

DIAGNOSTIC & HYGIENE



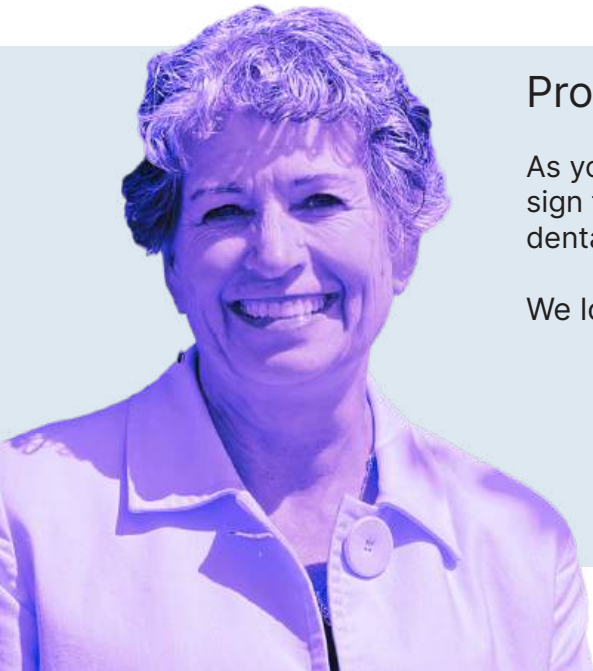
PARADISE
DENTAL TECHNOLOGIES

The PDT Difference

Linda Miller started PDT in Missoula, MT in 2000. It is now the second-largest manufacturer of dental instruments in North America and available in 57 countries.

PDT's resin handles are lightweight and wide with an exaggerated knurled grip, which reduces pinch force and hand fatigue while increasing tactile sensitivity.

PDT's instruments are made using durable steel resulting in stronger, harder tips that stay sharp longer, and are reshaped easily.



Proud to Manufacture in Missoula, MT

As you enter our facility in Missoula, MT, you will see a sign that reads: "Beyond these doors, the world's finest dental instrument craftspeople apply their trade."

We love what we do, and we enjoy working with you.

Stay Healthy and Joyful,
Linda Miller
PDT CEO/Founder

erence



hygiene | diagnostic | restorative | surgical | endodontic

ERGONOMIC. EFFECTIVE. EFFICIENT.

ANTERIOR SICKLE SCALERS



N1
R096



U15-33
R113



SE NEB 128
R116



H6-7 ☀️
R110



NEB 128
R114



Morse 0-00
R118



H5-33
R111



NEB 128-33
R115

PDT's scalers are designed for supragingival use. Two cutting edges, a pointed tip and blade face that runs perpendicular to the terminal shank.



MacFarlane 0-1
R121



MFacFarlane 2-3
R122



JACK B. NIMBLE® R130 is a small, contra-angled scaler with a continuous curved blade increasing direct contact with the tooth surface. Allows practitioners to apply positive lateral pressure when working in anterior/premolar regions. It is the ultimate instrument for crowded, rotated or lingual-version teeth. Also great for a pediatric prophylaxis and cement removal.



JACK B. NIMBLE® SLIM R130S a slimmer version of the Jack B. Nimble® designed for better access to interproximal areas in crowded or rotated teeth. Its contra-angled scaler with a continuously curved blade allows for increased contact with the tooth surface, enabling practitioners to apply positive lateral pressure in anterior and premolar regions. The tighter curve and shorter blade improve adaptation to anterior anatomy, making it ideal for scaling around brackets, lingual bars, and wires, as well as cleaning flash and cement in restorative procedures.



Jack B. Nimble® ☀️
R130



Jack B. Nimble® Slim ☀️
R130S



NEB 128-L5 Mini ☀️
R093

ANTERIOR 2-in-1 SCALERS



**H5-Langer5 Scaler/
Curette** ☀
R090



NEB 128-L5
R091



H5-L5 Mini ☀
R092



23 (Pointed Toe)
R098
European Design



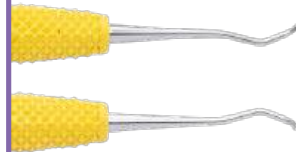
23 Slim (Pointed Toe) ☀
R098S
Blanced, Slim Blade



N135
R119



Montana 4-5™ ☀
R120

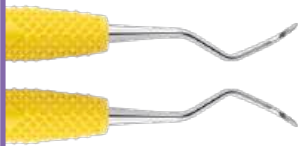


J34-35
R125

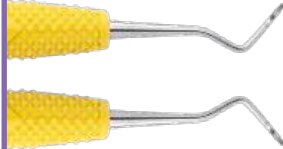


Cattoni 107-108
R129

POSTERIOR SICKLE SCALERS



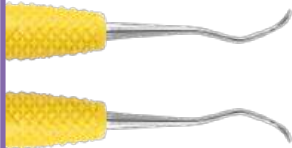
204 IUFW
R133



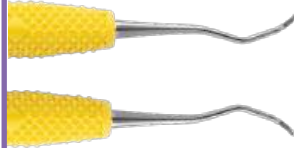
204S ☀️
R135



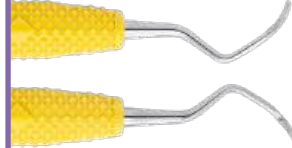
N2
R139



Micro Sickle
R134



204SD
R136

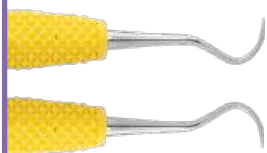


220
R142



MT 4-5 R120 a PDT signature design that has a similar angulation and adaptation as the 204S but designed to be more rigid with an extended terminal shank for better interproximal access.

The one. The only. The original
MONTANA JACK®



Montana Jack® ☀️
R138



Montana Jack® Rigid ☀️
R138R



Montana Jack® Pink ☀️
R138BC
Also available in Rigid R138BCR



MONTANA JACK® R138 has the perfect contra-angle for the most optimal adaptation with very thin, sharp and durable blade that provides convenient interproximal access. Clinicians report it accesses throughout the anterior and posterior regions with less ergonomic stress and optimal patient comfort.

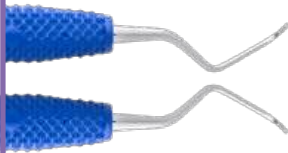


MONTANA JACK® RIGID R138R has all the great features of the Montana Jack® with a thicker shank and blade to withstand more pressure with less flexibility. It is great for tough debridement, cement removal and interproximal carving.



MONTANA JACK® PINK R138BC is the same Montana Jack® but with every purchase of the Montana Jack® Pink PDT will make a donation to the Cancer Research Institute.

UNIVERSAL CURETTES



Barnhart 1-2
R060



Columbia 13-14 ☀️
R064



McCalls 13-14
R069



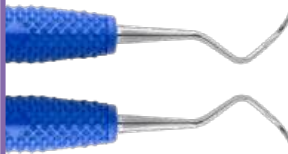
Barnhart 1-2 Rigid
R060R



Columbia 2L-2R
R066



McCalls 13S-14S
R070



Barnhart 5-6 ☀️
R061



Columbia 4L-4R ☀️
R067



McCalls 17-18
R071

UNIVERSAL CURETTES



McCall's 17S-18S
R072



Langer 1-2
R079 (ALSO AVAILABLE IN MINI R082)



Langer 17-18
R087 (ALSO AVAILABLE IN MINI R088)



Rules 3-4
R076



Langer 3-4
R080 (ALSO AVAILABLE IN MINI R083)



Mini Me™ ☀️
R089



Younger-Good 7-8
R077

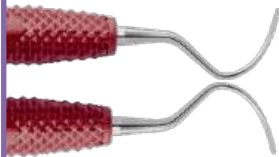


Langer 5-6
R081 (ALSO AVAILABLE IN MINI R084)



23A (Rounded Toe)
R099

QUEEN OF HEARTS™



Queen of Hearts™ 
R144



Created in collaboration with
SUSAN WINGROVE, BS, RDH



QUEEN OF HEARTS™ R144 The PDT Queen of Hearts™ is a universal periodontal curette that has longer closed-face cutting edges capable of reaching furcations and difficult-to-reach root concavities. Due to the angulation, the patient does not have to open their mouth as wide, you can easily reach the distal of the molars and come around the line angle as well as use this universal perio curette throughout the mouth. When properly adapted the handle extends out of the mouth increasing patient comfort. The two 6mm cutting edges slide easily into deep pockets when you lead with the toe, like a probe, and then perform horizontal and oblique strokes. The Queen of Hearts™ is a great addition to any adult maintenance or perio kit to maximize efficiency.

PDT donates a percentage of every Queen of Hearts™ purchase to the American Heart Association.

The 6mm cutting edge slides easily into deep pockets when you lead with the toe like a probe.



O'HEHIR NEW MILLENNIUM™ CURETTES



O'Hehir New Millennium™
1-2 ☀️
 R150 Anterior



O'Hehir New Millennium™
9-10
 R153 Universal



H5 - O'Hehir 2 ER ☀️
 R160 Anterior



O'Hehir New Millennium™
1-2 ER ☀️
 R151 Anterior



O'Hehir New Millennium™
17-18 ☀️
 R158 Distal



O'Hehir New Millennium™
7-8
 R152 Pre Molar



O'Hehir New Millennium™
19-20 ☀️
 R159 Mesial

Created in collaboration with
 Trisha E. O'Hehir, BS, RDH

HYGIENE KITS

Check out our procedure kits!

Pediatric Prophy R973
CDT Code D1120

Adult Prophy R974
CDT Code D1110

Scaling and Root Planing R975
CDT Code D4341/4342

Perio Maintenance R976
CDT Code D4910

Gingival Inflammation R977
CDT Code D4346

Gross Debridement R978
CDT Code D4355



PDT3 Savers™



PDT3SAVER™ - Barnhart 5-6,
H5-L5 Mini and Montana Jack®
R903



PDT3SAVER™ - Columbia 13-14,
H5-L5 Mini and Montana Jack®
R904



PDT3SAVER™ - Columbia 4L-4R,
H5-L5 Mini and Montana Jack®
R905

AMAZING GRACEYS™

BLADE TYPES



S

S - Standard: Amazing Gracey 3.5-4mm blade, with double the blade contact compared to traditional Gracey blade design.



R

R - Rigid: Large diameter shank makes the instrument stronger, less flexible with a standard blade.



ER

ER - Extended Reach: Terminal shank is 3mm longer with a standard blade.



ERR

ERR - Extended Reach Rigid: Same dimensions as the ER and with a stronger, less flexible terminal shank.



ERM

ERM - Extended Reach Mini: Terminal shank is 3mm longer than standard with the blade being half the length.



ERMR

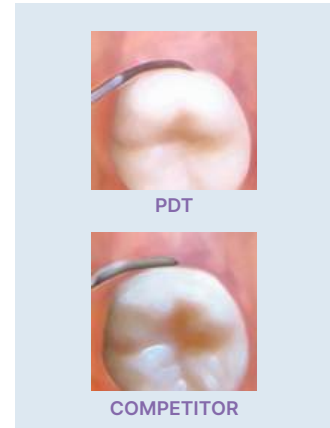
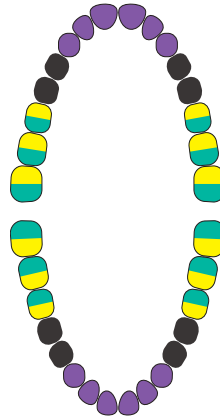
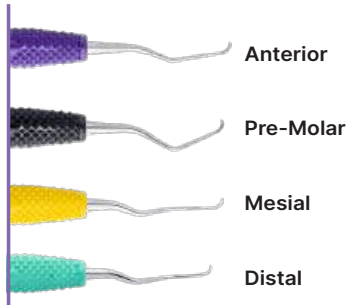
ERMR - Extended Reach Mini Rigid: Same dimensions as the ERM and has a stronger, less flexible terminal shank.



ERMM

ERMM - Extended Reach Micro Mini: 20% thinner blade and half the blade length with an extended terminal shank.

Anatomically Color Coded
for faster recognition and setups



ITEM	S	R	ER	ERR	ERM	ERMR	ERMM
Amazing Gracey™ 00	R001	R001R					
Amazing Gracey™ 1-2	R016	R016R	R037		R010		R011
Amazing Gracey™ 3-4	R018		R052				
Amazing Gracey™ 5-6	R020	R020R			R003		
Amazing Gracey™ 7-8	R022	R022R			R004	R004R	R012
Amazing Gracey™ 9-10	R024				R005	R005R	
Amazing Gracey™ 11-12	R026	R026R	R042	R042R	R006	R006R	R013
Amazing Gracey™ 13-14	R028	R028R	R043	R043R	R007	R007R	R014
Amazing Gracey™ 15-16	R030	R030R	R044		R008	R008R	
Amazing Gracey™ 17-18	R032	R032R			R009		
Amazing Gracey™ 11-14 Quadrant Specific	R034	R034R	R046				
Amazing Gracey™ 12-13 Quadrant Specific	R036	R036R	R047				
A.Battrell™ Quadrant Gracey 15-18	R038						
A.Battrell™ Quadrant Gracey 16-17	R039						

AMAZING GRACEYS™



Two purple-handled Gracey 0-0 probes. The top one has a straight tip, and the bottom one has a curved tip.

S
R

Amazing Gracey™ 0-0
R001 Anterior



Two purple-handled Gracey 5-6 probes with curved tips.

S
R
ERM

Amazing Gracey™ 5-6
R020 Anterior



Two yellow-handled Gracey 11-12 probes with curved tips.

S
R
ERM
ERM
ER
ERR

Amazing Gracey™ 11-12 ☀️
R026 Mesial



Two purple-handled Gracey 1-2 probes with curved tips.

S
R
ERM
ER
ERMM

Amazing Gracey™ 1-2 ☀️
R016 Anterior



Two black-handled Gracey 7-8 probes with curved tips.

S
R
ERM
ER
ERMM

Amazing Gracey™ 7-8
R022 Pre-Molar



Two yellow-handled Gracey 11-14 probes with curved tips.

S
R
ER

Amazing Gracey™ 11-14
R034 Quadrant Specific



Two purple-handled Gracey 3-4 probes with curved tips.

S
ER

Amazing Gracey™ 3-4
R018 Anterior



Two black-handled Gracey 9-10 probes with crossed tips.

S
ERM
ERM

Amazing Gracey™ 9-10
R024 Pre-Molar



Two teal-handled Gracey 12-13 probes with curved tips.

S
R
ER

Amazing Gracey™ 12-13
R036 Quadrant Specific

*SEE GUIDE ON PAGE 13.

**More effective.
More efficient.**

The entire blade of a PDT's Amazing Gracey™ adapts to the tooth compared to traditional Gracey design. Greater adaptation means fewer scaling strokes. Better for you, better for patients.



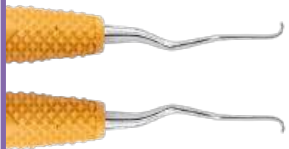
Created in honor of
Ann Battrell, MSDH, FADHA

A percentage of the sales of A. Battrell™ Quadrant Graceys will endow the **Ann Battrell Pursuit of Excellence Scholarship**, established by PDT.

IMPLANT MAINTENANCE



**Amazing Gracey™ Titanium
Extended Reach Micro Mini 1-2
R694**



**Amazing Gracey™ Titanium
Extended Reach Micro Mini 11-12
R695**



**Amazing Gracey™ Titanium
Extended Reach Micro Mini 13-14
R696**

Micro Mini Gracey Implant Scalers

Proven to not scratch or leave deposits. Perfect for implants and areas where bigger blades won't reach.

Micro Mini blades are 20% thinner and half the blade length of the Gracey Mini with an extended terminal shank.

Thin blades are strong enough to remove calculus and cement around implants.



MONTANA JACK® Titanium R138T your favorite instrument is now available in titanium for scratch-free implant maintenance. Suggested for use on single implant posterior crowns. Features a blunt tip as an additional protection when working with implants.



**Montana Jack® Titanium ☀️
R138T**

PINEYRO ARCH™ Ti KIT

The Pineyro Arch™ Ti Kit R930

Kit includes all four signature instruments in a T005A-F FlipTop™ Cassette.

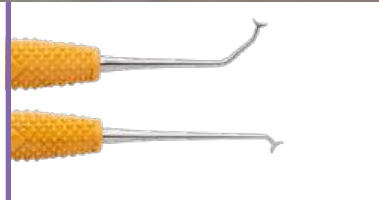


The Pineyro Arch™ Ti Kit without cassette R931

R931



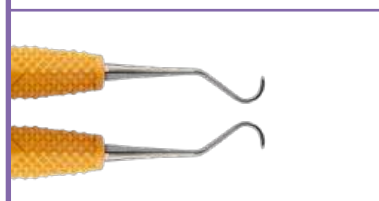
Pineyro Arch™ Ti 1
R630



Pineyro Arch™ Ti 3
R632



Pineyro Arch™ Ti 2
R631



Pineyro Arch™ Ti 4
R633

Pineyro Arch™ Ti Kit

Excellent hygiene access for full fixed implant restorations without needing to remove the prosthesis.

Can also be used for other implant restorations including locator abutments, healing abutments and exposed threads.

Use in up-and-down or side-to-side motions.

No need for resharping.



Created in collaboration with
Alfonso Pineyro, DDS

Wingrove™ Universal Titanium Implant Scalers



Sybron implant control photo Debris left from plastic scaler Competitor hardened Ti scaler No effect after PDT Ti scaler

Microscopic view of an implant before and after a competitor plastic implant scaler used, a competitor Ti implant scaler used and a PDT Ti Wingrove™ Scaler used.



Susan Wingrove, BS, RDH



The Wingrove™ “Go-To” Set R900 includes all three specially designed instruments plus the EasyView™ Probe T216, 5-Rack FlipTop™ Cassette T005A-F, and the Diamond Head Ceramic Stone T061.

Made from USA Medical Grade Titanium - Grade 23 - that can be resharpended.

Thin tips designed to access hard-to-reach surfaces around implants.



Wingrove™ Barnhart 5-6 Titanium ☀️
R661



Wingrove™ Langer 3-4 Titanium ☀️
R680



Wingrove™ NEB 128-L5 Mini Titanium ☀️
R693

SHARPENING SYSTEMS



Gleason Guide™

T065

The easiest and most efficient stainless steel instrument sharpening and reshaping guide. An all-in-one tool to sharpen a wide array of instruments.



Diamond Head Stone

T061

Fine ceramic stone that will not pit or groove. No need to use oil or water to sharpen. This stone is designed to maintain the shape and edge of your instruments.



Transformation Stone

T062

Coarse ceramic stone that will not pit or groove. No need to use oil or water. This stone is designed to reshape the edge of your instruments.



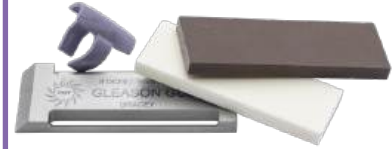
Ultimate Edge™ Sharpening Kit

T066



Ultimate Edge™ Kit with Transformation Stone

T068



Ultimate Edge™ Transformation Kit

T067

Make sharpening easy: stop, rest, glide!

Three beveled edge guides: one side Gracey, one Universal/Sickle and the other to shape the toe and sharpen O'Hehirs, Chisels and Hoes.

*Always use a separate stone for titanium instruments.

EXPLORERS



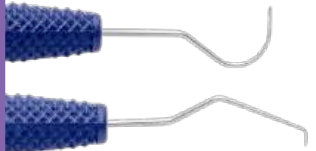
Explorer 6/23
R165



Explorer 2
R168



TUFTS 17-23
R171



Explorer 5 ☀️
R166



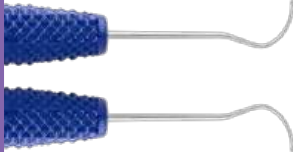
Explorer ODU 11-12 ER
R169 Extended Reach



Explorer 23 ☀️
R183



Explorer ODU 11-12 ☀️
R167



Montana Explorer ☀️
R170

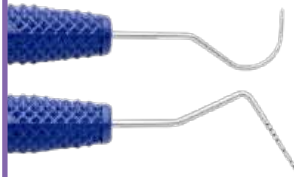
EXPLORER - PROBES



Explorer 23/Probe 12S ☀️
3-6-9-12mm
R222



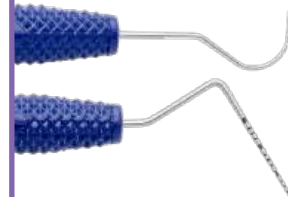
Explorer 23/Probe 12 ☀️
3-6-9-12mm
R223



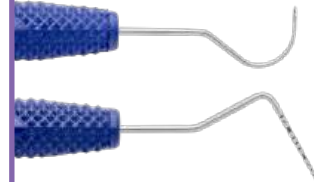
Explorer 23/Probe OW
1-2-3-5-7-8-9-10mm
R224



Explorer 23/Probe WHO
.5-3.5-5.5-8.5-11.5mm
R225



Explorer 23/Probe UNC 15
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15mm
R226



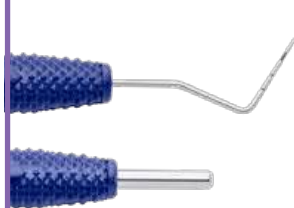
Explorer 23/Probe UNC 12
1-2-3-4-5-6-7-8-9-10-11-12mm
R227

PDT's diagnostic instruments feature durable, thin spring-steel tips, convenient proximal access and tensile strength and flexibility. They are created for superior detection of caries, calculus and tooth irregularity.

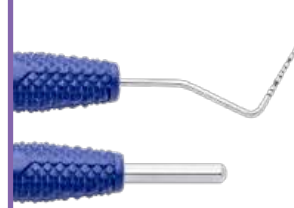
PROBES



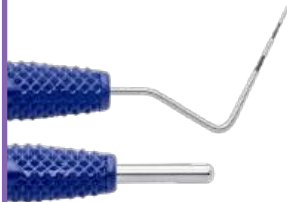
Probe 11
3-6-8-11mm
R194



Probe WHO (aka PSR)
.5-3.5-5.5-8.5-11.5mm
R197



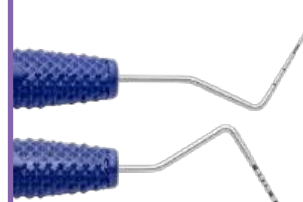
Probe UNC 12
1-2-3-4-5-6-7-8-9-10-11-12mm
R199



Probe 12 ☀️
3-6-9-12mm
R195



Probe UNC 15
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15mm
R198



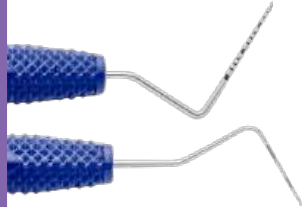
Probe WHO - UNC 15
Top: .5-3.5-5.5-8.5-11.5mm
Bottom: 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15mm
R200



Probe OW
1-2-3-5-7-8-9-10mm
R196

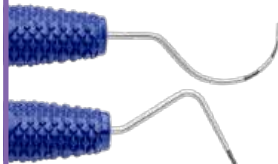
All PDT black probes have long-lasting markings using a proprietary process diffused into the surface of the steel.

PROBES



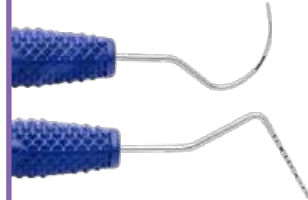
Probe UNC 15 - CPITN

Top: 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15mm
Bottom: .5-3.5-5.5-8.5-11.5mm
R201



Probe Baylor 1-2

3-6-9-12mm
R207



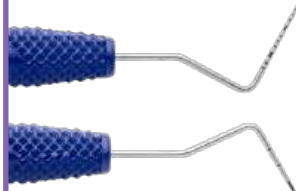
ACE™ - UNC 12

top: 3-6-9-12mm
bottom: 1-2-3-4-5-6-7-8-9-10-11-12
R215



Probe Nabers 2

3-6-9-12mm
R205



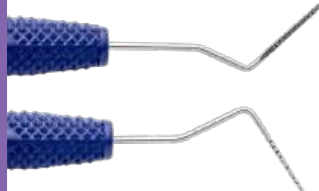
Probe UNC 12 - WHO

top: 1-2-3-4-5-6-7-8-9-10-11-12mm
bottom: .5-3.5-5.5-8.5-11.5mm
R210



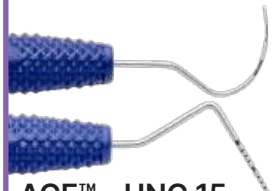
ACE™ 12 Short ☀

top: 3-6-9-12mm
bottom: 3-6-9-12mm
R216



Goldman - Fox OW

1-2-3-5-7-8-9-10mm
R206



ACE™ - UNC 15

Top: 3-6-9-12mm
Bottom: 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15mm
R214



ACE™ Probes were developed in collaboration with Susan Wingrove, BS, RDH

THE HAWKEYE



12 OAD Hawkeye ☀️
3-6-9-12mm
R217



12 OAD Hawkeye

R217

The 12 OAD Hawkeye can reach around bulbous enamel areas to more accurately record periodontal numbers.

This probe features an innovative angled offset to allow for easier access to periodontal areas to assess clinical attachment, specifically in the posterior regions.

It is marked with the common 3-6-9-12mm pattern on both ends and is made with a superior grade of thin surgical metal for ease of access and durability.



The Hawkeye probe was created in collaboration with Dr. Emily Boge, EdD, RDH, CDA, FAADH

PROBES

EASYVIEW™ PROBES



EasyView™ Probe

3-6-9-12mm
T212



EasyView™ Probe

3-5-7-10mm
T214



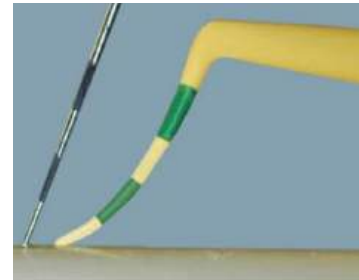
EasyView™ Probe

1-2-3-4-5-6-7-8-9-10-11-12mm
T216



These vibrant yellow and green lightweight resin probes are flexible for comfort and accuracy. Safe to use around implants.

EasyView™ Probes follow the contour of the tooth, have bright and easy-to-read markings and provide greater patient comfort.



MIRRORS, PLIERS & TWEEZERS



**PrecisionReflect™ HD
Double-Sided Mirror #5**
T055



**PrecisionReflect™ HD
Mirror #5 (15/16")**
Cone socket
T050



**PrecisionReflect™ HD
Mirror #4 (7/8")**
Cone socket
T051



Cone Socket Mirror Handle
Available in Simple Stem R248
R245



Tweezers COLLEGE
T040



**One Piece College Plier
with U-Bend**
T043



Tweezers MERIAM
T042



Locking Cotton Plier
T045

DIAGNOSTIC KITS

US CDT Code: D0120/0150

Exam Kit R972



ACE™/UNC 12 R215

Explorer 5 R166

ODU 11-12 Explorer R167

Mirror Handle R245

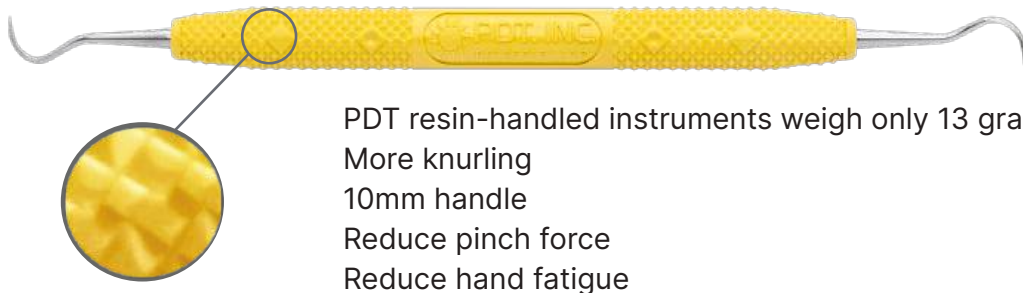
#5 Mirror Head T050

A-Series FlipTop™ Cassette -
Fixed Rack 5
T005A-F

A separate exam kit allows you to:

- Select the correct scalers to meet the needs of each patient
- Save money - fewer diagnostic instruments needed

PDT'S INSTRUMENTS ARE Anatomically Color Coded for faster recognition and setups



HOME OF THE MONTANA JACK®



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