



American Eagle
INSTRUMENTS®



Offers valid 01.01.2023 - 28.02.2023

American Eagle Instruments® offers dental hand instruments of the highest quality

Our assortment includes products for diagnostics, curettes, scalers, titanium implant instruments, composite instruments and hand instruments for restorative dentistry. Our focus is on advanced and innovative products that enable more efficient working procedures with additional ergonomic comfort.



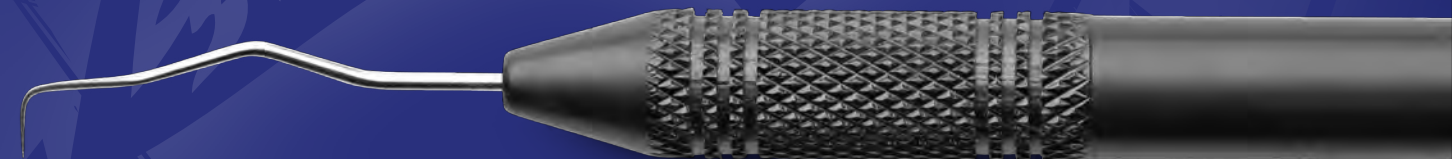
XP Technology®

The patented surface alloy of our instruments with XP Technology® creates a razor-sharp cutting edge, that does not need to be sharpened. Innovations such as the Double Gracey™ are made possible by this.



Quik-Tip™

Quik-Tip™ are instruments which handles are combined with interchangeable tips. The sustainable system saves resources and reduces waste. All prophylaxis instruments in our range are also available as Quik-Tip™.



Diagnostics

The precise markings allow precise measurement and better depth control. Fine instrument tips and EagleLite® handles support optimal tactility and ergonomic working.



Diagnostic Periodontal Probes/Probes (Explorer)

Light as a feather and ergonomic design

- Our ultra-light EagleLite® resin handles are comfortable to hold, providing perfect pressure transfer during periodontal screening.
- The thick handle is easy on the muscles and the diamond knurl pattern ensures optimum grip.

Precise and patient-friendly

- The precise markings on our perio probes enable accurate measuring and better depth control.
- Fine instrument tips allow for optimal tactility and patient-friendly work.

Description	Item#	SRP
Explorer Deep Pocket 11-12	AEEXP11-12DPX	£26.43
Explorer Shepherd's Hook 23	AEEXP3CHX	£26.43
Perio Probe	AEP12BX	£30.10
Perio Probe WHO	AEPWHOBX	£33.27
Perio Probe Nabers 2	AEPN2BX	£42.30
Explorer 9 SE	AEEXP9X	£18.88
Mirror handle, tapered, EU-thread	AEMHTSSX	£23.14

We are happy to help!

Contact us for a non-binding online live consultation or practice visit:

07590033844

jduckworth@younginnovations.com

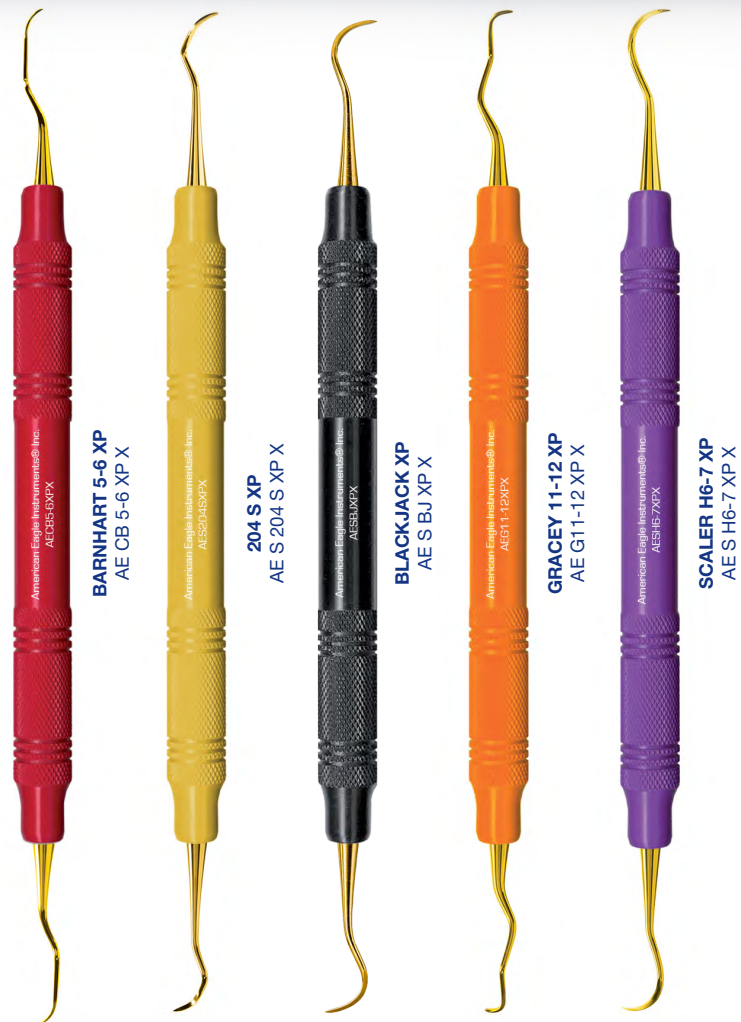
XP Technology®

No instrument sharpening required

4+1
on XP Scalers
and Curettes



M23 XP
AE S M23 XP X



BARNHART 5-6 XP
AECB5-6XPX

204 S XP
AES204 S XP X

BLACKJACK XP
AESBJXPX

GRACEY 11-12 XP
AEG11-12 XP X

SCALER H6-7 XP
AESH6-7XPX

SCALER H6-7 XP
AESH6-7XPX

SCALER H6-7 XP
AESH6-7XPX

Do you know how much sharpening costs?

Calculate your costs with our sharpening calculator and see what you can save



Thinner tip design

As XP Instruments are sharpen-free, they have been designed with a thinner tip. This allows for easier access to periodontal pockets and interproximal areas.

Stay sharp instruments

Perfect working ends throughout the life time of the instrument.

More comfort, less fatigue

An instrument that is always sharp means only slight pressure is needed to lightly “plane” away calculus and tartar.

Description	Item#	SRP
Universal curette Barnhart 5-6	AECB5-6XPX	£73.50
Scaler M23	AESM23XPX	£73.50
Scaler 204S, posterior	AES204SXPX	£73.50
Scaler Blackjack, posterior	AESBJXPX	£73.50
Gracey curette 11-12, posterior	AEG11-12 XPX	£73.50
Scaler H6-7	AESH6-7XPX	£73.50

Quik-Tip™ handles

- AEQTHP
- AEQTHG
- AEQTHB
- AEQTHY
- AEQTHO
- AEQTHR
- AEQTHX
- AEQTHZ (Metal handle)

20%
off
XP Quik-Tip™

Quik-Tip™

interchangeable tips cost-effective and reduce waste

Combination of handles with inter-changeable tips only the working end needs to be replaced, not the entire instrument. Handles are available in different designs and colours. The accompanying wrench enables fast and convenient replacement of the Quik-Tip™ tips.

Available for scalers, curettes and Gracey curettes. The complete instruments can be easily sterilised in the thermal disinfectant.

For example:

Quik-Tip Instrument	Item#	SRP	Promo
Scaler S204SD	AES204SDAXPQT	£27.60	£22.08
	AES204SDBXPQT	£27.60	£22.08
	AEQTHY	£20.43	£16.34
Scaler S204S	AES204SAXPQT	£27.60	£22.08
	AES204SBXPQT	£27.60	£22.08
Gracey Standard 11-12	AEQTHY	£20.43	£16.34
	AEG11XPQT	£27.60	£22.08
	AEG12XPQT	£27.60	£22.08
Gracey Standard 13-14	AEQTHO	£20.43	£16.34
	AEG13XPQT	£27.60	£22.08
	AEG14XPQT	£27.60	£22.08
Universal scaler SM23	AEQTHB	£20.43	£16.34
	AESM23AXPQT	£27.60	£22.08
Universal curette	AESM23BXPQT	£27.60	£22.08
	AECB5XPQT	£27.60	£22.08
Barnhart 5-6	AECB6XPQT	£27.60	£22.08
	AEQTHR	£20.43	£16.34
Wrench	AEQTW	£20.43	£16.34

Contact us for a non-binding offer or visit:
07590033844
jduckworth@younginnovations.com

XP Double Gracey™

only 2 instruments for all surfaces

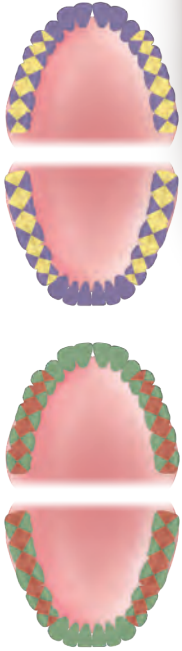


AEDGAXPX
Double Gracey Anterior
Can be used instead of Gracey 1-2, 3-4, 5-6, 7-8 and 9-10

AEDGPXPX
Double Gracey Posterior
Can be used instead of Gracey 11-12, 13-14 and 15-16

AEDGMAXPX
Double Gracey Mini Anterior
Can be used instead of Gracey Access 00-0, 1-2, 3-4, 5-6 and 7-8

AEDGMXPX
Double Gracey Mini Posterior
Can be used instead of Gracey Access 11-12, 13-14 and 15-16



4+1

Description	Item #	SRP
AE XP Double-Gracey Anterior	AEDGAXPX	£90.10
AE XP Double-Gracey Posterior	AEDGPXPX	£90.10
AE XP Double-Gracey Mini Anterior	AEDGMAXPX	£90.10
AE XP Double-Gracey Mini Posterior	AEDGMXPX	£90.10
Double Gracey Kit Anterior & Posterior	AEDGKXPX	£180.19
Double Gracey Kit Mini Anterior & Posterior	AEDGMKXPX	£180.19

XP Technology® – No more sharpening
The Double Gracey™ instruments have two cutting edges per working end, which means you only need two instruments for all surfaces. They are economical as a universal curette. Available in Standard and Mini version for anterior and posterior.

Titanium Implant Instruments

gentle to implants – hard on biofilm & calculous

- Fine instrument tips
- Titanium implant surfaces will not scratch or damage
- Made of medical titanium
- Ergonomic EagleLite® handles reduce hand fatigue



4+1

Description	Item#	SRP
Implant scaler 204S	AEI204SX	£78.62
Implant curette Barnhart B5-6	AEIB5-6X	£78.62
Implant curette Langer L3-4	AEIL3-4X	£78.62
Implant scaler/-curette N128-L5	AEIN128-L5X	£78.62



204S
AE I204S X

BARNHART B5-6
AE IIB5-6 X

LANGER L3-4
AE IIL3-4 X

N128-L5
AE IIN128-L5 X

M5 Instruments

M5 Restorative Series

4+1

The American Eagle M5 Restorative Series instrument kit was created in collaboration with Dr. Anthony Mak, DDS. This kit features five unique restorative instruments made with American Eagle patented technology that delivers a smoother, non-stick surface and allows clinicians to complete 90% of their procedures.



M5-SCULPT
Universal instrument for finishing & clean-up



M5-ANTER
Very thin interproximal carver for placing and sculpting Class IV Veneer composite



M5-MINI
Mini short, fine spatula and a 1mm plugger for packing and applying composite



M5-PACK
One ball end and a flat ended plugger for applying and packing composite



M5-CARVE
Robust and sharp carver for removing interproximal composite material

Description	Item#	SRP
M5 Restorative Series - XP Technology® M5-Sculpt	M5-SCULPT	£45.61
M5 Restorative Series - XP Technology® M5-Anterior	M5-ANTER	£45.61
M5 Restorative Series - XP Technology® M5-Mini	M5-MINI	£45.61
M5 Restorative Series - XP Technology® M5-Pack	M5-PACK	£45.61
M5 Restorative Series - XP Technology® M5-Carve	M5-CARVE	£54.30

Further information
on the new
M5 instruments →

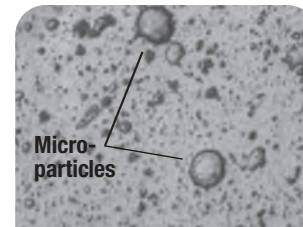


4+1

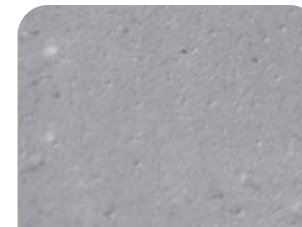
Non-Stick XP Technology®

No sticking - No pull back

The instruments are coated with XP Technology® which makes an extremely hard surface for fewer scratches, also with flexible instruments. Available in versatile instrument shapes.



Standard instrument
Composite sticks to microparticles



XP Technology® instrument
smooth surface

Smoother than ever, thanks XP!

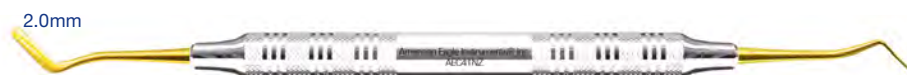
American Eagle composite plastic filling instruments are coated with XP Technology®. The nanooptimised, super-hard, scratch resistant surface reliably prevents the composite sticking to the instrument.

For example:



COMPOSITE 1
AE C1 TNZ | Modelling instrument

SRP: £46.02



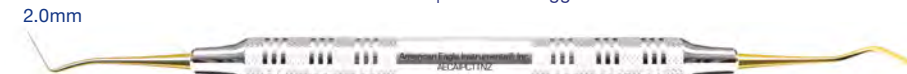
COMPOSITE 4
AE C4 TNZ | Spatula / Spatula

SRP: £46.02



COMPOSITE 6
AE C6 TNZ | Paddle / Plugger

SRP: £46.02



IPC-T INTERPROXIMAL CARVER - THIN
AE CA IPCT TNZ | Interproximal Carver

SRP: £50.25



M-1 BALL BURNISHER
AE BM 1 TNZ | Burnisher fine

SRP: £46.02

NON-STICK
XP
TECHNOLOGY®

NON-STICK
XP
TECHNOLOGY®

NON-STICK
XP
TECHNOLOGY®

The gold-standard solution for instrument reprocessing

A new range of cassettes - ergonomic and smart - offers an optimal solution for the classification, cleaning and sterilization of dental hand-instruments, while increasing safety and efficiency in the practice.

High Quality Materials

- Electropolished stainless steel makes the cassette edges smooth and protects against corrosion.
- Only food grade silicone used.

Innovative and ergonomic closing latch

- One-handed opening

New design for a better cleaning process

- The new and innovative laser cutting pattern guarantees maximum efficiency during the cleaning and sterilization process whilst ensuring stability and strength of the cassette.
- Open lattice design specially designed for washer disinfectant use, enabling maximum water through flow.
- Smooth round corners and slotted edges increase drainage and reduce drying time.

Innovative color coding and modular silicone holders

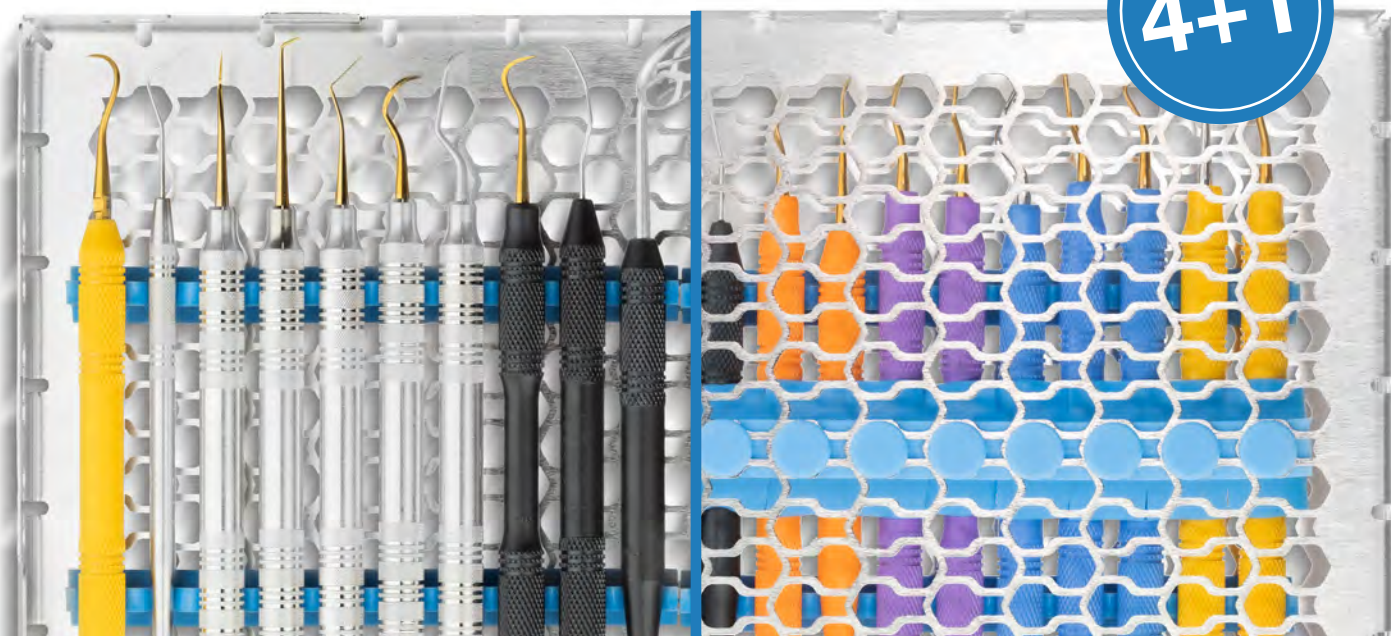
- The innovative shape reduces instrument contact allowing for more liquid flow and for more efficient cleaning.
- 5 color coding tabs for practice organization included with every cassette.
- Silicone rails can be assembled in any position, are compatible with all handle diameters.

Description	Item#	SRP
Cassette for 5 instruments, ¼ DIN, blue rails, incl. 5 color coding options, 185x80x37mm	PP400371-2	£82.34
Cassette for 10 instruments, ½ DIN, blue rails, incl. 5 color coding options, 185x148x37mm	PP400372-2	£97.96
Cassette for 20 instruments, DIN, blue rails, incl. 5 color coding options, 285x183x37mm	PP400373-3	£136.26

Cassettes will be delivered without instruments.

GALAXIE
cassettes

4+1



Heritage



Innovation



Customer Focus

Young Innovations was founded around 1900 and was a pioneer of US manufactured dental products. The company is a leading manufacturer and distributor of respected brands in Restorative and Preventative dental procedures. Microbrush®, DryTips®, Astek Innovations, Young® Dental, Zooby® and American Eagle® Instruments® are all leaders in the field, known for consistent quality and innovation to give security and peace of mind that every procedure is a successful procedure.

The history of American Eagle began in 1948 with the start of American Dental Manufacturing, a family-founded dental hand instrument company that made its mark by providing high quality, durable instruments to the dental profession. Throughout the decades and thanks to hard work, it became the company it is now well-known for - innovative dental hand instruments, made in the USA.

American Eagle Instruments® offers comprehensive lines of dental products designed for the forward-thinking dental professional. Our product lines include diagnostic, curettes, scalers, titanium implant instruments, composites, restorative, and cone socket instruments. Additionally, American Eagle provides associated dental products which include instrument cassettes for an efficient and hygienic reprocessing and storage of your high-quality dental instruments. As well as sharpening systems for the correct sharpening of scalers and curettes.

Starting January 2023 – the American Eagle Instruments® product range will be available through multiple UK-based dealers.

YOUNG
INNOVATIONS



YOUNG[®] INNOVATIONS

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**Do you have any questions?
We are happy to help!**

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