

Ritter®

MK-dent



COLLECTION
2020

ECO LINE TURBINES

- AeroPerformance blade
- Refined ceramic bearings
- Glass rod fiber optics
- Smooth Eco Body



HE21KL | WL

Turbine with light
Standard head Ø12,5xH14,3
24 W, quattro spray
HE21KL for Kavo MULTiflex®
HE21WL for W&H Roto Quick®

HE22KL | WL

Turbine with light
Small head Ø10,8xH12,5
16 W, triple spray
HE22KL for Kavo MULTiflex®
HE22WL for W&H Roto Quick®

HE17 | HE17B

Turbine without light
Standard head Ø12,5xH14,3
28 W, quattro spray
HE17 for Midwest 4-hole
HE17B for Borden 2-hole

HE18

Turbine without light
Small head Ø10,8xH12,5
15 W, triple spray
for Midwest 4-hole

ECO LINE STRAIGHT HANDPIECES & CONTRA ANGLES

LE01L | LE01 ●

Straight Handpiece with light | without light
1:1 blue
head dimensions Ø9.8xH14.3mm
max. 40 000 rpm
for HP-burs (Ø 2.35 mm)

LE11L | LE11 ●

Contra Angle with light | without light
1:1 blue
head dimensions Ø9.8xH14.3mm
max. 40 000 rpm
for CA-burs (Ø 2.35 mm)

LE15L ●

Contra Angle with light
1:5 red
head dimensions Ø10.3xH 15.1 mm
max. 200 000 rpm
for FG-burs (Ø 1.6 mm)



LE27L | LE27 ●

Contra Angle with light | without light
2,7:1 green
head dimensions Ø9.8xH14.3mm
max. 14 814 rpm
for CA-burs (Ø 2.35 mm)

LE74L | LE74 ●

Contra Angle with light | without light
7,4:1 green
head dimensions Ø9.8xH14.3mm
max. 5 406 rpm
for CA-burs (Ø 2.35 mm)

- Long-life gears
- Range of transmission
- Glass rod fiber optics

BASIC LINE STRAIGHT HANDPIECES & CONTRA ANGLES

- Long-life gears
- Smooth Eco Body

LB02 ●

Straight Handpiece without light
1:1, blue, max. 40 000 rpm
for HP-burs (Ø 2.35 mm)

LB11/11 ●

Contra Angle without light
1:1, blue, max. 20 000 rpm
for CA-burs (Ø 2.35 mm)



COUPLINGS



QC6016KW

Quick Connector 4-holes (6 pins)
with LED and water regulation,
for Kavo MULTiflex® connection

QC5016KW

Quick Connector 4-holes (6 pins)
with Xenon-bulb and water regulation,
for Kavo MULTiflex® connection

QC5016W

Quick Connector 4-holes (6 pins)
Xenon-bulb, for W&H Roto-Quick® connection

MOTORS

AM1116

Air Motor with LED and internal water supply
max. 20 000 rpm
for 6-pin tubing
Titanium coating

AM1006

Air Motor with LED and internal water supply
max. 20 000 rpm
for 6-pin tubing
Chrome coating



AM1004

Air Motor with internal water supply
max. 20 000 rpm
for 4-pin tubing
Chrome coating

AM0014

Air Motor with external water supply
max. 20 000 rpm
for 4-pin tubing
Chrome coating

AM0012

Air Motor with external water supply
max. 20 000 rpm
for 2-pin tubing
Chrome coating

AM0002

Air Motor without water supply
max. 20 000 rpm
for 2-pin tubing
Chrome coating

PROPHY LINE AIR POLISHING DEVICE & POWDER

- Plug and play
- 360° nozzle



PR1011

Air Polishing Device
PR1011K with Kavo® connection
PR1011S with Sirona® connection
PR1011B with Bien-Air® connection
PR1011W with W&H® connection
PR1011N with NSK® connection



PROPHY POWDER

For Prophy Line and other Air Polishing Devices
PP1011 mint
PP1012 lemon
PP1013 strawberry
PP1011/4 mint Set of 4
PP1012/4 lemon Set of 4
PP1013/4 strawberry Set of 4

**LT1012**

Aluminium Adapter

Suitable for High Speed
Handpieces with MK-dent
and Kavo Coupling

**LT1013**

Aluminium Adapter

Suitable for Low Speed
Handpieces with ISO Coupling

**LT1014**

Aluminium Adapter

Suitable for FG- and PB-burs
(Ø 1,6 mm)

**LT1015**

Aluminium Adapter

Suitable for 4-hole and 5-hole
Coupling

**LT1017**

Aluminium Adapter

Suitable for High Speed
Handpieces with Sirona Coupling

**LT1018**

Aluminium Adapter

Suitable for Handpieces with
W&H Coupling

**LT1020**

Aluminium Adapter

Suitable for Handpieces with
NSK Coupling (Ti-Max)

LU1011

Premium Service Oil

Synthetic, mint scent, 500 ml
Suitable for a large selection
of lubrication tools

**LU1022**

Premium Service Oil

Synthetic, mint scent, 500 ml
Suitable for Kavo
Quattrocare 2 System

**LU1031**

Service Oil

Synthetic, mint scent, 500 ml
Suitable for W&H Assistina
and other maintenance units



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