONTROL









C1805 1L

clean water disinfectant system 1 L

Includes regulator, selector and on-off toggles; selector toggle changes from city water to bottle fluid; 2" post clamp and flat surface clamp included.

C1805 1,5L

clean water disinfectant system 1,5 L

Includes regulator, selector and on-off toggles; selector toggle changes from city water to bottle fluid; 2" post clamp and flat surface clamp included.

C1807 1,5L twin clean water disinfectant system 1,5 L

Flushes water lines with disinfectant and re-introduces clean water to lines; 2" post clamp and flat surface clamps included; available with 1 lt or 1,5 lt heavy duty bottle.



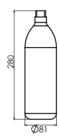




mint - a - kleen case of 10 bottles 500 ml

Mint-A-Kleen is a light blue, mint flavoured, anti-microbial solution for use in operative, scaling procedures and cleaning dental unit's waterlines.





P1811 1 L | 1 L water bottle x-tra heavy duty

TECHNICAL FEATURES

Material: HDPE/ High Density Polyethylene

Weight: 30a

Colour: Opaque White

Pressure usage range: 2.6 - 4 Bar

Max pressure: 5.5 Bar





P1811 1.5 L 1.5 L water bottle x-tra heavy duty

TECHNICAL FEATURES

Material: HDPE/ High Density Polyethylene

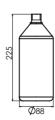
Weight: 43g

Colour: Opaque White

Pressure usage range: 2.6 - 4 Bar

Max pressure: 5.5 Bar





P1811/T 1 L clear blue water bottle

TECHNICAL FEATURES

Material: PET (RAMAPET VORCALOR 9921W)

Colour: Clear Blue Weight: 53g Capacity: 1000ml Max pressure: 2.6 Bar

The dimensions of the bottles are subject to

possible change.



PRESSURE HEAD & HEPA FILTER



92010001 assembled pressure

head

R-C1804-1B replacement gasket

for water bottle



C2690	single hepa filter
	manifold for hepa filter
C2690-91	hepa filter with manifold

COMPONENTS







P1827

2-3hole HP to 4hole tubing adaptor

Adapts 2 or 3-hole HP to 4-hole HP tubing

P1831

4hole HP to 3hole tubing adaptor

Adapts 4-hole HP to 3-hole HP tubing

STANDARD





WET / DRY WITH CHIP



REPAIR KIT



F1200 standard foot control

- Precision-touch disc foot control
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

F1210	wet/dry foot control
V1550	replacement toggle

- Precision-touch disc foot control with wet/dry toggle
- Weighted for maximum stability
- Durable chrome steel dome
- Smooth, variable pressure control
- Non-skid foot pads

F1215	wet/dry foot control with
	chip button
F1231	replacement toggle
	assembly
F1232	replacement 2-way button
	assembly
V1550	replacement toggle

main valve repair kit
foot control repair kit
main valve repair kit foot control repair kit toggle valve repair kit
chip button repair kit





F1231 replacement toggle assembly

F1232 replacement 2-way button assembly

- Assembled, ready to use



C1610 C1610SL

continental syringe continental syringe with silicone tubing 1,7 metres



C1600 SL contour syringe contour syringe with silicone tubing contour syringe with 7' grey tubing 1,7 metres



C1601 threaded syringe button
C1602 repair kit
C1603 locking syringe nut kits



C1624 autoclavable syringe tip

VACUUM









\$1105 standard autoclavable Q.D. HVE

- Smooth lever action
- Single piece ultra-smooth body
- Long lasting Viton O-rings
- Anodized aluminum finish
- Lightweight swivel quick-disconnect
- Fits large-bore HVE hangers

\$1200 saliva ejector autoclavable Q.D.

- Smooth lever action
- Long lasting Viton- O-rings
- Single piece ultra-smooth body
- Anodized aluminum finish
- Lightweight swivel quick-disconnect
- Tapered base fits all syringe & auto hangers

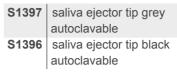
S1360G rotary saliva ejector

- Traditional rotary on/off
- Accepts plastic or metal screen
- Removable push-on tip
- Easy to disassemble for cleaning

S1340G universal lever HVE

- Lightweight comfortable body
- Hangs by tip in syringe hangers
- Easy to disassemble for cleaning





- Push-on, autoclavable, Grey

- Push-on, autoclavable, Black



S1202 autoclavable SE, no shut-off

- Use for auto-hanger vacuum installations

- Same great features as S-1200, less lever valve



S1361 SE screen

- Disposable plastic



V1103 HVE replacement lever V1203 SE replacement lever

- Snaps in place

- Fits all anodized aluminum SE & HVF valves

VACUUM









\$1390 suction/drainline prefilter

- Use to remove heavy debris from suction or drain line
- Easy to clean stainless screen
- Exchangeable 5/8" barb inlet/outlet

\$1390-2 replacement screen

- Fits all vacuum drain kits
- Direct replacement for S-1390
- Woven stainless steel
- 1" diameter x 1-3/8" long

V1605 air-water saliva ejector venturi

- Plated brass construction
- Serviceable Venturi

V1606 air vacuum venturi

V1610 air vacuum venturi for HVE and SE

- Venturi only
- Plated brass construction



H1090 4 position holder bar

- One-piece design, easy to mount
- Holds four universal instruments
- 1-3/16" between mounting holes



H1096 | flush mount hanger bar

- One-piece design, easy to mount
- 14" universal







H1000G standard handpiece hanger, no lockout standard handpiece hanger with lockout

- Fits 1/2" diameter hanger bars
- Normally closed
- With or without lockout toggle
- Aluminum back

H1010G standard syringe hanger

- Fits 1/2" diameter hanger bars
- Holds syringe, SE or Universal HVE
- Aluminum back

V1524 air electric switch n.o.

V1525 air electric switch n.c.

- Air activated electric switch, 4 PSI cracking pressure
- 10-32 port 1/16" exchangable fitting
- Normally open or closed





C1840T 1" gauge 0-60 PSI

- 1" round face
- 10-32 female port
- Suitable for air or water service

C2610 | handpiece in-line gauge

- Connects in-line for accurate measurements
- Ranges from 0-160 PSI
- 5-hole Midwest connectors

PRESSURE REGULATORS Components



C1835 mini air-water regulator

- Mini regulator with 10-32 outlet



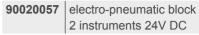
C1844 mini fixed in-line regulator

- Mini fixed regulator
- Non-relieving 35 PSI output
- Rated input from 35-150 PSI
- 1/16" barbed fittings



90030010 air pressure regulator 90030020 water pressure regulator





- Available from 1 to 4 blocks



90050016 control blocks 2 instruments

- Control blocks for 2 handpieces
- Solid brass construction
- Buna inter-woven diaphragm
- High flow and wearing-proof design



V1842	3HP automatic control
	block
R-V1842-3	drive air flow control
R-V1842-5	replacement diaphragm

- Mini control blocks for 3 or 4 handpieces
- Solid brass construction
- Extra mounting holes allow a variety of placements
- 10-32 threaded barbs
- Longest lasting inter-woven diaphragm
- High flow design

VALVES Components



V1506-2 on-off toggle valve 2way on-off toggle valve 3way W1507-2G momentary toggle valve 2way

- All brass body and valve
- Tough, flexible toggle
- Available in Grey or Black
- Choose from 2 or 3 way



V1511G needle flow control with knob
V1513G knob for RV1511



90010079 needle flow control with knob
90010078 needle flow control without knob



V1514 mini flow restrictor

- Variable restriction of air or fluids
- Pass-thru accepts 1/8" or 1/4" hookup tubing





- 2-way valve routes air or water



V1516	air actuated on-off valve
	2way n.c.
V1517	air actuated on-off valve
	2way n.o.
V1518	2way n.o. air actuated on-off valve
	3way n.c.

- Activated by an air signal
- 2 or 3-way
- Normally open or closed



V1519 check valve

- Solid brass
- 2.5 PSI cracking pressure
- Air or water use



V1520 | shuttle valve

- Nickel plated brass
- Air or water use
- High pressure inlet blocks lower pressure inlet
- 1/16" barbed fittings

VALVES Components



V1521 flow adjustment manifold

- 10-32 ports, 1/8" or 1/4" fittings
- Manages air and/or water flow
- Nickel plated brass
- Perfect for syringes



90050010

water non-retracting valve



V1523 visual indicator

- Air activated color pressure indicator
- Red or green indicator options
- Attractive grey panel mount
- 10-32 port



V1526 in-line filter

- 35 micron filter disc
- 1/8" FPT ports

V1527 mini in-line filter disc

- 35 micron filter disc
- Use for V-1526 and other mini filters
- Measures 7/8" x 1/16"













V1528 pinch water valve

- No metal to water contact
- Simple to maintain
- Replaces OEM unit water valves
- 1/16" barbed signal fitting

V1529 flex valve

- Drive-air Pinch-style valve
- Direct replacement for Ampco® units
- Accepts 1 x 1/4" & 3 x 1/8" tubes

V1531 | air activated routing valve

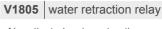
- Air-signal actuated-no toggle
- All brass body and valve
- 2-Way valve for air or water service

V1570 water valve

- Mini water valve
- Positive shut-off, 2-way
- Non-retracting
- Plated brass







- Air activated water retraction
- 10-32 ports



V1530 filter for air or water

- Replaceable filter element
- 1/8" female/male ports



V1601 mini auto shut-off/filter assembly

- Complete Shut-off/ filter pack for air or water service
- Includes filter with replaceable element
- 1/8" FPT outlet
- Connects directly to angle stop



V1602 master Auto Shut-off Valve

- Auto shut-off for air or water service
- Solid brass construction
- 10-32 inlet and outlet





P1068 1/4" female quick disconnect with shut-off 3/8" female quick disconnect with shut-off

- Panel mount with auto shut-off
- 1/4" or 3/8" Poly-flow rear connection
- Chrome plated brass

P1070 AS	1/4" male quick
	disconnect with shut-off
P1692	3/8" male quick
	1/4" male quick disconnect with shut-off 3/8" male quick disconnect with shut-off

- With auto shut-off
- 1/4" or 3/8" Poly-flow rear connection
- Chrome plated brass



90010087 1/16" 10-32 brass barb



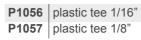
90010088 1/8" 10-32 brass barb



P1054 brass hex plug 10-32

P1055 nylon washer 10-32





- Bio-medical grade plastic



P1058	plastic inter connector 1/16"
P1059	plastic inter connector 1/8"
P1761	plastic inter connector 1/8" plastic inter connector
	1/8"x 1/16"

- Bio-medical grade plastic



P1850	plastic "Y" connector 1/16" plastic "Y" connector 1/18"
P1852	plastic "Y" connector 1/18"

- Bio-medical grade nylon

- 1/16" or 1/8" configurations

EL.	2

P1854 plastic elbow 1/16" P1856 plastic elbow 1/8"

- Bio-medical grade nylon
- 1/16" or 1/8" x 10-32



P1875 1/16" plated brass tee **P1876** 1/8" tee

- Plated Brass



P1877 mini quick disconnects 1/16" P1878 mini quick disconnects 1/8"

- Plated Brass



P1062 tubing collar 1/4" **92020000** tubing collar 1/8"









P1076 1/16" x 1/8" 10-32 stepped barb

- Plated brass
- Allows hookup flexibility
- Use for portable equipment hookup fitting

P1686	plated brass barb 1/16" x 1/16"
P1687	plated brass barb 1/8" x 1/8"
P1688	plated brass barb 1/8" x 1/16"

- Plated Brass

P1760 plastic tee 1/16" x 1/8" x 1/16" **P1762** plastic tee 1/8" x 1/16" x 1/8"

- Bio-medical grade plastic

P1770 | adaptor connector

- 1/8" X 10-32







P1815 brass cross

- 10-32 Female ports
- Plated

P1820 brass tee

- 10-32 Female ports
- Plated

P1825 4 hole tubing connector

- Handy for extending HP or Foot Control Tubing
- Plastic body with brass barbs



O-2300 o-ring kit

- Strong plastic divided case
- Over 100 O-rings in common sizes
- Replacement packages of 10 pcs
- 10 o-rings of each size
- Includes sizes 001-012

SALE CONDITIONS

GENERAL TERMS OF SALE:

INTRODUCTION

The business relationship between **G.Comm** and the customer are governed exclusively by the following terms of sale which supersede and exclude all other previous or verbal agreement.

I IABII ITY

G.Comm. except in cases of wilful misconduct or gross negligence, shall not be liable for any direct or indirect loss or damage resulting from late or non delivery of the product, nor for the non-correspondence of goods to the specifications published in the catalogue, or for any other reasons not attributable to G.Comm.

TECHNICAL INFORMATION

The technical information printed in the catalogue is based exclusively on official data published by manufacturers.

We reserve the right to change technical parameters based on the information submitted by manufacturers.

ORDERS

Orders will be processed according to customer requirements. Any alternatives to the requested product will be provided only after notice has been given to the customer and his approval has been received.

RISK AND OWNERSHIP

Goods are shipped freight collect or with freight charges on the invoice and therefore the risk will pass to the customer upon delivery to the carrier. Always check the integrity of packaging at the time of receipt of goods.

RIGHT OF WITHDRAWAI

As required by Legislative Decree N.50 of January 15, 1992, customers who are individuals making a purchase with a value higher than 25 Euro, including taxes and charges, for purposes that are unrelated to his professional activities, have the right to terminate the contract.

Customers who wish to exercise the right of withdrawal must send written notice within 7 days of the receipt of goods.

The integrity of products and packaging is an essential condition for the application of the right of withdrawal.

Goods must be returned within 7 days of its receipt from our warehouse. Shipping costs shall be borne by the customer. **G.Comm** shall return any money already paid by the customer, except for any incidental costs.



SALE CONDITIONS

RETURNING GOODS

Material returns must be reported in advance with detailed explanation of the reasons and citing references in the transport document. Wait for a return authorisation number. Products must be returned undamaged and properly packaged. The transport document and the packaging label must carry the return authorisation number.

Goods must be returned carriage paid. Products returned without meeting the above requirements will be rejected and returned to the sender freight collect.

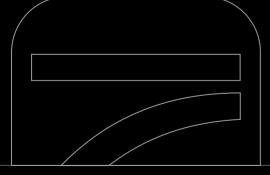
Reporting of data processing pursuant to Art. 13 of Leg. Decree N.196/2003 Pursuant to Legislative Decree 196/2003, **G.Comm** communicates with reference to the holder of the qualification of data as follows:

The acquisition and processing of personal customer data are required in order to process your order request.

In relation to the stated purposes, the processing of your personal data shall be done through manual, computerised or telematic tools, with logic strictly related to the purposes and in any event to ensure the security and confidentiality of data.

Art. 7 of Legislative Decree 196/2003 gives the customer specific rights. In particular, customers have the right to confirmation of the existence of personal data and to prevent this from being made available in any intelligible form. Customers may also ask to know the origin of the data and the logic and purposes upon which it is processed, to obtain the cancellation, transformation into anonymous form or blocking of data handled in violation of the law, as well as updating, correction or, if interested, integration of data, to oppose, for legitimate reasons, the treatment itself.

The customer's personal information will not be disclosed. With prior consent in writing only, data will be communicated to banks for the making of payments by bank draft.



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