

Handpieces & Small Equipment

Highest quality at the lowest price

Repair Services



See page 18 & 19 for Autumn promotions

Ultimate Power+ BA755L

Premium turbine

See page 3 for more details



2+1*



ULTICLEAN 500L

Dental Scaler + Air Polisher

See pages 8 & 9 for more details



Optima 10

Curing light

SPECIAL OFFER!
 Buy 1 Optima 10 LED Curing Light and get a light guide at no additional charge.

See page 13 for more details



LOOK OUT FOR THESE ICONS



0% Finance

On purchases over £1,000

see back page for details

Electric Micromotor & Maintenance

BA Ultimate Spray

For efficient handpiece lubrication

500ml can

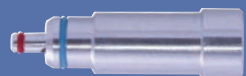
Handpiece adaptors sold separately



2+1*

£18.90

BA Oil Nozzles



For W&H® type handpiece



For KaVo® type handpiece



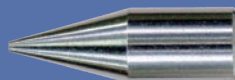
For Sirona® type handpiece



For E-fitting



For NSK® type handpiece



For Fixed based type



For Bien Air® type handpiece

2+1*

£8.99 each

Ultimate EM420

Plug & Play Electric Micromotor

EM420 electric micromotor - connects to your chair's air supply for easy and cost-efficient conversion to electric. Particularly suitable for speed-increasing (red band) handpieces.

Easy installation, plug and play unit - no technician call out required.

Electric micromotor with internal spray and LED light.

Speed range: 1,000-40,000rpm.

Brushless motor technology ensures long life cycle.

Easy to install and operate.

2 programmable memory functions.



£699

RRP: £995

SAVE £296



Turbines

Ultimate Power+ BA755L/758L

Premium turbine with superb handling and up to 22W power.

Fibre-optics.

Quadruple spray.

Anti-retraction valve.

Titanium body.

Smaller head size.

ceramic bearings.

Available in two head sizes:
standard BA755L and mini BA758L.

Fittings

Bien Air*	
KaVo*	
NSK*	
W&H*	
Sirona*	

BA755L/758L 
£799

2+1*



2 YEAR WARRANTY

 Made in Germany

Ultimate BA695L/BA688L

Fibre-optic turbine with up to 22W power.

Quadruple spray.

Anti-retraction valve.

"Smart coat" - scratch resistant and better grip.

Ceramic bearings.

Available in two head sizes:
standard BA695L and mini BA688L.

Fittings


Bien Air*	
KaVo*	
NSK*	
W&H*	
Sirona*	

BA695L/BA688L 
£659

2+1*



2 YEAR WARRANTY

 Made in Germany

TOPSELLER

Ultimate **BA695**^{FM/FB}

Improved Ultimate fixed base turbine with up to 30W power and smart coat technology for better handling.

Amazing 30W power.

Quadruple spray.

Anti-retraction valve.

"Smart Coat" for better grip.

Midwest and Borden fittings.

BA695
£339

2+1*

1 YEAR GUARANTEE




Fittings

Midwest (FM)  Borden (FB) 

BA695 Ultimate Fixed Base

Model	Code	Fitting	Light
BA695FM	BA601060	Midwest 4 hole	x
BA695FB	BA601080	Borden 2-3 hole	x

 Made in Germany

Turbines & Couplings

Optima BA525/BA525L

Powerful turbine with up to 20W power.

Available with or without fibre-optics.





Quadruple spray.

Stainless steel body with easy-grip coating.

Ceramic bearings.

Standard head.

Fittings

Bien Air®	
KaVo®	
NSK®	
W&H®	

1 YEAR WARRANTY

BA525
£419

BA525L
£489

2+1*

2+1*



BA Optima Non-Optic BA365M/B / BA360M/B



Model	Description	Light
BA365M	NSK® type coupling without light, 4 hole Midwest fitting	✗
BA365B	NSK® type coupling without light, 2-3 hole Borden fitting	✗
BA360M	KaVo® type coupling without light, 4 hole Midwest fitting	✗
BA360B	KaVo® type coupling without light, 2-3 hole Borden fitting	✗

£119

2+1*

BA Optima Ultimate - Optic BA360LED / BA565 / BA560



Model	Description	Light	RRP
BA360LED	KaVo® type LED coupling	✓	£224

2+1*



Model	Description	Light	RRP
BA560	KaVo® MULTIflex type coupling with water regulation	✓	£295
BA560LED	KaVo® MULTIflex type LED coupling with water regulation	✓	£335

2+1*



Code	Description	Light	RRP
BA565	NSK® type coupling with light	✓	£139
BA565LED	NSK® type LED coupling	✓	£189

2+1*

Ultimate Power+ BA200LTS

Premium speed increasing contra-angle, 1:5 ratio.

Compact and ergonomic titanium body.

DLC coated bearings.

Quadruple spray.

Fibre-optics.

2+1*

BA200LTS
£889



3 YEAR WARRANTY



Made in Germany

Ultimate Power+ BA40LSS

Premium 1:1 push button contra-angle.

Compact and ergonomic titanium body.

DLC coated bearings.

Internal spray.

Fibre-optics.

2+1*

BA40LSS
£689



3 YEAR WARRANTY



Made in Germany

Ultimate BA250LT/T

Titanium speed increasing contra-angle, 1:5 ratio.

Quadruple spray.

2 YEAR WARRANTY

2+1*

BA250LT ♀
£699

BA250T
£599



Made in Germany

BA45LS/S

Titanium 1:1 push button contra-angle, single spray

2+1*

BA45LS ♀
£569

BA45S
£469



Made in Germany

BA65LS/S

Titanium speed decreasing contra-angle, 6:1 ratio, single spray

2+1*

BA65LS ♀
£639

BA65S
£539



Made in Germany

Contra-Angles & Turbines

Optima BA520


Fixed base turbine with up to 20W power.

"Slim-line" stainless steel body

Push button bur release

Single spray

Up to 20W power

 Made in Japan

Fittings

Midwest (FM) Borden (FB)

BA520 Optima Fixed Base

Model	Code	Fitting	Light
BA520FM	BA600068	Midwest fixed base	✗
BA520FB	BA600088	Borden fixed base	✗



2+1*

BA520
£199

Optima BA535

Screw-on type turbine for 4-hole Midwest(FM) or 2-hole Borden(FB) connections.

20W power.

Triple spray.

Ceramic ball bearings.

Compact head.

Fittings

Midwest (FM) Borden (FB)

BA535 Optima Fixed Base

Model	Code	Fitting	Light
BA535FM	BA600065	Midwest 4 hole	✗
BA535FB	BA600085	Borden 2-3 hole	✗



2+1*

BA535
£229

BA25E 1:1


1:1 contra-angle.

Latch type.

No light or spray.

Thermodisinfected.

Autoclavable.

 Made in Japan

2+1*

BA25E
£120



BA45E 1:1

Push button, 1:1 Direct ratio.

No light or spray.

Thermodisinfected.

Autoclavable.

 Made in Japan

2+1*

BA45E
£189



BA604E 1:1

Midwest or Borden fittings
 Fits standard or short
 contra-angles
 Autoclavable
 Thermoisinfectable
 (except BA604EL)
 Forward/reverse
 directional control
 Speed range: 5,000-
 25,000rpm (3 bar)

2+1*

BA604E
£319



Made in Japan

BA175E 1:1

Straight.
 No light or spray.
 Thermoisinfectable.
 Autoclavable.

2+1*

BA175E
£189



Made in Japan

BA101 1:1

1:1 contra-angle.
 Latch type bur release.
 No light or spray.
 Autoclavable.

2+1*

BA101
£95



Made in Japan

BA001

Latch type contra-angle
 head for BA101

2+1*

BA001
£47



Made in Japan



ULTICLEAN 500L

Dental Scaler + Air Polisher

Modern approach for prevention, cleaning and minimally invasive prophylaxis treatments.

Efficient and comfortable plaque removal

- Dual water supply
- Comfortable treatment for your patients
- Lightweight, three-section air polishing handpiece for easier cleaning
- Automatic identification of scaling mode
- Range of titanium alloy tips and accessories

Unit only
£4599



SPECIAL PACKAGE OFFER!

Receive the following:

- UC500L Complete Unit
- Cart
- Installation
- 12 Months Service
- 2 boxes Ulticlean Prophylaxis Powder
- 2 year warranty on unit (1 year on handpieces)

**SPECIAL
PACKAGE
OFFER!**
£4795



SIMPLE & SOPHISTICATED

Ease of use, a complete unit that comes with all the tools to allow for many procedures:

**AIR POLISHING + PERIODONTAL TREATMENT + ENDODONTIC TREATMENT
+ IMPLANT MAINTENANCE + EFFICIENT AND COMFORTABLE PLAQUE REMOVAL**

Titanium alloy tip

The hardness of titanium alloy tip is lower than that of cementum and enamel, so teeth are not damaged.



2+1*

On all tips

VIEW	ITEM CODE	SIZE	PROCEDURE TYPE	DESCRIPTION	PRICE
	BA150180	BAC33E	Periodontal	Remove calculus deep in the periodontal pocket and rinse the periodontal pocket.	£42.90
	BA150181	BAC50RE	Periodontal	For subgingival calculus detection and subgingival scaling.	£42.90
	BA150182	BAC50LE	Periodontal	For subgingival calculus detection and subgingival scaling	£42.90
	BA150184	BAC59E	Periodontal	For subgingival calculus detection and subgingival scaling.	£42.90
	BA150183	BAC52E	Scaling	For supragingival scaling and removal of dental calculus / plaque.	£42.90
	BA150185	BAC56E	Scaling	For supragingival removal of larger calculus.	£42.90
	BA150195	BAC60E	Endodontic	For preparation and irrigation of root canal.	£42.90
	BA150196	BAC62E	Endodontic	For Root canal irrigation.	£42.90
	BA150188	BAC90E	Implant	For cleaning implant and restoration.	£68.90
	BA150186	BAC94E	Implant	For cleaning implant and restoration	£42.90
	BA150187	BAC95E	Implant	For cleaning implant and restoration	£42.90

Accessories



ITEM CODE	DESCRIPTION
BA150150	BAC5P Air Polisher Handpiece for supragingival treatment
BA150155	BAC5B Air Polisher Handpiece for subgingival treatment
BA150160	BAC5L Ultrasonic Handpiece scaler
BA150170	Single use Nozzles (pack of 10) (Subgingival Air Polisher Tips)
BA150300	Cart



Ulticlean Air Polishing Powders

- NEW polishing powders, available in packs of 4 in lemon, mint and perio plus
- Mint & Lemon powders: 40µm, sodium bicarbonate base
- Perio Plus powder: 15µm, tagatose base



POWDERS
£53.90
 PER 4 PACK

2+1*

Optima BAC200 Scaling Unit

EMS-type (BAC200E/EL) and Satelec-type (BAC200S/SL)

EMS®/Satelec type ultrasonic scaling units.

Independent water supply.

Available with or without light.

Powerful yet gentle to the patient.

Gentle perio function.

Included with each unit:

2 handpieces

3 tips

1 tip wrench

1 tip card

E = EMS® non LED

EL = EMS® LED

S = Satelec® non LED

SL = Satelec® LED



BAC200E/S



£739

RRP: £1039

SAVE £300

BAC200EL/SL (optic)



£979

RRP: £1379

SAVE £400

Premium Scaler Tips for EMS® type scaler handpieces

Scaling tips for BAC200E/EL & BAC100E/E as well as EMS type handpieces, Swiss manufactured tips with **longer lifespan guaranteed.**

BAC261E Universal

TOPSELLER

BAC262E Perio

BAC263E Perio Extra Slim

TOPSELLER



£58



Optima BAC200 Handpieces

Replacement scaler handpieces for BAC200 scaler units.

EMS® and Satelec® type available.

With or without light.

TOPSELLER

EMS® type

Model	RRP
BACEL ♀	£466
BACE	£302

2+1*



TOPSELLER

Satelec®
type

Model	RRP
BACSL ♀	£466
BACS	£302

2+1*

BA Ultimate Treatment Centre

Compatible replacement scaler handpieces and tips

Includes: 1 x Handpiece, 3 x Scaler tips, 1 x Torque Wrench, 1 x Endo tip, 1 x Endo key



SPECIAL OFFER!
Buy 2 or more and get 20% off!

Model	RRP
BAC150E EMS/Woodpecker	£275
BAC150S Satelec/NSK	£203
BAC150A Sirona non-optic	£405
BAC150AL Sirona optic	£535



BAC150E



BAC150S



BAC150A
BAC150AL

Ultimate Scaler Tips

BA Ultimate Tips (pack of 3 Tips):



BAC161

BAC164

Scaler Tips

2+1*



BAC171

BAC173

Perio Tips

£111

Ultimate Air Polisher BA720

Versatile and efficient air polishing unit.

Effective for removal of dental plaque and tooth stains.

Ideal interproximal and surface cleaning for orthodontic bonding.

Lightweight and ergonomic design.

Comfortable for patient.

Available in two colours (black/ivory).

SPECIAL OFFER!
Buy 1 Ultimate Air Polisher Get 1 Head at no additional charge! £177 Value.



BA720
£705

Made in Japan

Fittings available: Bien Air®, KaVo®, NSK®, W&H®, Sirona® and Midwest (Black version only)

Spare Head
£177

enbio®

Designed 
in Switzerland

Enbio® PRO & Enbio® S
world's fastest class B autoclaves
**NOW AVAILABLE FROM
B.A. INTERNATIONAL**



Up to 1000 processes on just 1 litre of demineralised water with Magic Filter

Easy to use: no programming required, choose from a selection of modes

Quiet and intuitive

Enbio S: up to 8 pouches / Enbio Pro: up to 16 pouches per cycle

Swiss design: safe and precise



Dimensions: Enbio PRO: 56 x 27 x 20cm
Enbio S: 56 x 25 x 15cm

Enbio Pro

NOW £2,490

RRP £2,690

Buy the Enbio Pro through the
B.A. Total Care Program for
£104.27 per month*



Enbio S

NOW £1,890

RRP £2,190

Buy the Enbio S through the
B.A. Total Care Program for
£86.73 per month*

Up to 6 times smaller and 3 times lighter than typical Class B/vacuum autoclaves!

Up to 4 times faster than typical autoclaves: Enbio PRO - 18min /
Enbio S - 15min vs. 60min for a typical autoclave! (wrapped, 134°C)

Optima 10 Curing Light

Light and compact curing light with a curing output of 1200mW/cm².

3 curing modes: Full power. Ramp. Pulse.

Digital display and simple use.

Wave length 420-480nm.

1 year warranty.

Available in the following colours:

- BASES10 - black
- BASES20 - Blue
- BASES30 - Red
- BASES40 - Green
- BASES50 - Silver
- BASES60 - Pink
- BASES70 - Light Purple
- BASES80 - Light Jade Green



Accessories for BA Optima 10

BASES05	Description	RRP
BASES05	Light guide	£33.50
BAOPT004	Battery	£33.50

SPECIAL OFFER!
Buy 1 Get 1 light guide and 1 battery at no additional charge!

TOPSELLER

SPECIAL WINTER SAVINGS

£159
 RRP: £234
SAVE £75



BA Ultimate BASE290

Cordless LED curing light.

Stylish design - easy handling.

Different curing modes available:
 2 standard modes, 2 boost modes.

Light power up to 3000mW/cm².

Wide emission spectrum to polymerize all materials (380nm-500nm).

Easy-to-use 'Navikey' and LED indicators for simple operation.

Various modes of operation with settings for power levels and curing duration.

Power saving mode.

Weight: 152g.

SPECIAL OFFER!
Buy 1 Get 2 boxes of barrier sheaths at no additional charge!
A £100 Value.

SPECIAL WINTER SAVINGS

£649
 RRP: £749
SAVE £100



Optima E+ BAE380R

Brushless endo motor with integrated apex locator

6:1, 360° rotatable contra-angle head.

Compatible with most common file systems, incl. EdgeEndo.

"SGP" Safety Glide Path (reciprocation) mode.

Various preset modes and memory programs available.

Speed: 100-2500 rpm; torque: 0.4Ncm-5.0Ncm.

Small head diameter (8mm) and height (9.7mm): more visibility during operation.

Smooth rotation and lower noise for patient comfort.

- Easy to read OLED Display
- Integrated contra-angle
- Wireless charging

TOPSELLER

**BAE380R
£995**

Accessories

Contra-angle head	£238
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BUNDLE OFFER!
**Buy 1 Optima E+ BAE380R
PLUS 1 Contra-angle head
for £1100**



BA BAE35/45

Angles and clips

Endodontic contra-angle with torque control, direct connection to the motor (no tabletop unit required)

2 models available:

BAE35 115:1 reducing handpiece for electric micromotors,

and BAE45 66:1 for air motors

Can be used with all the common NiTi files

Easy torque setting with the unique magnetic ring (5 torque levels)

Retro-rotation system prevents any excessive torque

Optional apex clip connection



Code	Description
A. BAE35	115:1 Endo contra-angle
B. BAE45	66:1 Endo contra-angle

Code	Description
BAE35C1	2mm Clip for BA NiTi endo c/a
BAE35C2	1.5mm Clip for BA NiTi endo c/a



2+1*

**BAE35/BAE45
£740**

2+1*

**Clips
£36**

Optima OS600L

New, stylish and compact implant surgical unit with powerful motor and real-time speed and torque display during operation

Key Facts

Increased accuracy during surgery with real-time display of actual torque load and RPM on the LCD display.

Powerful LED optic motor

Up to 40,000 RPM at the motor

6 different program functions for various surgery procedures with option for user to change values of gear ratio, torque, rotation speed, direction of rotation irrigation flow

9 memory programs to save set values of each function

Torque limit function: automatic stop when torque load exceeds defined torque value

Calibration function

Model	Code	Description
OS600L	BA160510	Complete implant surgical unit



£1,499
 RRP: £2139
SAVE £700



SPECIAL OFFER! Only **£1,849**
 Buy 1 OS600L + OS20L

OS20X • OS20L

20:1 Speed Reducing
 PowerSurge Access
 Handpieces

Key Facts

Torques up to 70N.cm

Fully dismantlable for superior hygiene control

Thermodisinfected and autoclavable

Anti-scratch



OS20X **£409**
 RRP: £559
SAVE £150

OS20L **£519**
 RRP: £709
SAVE £190

Model	Code	Description	Light
OS20X	BA660080	Push Button	✗
OS20L	BA660580	Push Button	✓

Ultimate CL0 Unit

All-air lubrication unit for 3 handpieces

Maintains and lubricates your handpiece in under 20 seconds.

Dedicated handpiece chuck cleaning mechanism.

Very economical running costs.

Fully adjustable oil and air flow settings.

No mess for the operator.

Always perfect results.

Adaptors available for turbines and E-fitting handpieces.

Model	Description
BA170001	Ultimate CL unit; 1 motor, 2 turbines
BA170002	Ultimate CL unit; 2 motors, 2 turbine



£1,399
RRP: £1,649
SAVE £250

Model	Description
BA170000	Ultimate CL unit; 3 turbines



£999
RRP: £1,399
SAVE £400

Code	Description
BA690050	KaVo® adaptor
BA690051	W&H® adaptor
BA690052	Bien Air® adaptor
BA690053	NSK® adaptor
BA690055	E-fitting adaptor
BA690059	Sirona® adaptor



Adaptors
£62 each





BA Optima U-Mix BASE800

Capsule mixer with touch pad selector and LCD display

Programmable mixing presets with memory

High revolution for better performance

Speed: 4.800 oscillations per minute

Noiseless and stable operation

Timer settings between 1 and 30 seconds

BASE800
£387



BA Ulticlean BASE410

Hinged automatic Locking Lid.

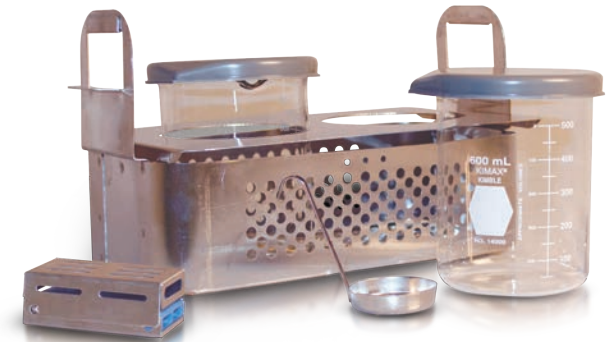
4 Litre capacity ultrasonic bath with optional heat.

Easy-to-use built-in drain facility.

Touch pad controls with 60 minute timer.

SPECIAL OFFER!
Buy 1 BASE410 Get 1 BASE450
at no additional charge!
A £176 Value

BASE410
£715



BA Ulticlean BASE450

Accessory kit for BASE400/BASE410 Ulticlean

Includes the following:

Full basket, Positioning cover, Half positioning cover,

2 x 600ml beakers, Bur box, Bur tray.

BASE450
£176

Ask about our Trade-in Offers

Save
up to
42%

Trade in any comparative handpiece
or small equipment unit and
receive up to 42% off a brand new one!

Turbines



Ultimate
Power+ BA755
RRP £799
Trade-in price: £559



Ultimate BA695
RRP £659
Trade-in price: £439

Piezo Units

BAC200E/S
RRP £1,039

Trade-in price: £649

BAC200EL/SL
RRP £1,379

Trade-in price: £799



E = EMS
S = Satelec

Handpiece Kits for BAC200 & BAC100

(Includes: handpiece, tip
changer, tip card and 4 tips)

BAC250EL/SL
LED

RRP £579

Trade-in price: £399



E = EMS
S = Satelec

BAC250E/S
Non-LED

RRP £399

Trade-in price: £269

LED Curing Lights

Optima 10
RRP £234

Trade-in price: £139

Ultimate BASE290
RRP £749

Trade-in price: £459



Ultrasonic Bath

Ulticlean BASE410
RRP £715

**Trade-in
price: £499**



Repair Services



Special Autumn Repair Offers!

Please include the **applicable voucher** with your repairs:

£20 OFF
handpiece repairs!
(minimum £100 repair)

10% DISCOUNT
On all small-equipment
repairs!
(offer does not include
replacement products)

Maintenance tip!

Keep it Cool







Many dental practitioners will autoclave their dental handpieces and then immediately use them again while hot. Handpieces should be allowed to cool completely before use. Using a hot handpiece or force cooling them underwater will damage the turbine. Instead of using a hot handpiece it would be more practical and less expensive to add additional handpieces to your practice so you always have access to a cool one.

To request a freepost
repair bag scan
on the QR code



OR email or call us at:
info@bainternational.com
01604 777700

What we offer:

-  Free pre-paid repair pack for dental handpieces
-  No obligation, **FREE** quotation
-  24-hour turnaround on dental handpiece repairs*
-  Warranties up to 12 months on parts replaced
-  All-inclusive Total Care packages
-  Guaranteed work on all repairs to the highest standard

*Subject to quotation approval and parts in stock

Great service | Fast turnaround | Competitive | Guaranteed



0% Finance available. See back page for details.

Offers available from B.A. International 01604 777700 | Henry Schein 0800 023 2558 | Kent Express 0800 028 1181

B.A. TOTAL CARE Program

Take advantage of B.A. International's Total Care subscription program for handpiece and small equipment!

A 3-year handpiece/small equipment finance and care maintenance package, custom build just for you!

Simply select the handpiece or small equipment you want...

- ✓ Order a maintenance pack which includes a monthly can of oil for only £10.13/month* (sent on a quarterly basis).
- ✓ Then add your handpieces and/or small equipment.
- ✓ Review your monthly total (minimum monthly spend £40+VAT)
- ✓ Build your package today at bainternational.co.uk



ULTICLEAN 500L

Dental Scaler + Air Polisher
Modern approach for prevention, cleaning and minimally invasive prophylaxis treatment.

NEW



See pages 8 & 9 for more details



Scan the QR code with your phone to go directly to our web page.

www.bainternational.co.uk

all you need in one address:

shop online

product & technical information

send and track your repairs

0% FINANCE

over 12 months on purchases over £1000*



*Minimum spend to qualify is £1000+VAT. Any finance offered is subject to status and full credit approval. Our finance provider partners will carry out all relevant and necessary searches to enable them to reach a decision. By providing the information requested by B.A. International or Henry Schein Financial Services, you give your consent for these searches to be carried out. B.A. International is an Appointed Representative of Henry Schein UK Holdings Limited who is authorised and regulated by the Financial Conduct Authority and is entered on the Financial Services Register under firm reference number 708571. Henry Schein UK Holdings Limited is a credit broker and not a lender.