



MK-DENT

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ISSUE: 3

311
INSTRUMENTS
-15 %



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McDental.
Your Dental Partner.

Eco Line Highspeed Turbines / Highspeed Handpiece

High grade components such as ceramic ball bearings, MK-dent's durable holding mechanism make the MK-dent Eco Line the convenient choice and standard of today's dentists.

- **AeroPerformance blade**
- **Refined ceramic bearings**
- **Available with or without LED**
- **Chrome coating**
- **Sterilisable and Thermodisinfectable up to 135°C**
- **18 Months Warranty**

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
HE11	NON-LED	£195.00 +VAT	Borden 2-hole
HE14	NON-LED	£195.00 +VAT	Midwest 4-hole
HE20K	NON-LED	£270.00 +VAT	KaVo MULTIflex
HE20KL	LED	£450.00 +VAT	KaVo MULTIflex
HE21N	NON-LED	£290.00 +VAT	NSK Phatelus®
HE21NL	LED	£375.00 +VAT	NSK Phatelus®



Eco Line Contra Angle Handpiece / Contra Angle Handpiece

MK-dent Long-Life gears are engineered to excel at every angle, encouraging complete synthesis between dentist and instrument.

- **Smooth Grip**
- **Chrome Coating**
- **Range of transmission**
- **With internal water**
- **Available with or without optics**
- **24 month warranty**

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LE11	NON-LED	£290.00 +VAT	1:1
LE11L	LED	£370.00 +VAT	1:1
LE15	NON-LED	£415.00 +VAT	1:5
LE15L	LED	£495.00 +VAT	1:5
LE21	NON-LED	£290.00 +VAT	2:1
LE21L	LED	£370.00 +VAT	2:1



Eco Line LE01/L Handpiece / Straight Handpiece

MK-dent Long-Life gears are engineered to excel at every angle, encouraging complete synthesis between dentist and instrument.

- Long-life gears
- With internal water
- Available with or without LED
- Chrome coating
- Max. 40.000 rpm
- 24 Months Warranty

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LE01	NON-LED	£230.00 +VAT	1:1
LE01L	LED	£360.00 +VAT	1:1



Eco Line LE54LP/LE54P Handpiece / Prophy Handpieces

The exterior design incorporates beautiful materials throughout the body and an exquisite chrome finish. From the curved corners of the Classic grip to the firm pressure on the push button, every detail has been carefully considered.

- Long-life gears
- Chrome Coating
- With or without LED
- 24 month warranty

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LE54P	NON-LED	£330.00 +VAT	5,4:1
LE54LP	LED	£415.00 +VAT	5,4:1



Classic Line Highspeed Turbines / Highspeed Handpiece

At the heart of every outstanding contra-angle handpiece are exceptional gears. MK-dent Long-Life gears are engineered to excel at every angle, encouraging complete synthesis between dentist and instrument.

- **AeroPower Blade**
- **Next-gen Carbide bur guide**
- **Refined ceramic bearings**
- **Chrome coating**
- **Sterilisable and Thermodisinfectable up to 135°C**
- **18 Months Warranty**

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
HC20K	NON-LED	£460.00 +VAT	KaVo MULTIflex
HC21K	NON-LED	£370.00 +VAT	KaVo MULTIflex
HC22K	NON-LED	£370.00 +VAT	KaVo MULTIflex
HC20KL	LED	£550.00 +VAT	KaVo MULTIflex
HC21KL	LED	£460.00 +VAT	KaVo MULTIflex
HC22KL	LED	£460.00 +VAT	KaVo MULTIflex



Classic Line LC11, LC11L / Contra Angle Body

MK-dent Long-Life gears are engineered to excel at every angle, encouraging complete synthesis between dentist and instrument.

- **Interchangeable Classic heads**
- **Long-life gears**
- **Range of transmission**
- **Max. 40.000 rpm.**
- **Glass rod fiber optics**
- **24 month warranty**

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LC11	NON-LED	£230.00 +VAT	1:1
LC11L	LED	£280.00 +VAT	1:1



Classic Line LC01/L Handpiece / Straight Handpiece

Tangibly improved ergonomics and higher stability are the results. A high resistance to wear out and corrosion is ensured through the high quality chrome coating of the surface and the brass housing.

- **Chrome coating**
- **With or without light**
- **1:1, Blue.**
- **With internal water**
- **Max. 40.000 rpm**
- **18 Months Warranty**

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LC01	NON-LED	£280.00 +VAT	1:1
LC01L	LED	£360.00 +VAT	1:1



Classic Line Contra Angle Heads / Interchangeable Heads

Developed for versatility, the interchangeable Classic heads are time-saving and improve sustainability. Simply turn the tension ring of the contra-angle handpiece and choose between several drill heads for a variety of indications.

- **Chrome Coating**
- **Push-button System**
- **Range of transmission**
- **Max. 40.000 rpm. (LCH11, LCH16)**
- **Max. 20.000 rpm. (LCH21)**
- **24 month warranty**

MODEL:	GEAR RATIO:	PRICE:
LCH11	1:1	£160.00 +VAT
LCH16	1:1	£200.00 +VAT
LCH21	2:1	£160.00 +VAT
LCH21P	2:1	£170.00 +VAT



Prime Line HP21L Turbines / Highspeed Handpiece

Standard Head Size Highspeed turbine, Designed and engineered to help you create preparations like never before. Built for the pro user who demands best-in-class.

- **AeroAcoustic Prime blade**
- **55dB Volume**
- **350,000 RPM Speed**
- **25watt Power**
- **Titanium coating**
- **24 Months Warranty**

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
HP21KL	LED	£490.00 +VAT	KaVo MULTIflex
HP21NL	LED	£490.00 +VAT	NSK PTL
HP21SL	LED	£490.00 +VAT	Sirona
HP21WL	LED	£490.00 +VAT	W&H Roto Quick



Prime Line HP22L Turbines / Highspeed Handpiece

Smaller Head Size Highspeed turbine, Designed and engineered to help you create preparations like never before. Built for the pro user who demands best-in-class.

- **AeroAcoustic Prime blade**
- **55dB Volume**
- **350,000 RPM Speed**
- **25watt Power**
- **Titanium coating**
- **24 Months Warranty**

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
HP22KL	LED	£490.00 +VAT	KaVo MULTIflex
HP22NL	LED	£490.00 +VAT	NSK PTL
HP22SL	LED	£490.00 +VAT	Sirona
HP22WL	LED	£490.00 +VAT	W&H Roto Quick



Prime Line Contra Angle Heads / Interchangeable Heads

The interchangeable Prime Heads are time-saving and improve sustainability. Simply turn the tension ring of the contra-angle handpiece and choose between several drill heads for a variety of indications.

- **Titanium-coated**
- **Push-button System**
- **Range of transmission**
- **Max. 40.000 rpm. (LPH11, LPH16 only)**
- **Max. 20.000 rpm. (LPH21)**
- **24 month warranty**

MODEL:	GEAR RATIO:	PRICE:
LPH11	1:1	£180.00 +VAT
LPH16	1:1	£205.00 +VAT
LPH21	2:1	£180.00 +VAT



Prime Line LP74L Contra Angle Body / Contra Angle Body

The unmistakable form of a Prime Line contra angle with flowing curves, striking proportions and supremely finished materials embodies pure elegance.

- **Interchangeable Prime heads**
- **Long-life gears**
- **Range of transmission**
- **Titanium coating**
- **Glass rod fiber optics**
- **24 month warranty**

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LP74L	LED	£520.00 +VAT	7,4:1



Prime Line LP01L Straight Handpiece / Straight Handpieces

1:1, Blue Straight Handpiece with internal water. Iconic Prime Grip and an extraordinary scratch-resistant titanium surface with crystal structure.

- Long-life gears
- Titanium coating
- Glass rod fiber optics
- 1:1, Blue.
- With internal water.
- Max. 40.000 rpm.
- 24 Months Warranty

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LP01L	LED	£415.00 +VAT	1:1



Prime Line Contra Angles / Contra Angle Handpieces

At the heart of every outstanding contra-angle handpiece are exceptional gears. MK-dent Long-Life gears are engineered to excel at every angle, encouraging complete synthesis between dentist and instrument.

- Interchangeable Prime heads
- Long-life gears
- Range of transmission
- Titanium coating
- Glass rod fiber optics
- 24 Months Warranty

MODEL:	OPTICS:	PRICE:	GEAR RATIO:
LP15L	LED	£660.00 +VAT	1:5
LP11L	LED	£490.00 +VAT	1:1
LP54L	LED	£495.00 +VAT	5:4:1



QC NON-LED Highspeed Couplings / Restorative Equipment

Equipped with available non-retraction valve and water volume regulation, MK-dent couplings offer a great variety of options. Perfect dimensions with minimal tolerances allow the usage with all suitable handpieces.

- 6-, 4- or 2-pin tubing Connections available
- Chrome coating
- 30 g weight
- 24 Month Manufacturers Warranty

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
QC4012K	NON-LED	£80.00 +VAT	KaVo MULTIflex
QC4014W	NON-LED	£80.00 +VAT	W&H Roto Quick
QC4014NT	NON-LED	£74.00 +VAT	NSK Phatelus®
QC4014K	NON-LED	£80.00 +VAT	KaVo MULTIflex
QC5016W	NON-LED	£130.00 +VAT	W&H Roto Quick



QC LED Highspeed Couplings / Restorative Equipment

Equipped with available non-retraction valve and water volume regulation, MK-dent couplings offer a great variety of options. Perfect dimensions with minimal tolerances allow the usage with all suitable handpieces.

- 5,500 k color temperature
- 6-pin tubing
- Available water regulation
- Titanium or chrome coating
- 30 g weight
- 24 month warranty

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
QC5016NT	LED	£105.00 +VAT	NSK Phatelus®
QC5016K	LED	£83.00 +VAT	KaVo MULTIFlex
QC5016SW	LED	£155.00 +VAT	Sirona
QC6016NT	LED	£143.10 +VAT	NSK Phatelus®
QC6016K	LED	£145.00 +VAT	KaVo MULTIflex
QC5016W	LED	£130.00 +VAT	W&H Roto Quick



Prophy Line Air Polisher / Oral Hygiene



Perfectly concentrated powder jet increases effectivity and reduces disturbing powder haze. A balanced shape provides an effortless workflow – even in long treatment sessions. The Prophy Line adapts to every existing treatment unit without tremendous installation efforts. It is available for Kavo, Sirona, W&H, NSK and Bien-Air connections.

- **Water flow volume (ml/min): 45**
- **Powder consumption volume (g/min): 4**
- **Air flow volume (l/min): 12**
- **24 month warranty**



MODEL:	PRICE:	COUPLING CONNECTION:
HE11	£195.00 +VAT	Bien Air
HE14	£195.00 +VAT	KaVo MULTiflex
HE20K	£270.00 +VAT	NSK Phatelus®
HE20KL	£450.00 +VAT	Sirona
HE21N	£290.00 +VAT	W&H Roto Quick

Prophy Line Tip / Oral Hygiene

Additional tip for the MK-dent Prophy Line Air Polisher.



MODEL:	PRICE:
SP3011	£119.00 +VAT



SC21KL Prophy Line Scaler / Oral Hygiene

Drastically reduced pain makes ultrasonic scaling more appreciated by patients. Perfect balance – the stainless-steel cap balances the weight of the tubing.

- **Weight (g): 50g**
- **Frequency range (kHz): 24 – 33 kHz**
- **Linear tip movement**
- **Synthetic material housing**
- **Steel cover**
- **12 month warranty**

MODEL:	OPTICS:	PRICE:
SC21KL	LED	£270.00 +VAT



SC21EL Prophy Line Scaler / Oral Hygiene

Drastically reduced pain makes ultrasonic scaling more appreciated by patients. Perfect balance – the stainless-steel cap balances the weight of the tubing.

- **Weight (g): 50g**
- **Frequency range (kHz): 24 – 33 kHz**
- **Linear tip movement**
- **Synthetic material housing**
- **Steel cover**
- **12 month warranty**

MODEL:	OPTICS:	PRICE:
SC21EL	LED	£275.00 +VAT



Basic Air Motor 4 or 2 hole Connection / Air Motor

The MK-dent AM0014 Air Motor are available with multiple tubing connections and offer all the features and German quality at the best price.

- ISO Coupling
- Direction of rotation: Left or Right
- With or without spray
- Chrome coating
- Sterilisable and Thermodisinfectable up to 135°C
- 24 Month Manufacturers Warranty

MODEL:	OPTICS:	PRICE:	COUPLING CONNECTION:
AM0002	NON-LED	£195.00 +VAT	Borden 2-hole
AM1004	NON-LED	£238.00 +VAT	Midwest 4-hole
AM0012	NON-LED	£195.00 +VAT	Borden 2-hole
AM0014	NON-LED	£195.00 +VAT	Midwest 4-hole
AM1006	LED	£370.00 +VAT	6-Pin tubing



EM1190K Electronic Motor / Electric Motor

With its short INTRAMatic® 2 connection, the MK-dent Electronic Motor EM1190K is compatible to all common instruments, Therefore, the motor is especially light and compact.

- Electric Motor with LED
- Chrome Coating
- Max. 40.000 rpm.
- With internal water
- Compatible with KaVo® 190, 196 and K200 connections
- 24 month warranty

MODEL:	OPTICS:	PRICE:
EM1190K	LED	£499.00 +VAT

