



DIAGNOSTIC

Explorers	B2
Probes	B6
Expros	B13
Dressing Pliers	B16
Mirrors	B18





DIAGNOSTIC SET-UPS

EXAM SET-UP

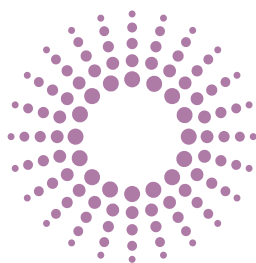
DESCRIPTION	SUGGESTION
Cassette	IM605x*
Mirror/Handle	MIR5HD, MH6
Explorers	EXTU17/236, EXD11/126
Probe	PCP126
Dressing Pliers	DP2

PERIO EXAM SET-UP

DESCRIPTION	SUGGESTION
Cassette	IM605x*
Mirror/Handle	MIR5/3, MH6
Explorers	EXD56, EXD11/12A6
Probe	PCPUNC156, PQ2N6
Dressing Pliers	DP2

OTHER RECOMMENDED PRODUCTS:

Suction Tip and Color-Coded Rings



x* See Section A for exact product code number for cassette color desired.



DOUBLE END

#8 ResinEight



#7 Satin Steel Colours



#6 Satin Steel



#31 Round



SINGLE END

#8 ResinEight



#7 Satin Steel Colours



#6 Satin Steel



#30 Round



Carpal Tunnel Syndrome Prevention: Neurologists recommend alternating instrument handle sizes as one means of reducing stress. Larger diameter handles (#6, #7, #8) help lighten instrument grasp. Using a combination of various handle sizes plus a more relaxed grasp can help lessen the severity of the symptoms of Carpal Tunnel Syndrome.

Source: Gerwatowski, L.J., McFall, D.B., Stach, D.: Carpal Tunnel Syndrome; Risk Factors and Preventive Strategies for the Dental Hygienist. Journal of Dental Hygiene, February 1992.

HOW TO USE THIS SECTION

Instrument Name & Pattern	23 Shepherd's Hook
Part Code of pictured instrument	EXS236
Available handle designs	Handle options: #30, #6, #7, #8

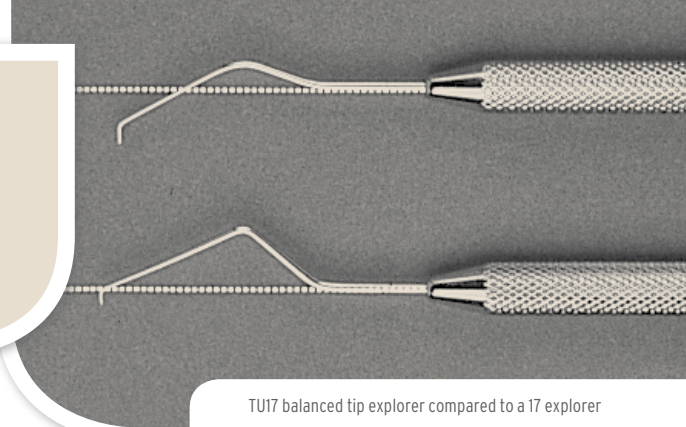
See index for all available part codes of a specific pattern.

*Do not expose resin instruments to phenols, glutaraldehydes or iodophors.



EXPLORERS

Used for caries and calculus detection, exploration of pocket characteristics, furcations and restorations.



TUI7 balanced tip explorer compared to a 17 explorer

SINGLE-END EXPLORERS

Satin Steel® XTS® explorers feature a non-stick Aluminum Titanium Nitride (AlTiN) coating.



3
| EXS36
Handle options:
#30, #6



3A
| EXS3A6
Handle options:
#30, #6, #7, #8



6
6.5 mm
| EXS66
Handle options:
#30, #6, #8



6A
12 mm
| EXS6A6
Handle options:
#30, #6



6L
9 mm
| EXS6L6
Handle options:
#30, #6, #8



6XL
12.5 mm
| EXS6XL
Handle: #30



8
| EXS86
Handle options:
#30, #6



9
| EXS96
Handle options:
#30, #6, #8



17
| EXS176
Handle options:
#30, #6



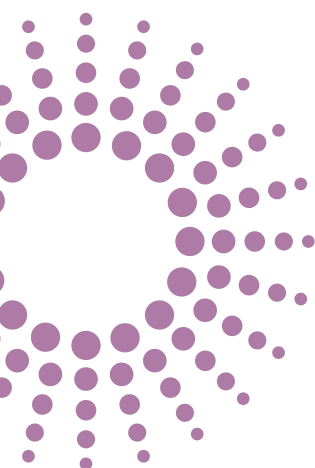
23
Shepherd's
Hook
| EXS236
Handle options:
#30, #6, #7, #8



54
| EXS546
Handle options:
#30, #6



TUI7
Wilkins/
Tufts
| EXTUI76
Handle options:
#30, #6, #8



Hu-Friedy explorers are hand crafted from Duraspond™ steel, a specially blended steel alloy which provides flexibility and resilience for even the most precise diagnostic procedures.



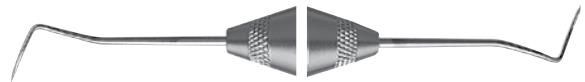
DOUBLE-END EXPLORERS



1

| **EXD16**

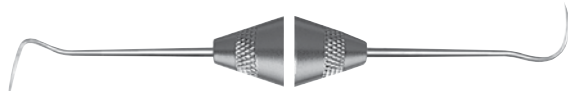
Handle options:
#31, #6



2*

| **EXD26**

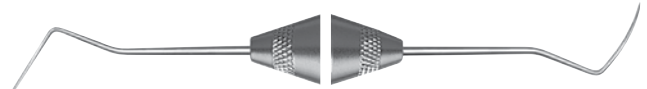
Handle options:
#31, #6, #7, #8



2A Pigtail

| **EXD2A6**

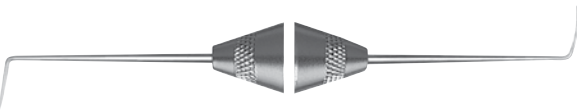
Handle options:
#31, #6



2H

| **EXD2H6**

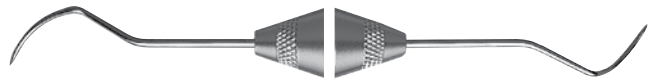
Handle options:
#31, #6



3

| **EXD36**

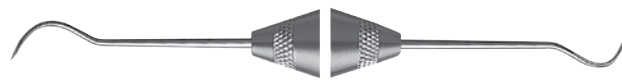
Handle options:
#31, #6



2R/2L

| **EXD2R/2L6**

Handle options:
#31, #6, #7



3ES

| **EXD3ES6**

Handle options:
#31, #6, #7, #8



3CH
Cowhorn*

| **EXD3CH6**

Handle options:
#31, #6, #7, #8



5*

| **EXD57**

Handle options:
#31, #6, #7, #8

Combination of #17 end for subgingival calculus detection and #23 end for caries detection



TU17/23
Wilkins/Tufts*

| **EXTU17/237**

Handle options:
#31, #6, #7, #8

Combination of #TU17 end for subgingival calculus detection and #23 end for caries detection; the #TU17 end features a balanced tip design for ease and comfort.

*Explorers #2, #3CH, #5 and #TU17/23 are available with XTS coating (see page B5).

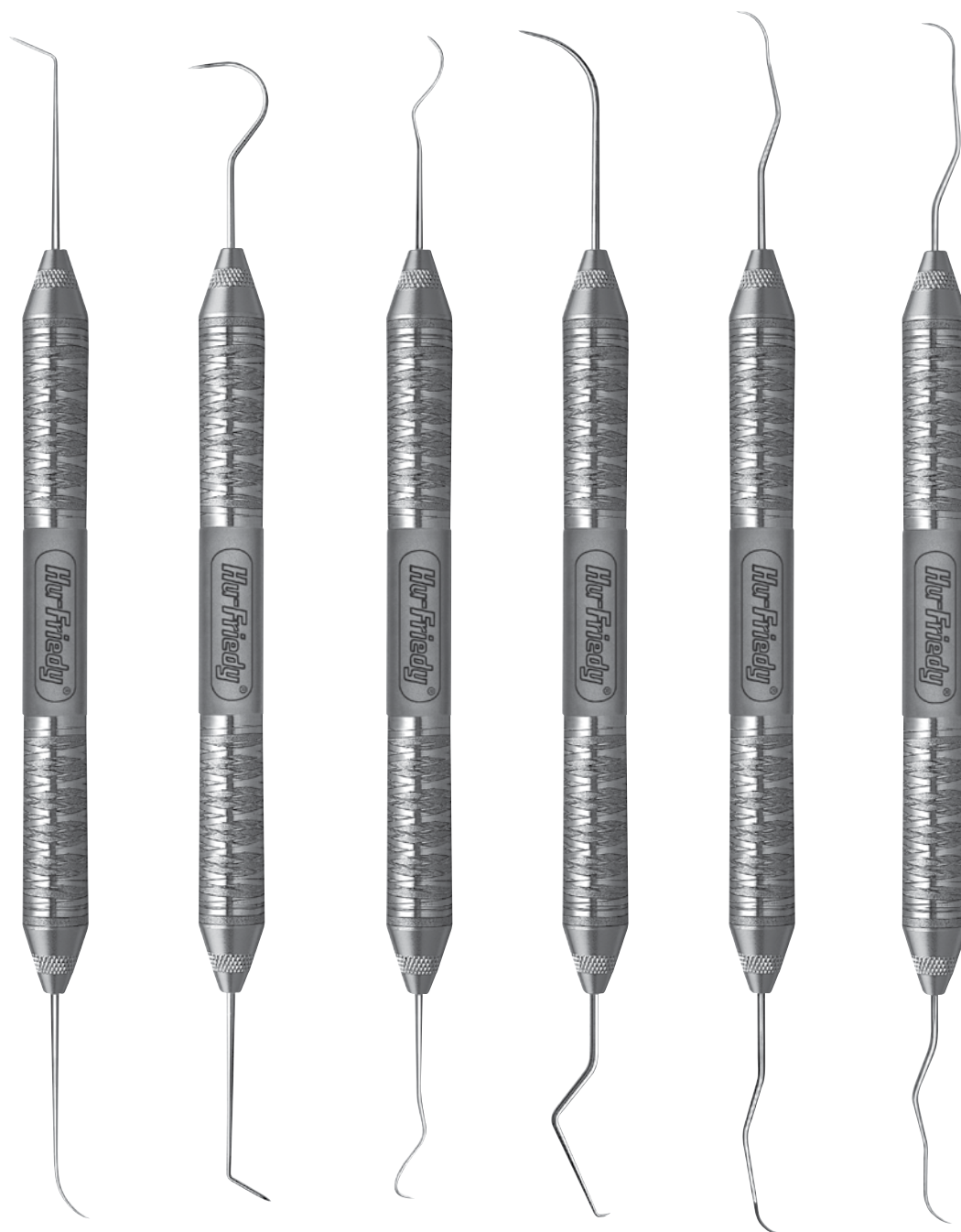




DOUBLE-END EXPLORERS



To correctly adapt the tip of the 11/12 ODU explorer, place the tip interproximally so that the terminal shank is parallel to the tooth surface.



6/3

| EXD66

Handle options:
#31, #6

Combination
of #6 and #3
explorers.

23/6

| EX23/66

Handle options:
#31, #6

EN1

| EXDEN16

Handle options:
#31, #6

For improved
reach into
interproximal
areas.

3A/TU17

| EX3A/TU176

Handle options:
#31, #6

11/12
Old Dominion
University

| EXD11/126

Handle options:
#31, #6, #7, #8

Ideal for posterior
calculus detection
in deep pockets,
especially on
proximal surfaces.
Designed to
explore an entire
dentition with a
single instrument.

11/12AF
After Five®
| EXD11/12A6

Handle options:
#31, #6, #7, #8

Similar to the
EXD11/12 but
3 mm longer
at the terminal
shank for better
access in deeper
pockets.



SATIN STEEL® XTS® DOUBLE-END EXPLORERS

Satin Steel® XTS® explorers feature a non-stick Aluminum Titanium Nitride (AlTiN) coating.



2
| EXD2XTS
Handle: #6



3CH
Cowhorn
| EXD3CHXTS
Handle: #6



5
| EXD5XTS
Handle: #6



TU17/23
Wilkins/Tufts
| EXTU1723XT
Handle: #6



3-6-9-12

23/CP-12
| XP23/12XTS
Handle: #6

Satin Steel XTS explorers are perfect for contouring dental anatomy during composite restorations. The dark coating also improves contrast between tooth and instrument tip.



PLASTIC PROBES



Colorvue's vibrant markings provide superior contrast to gingival tissue and exposed root surfaces, making it easy to assess pocket depth and recession.



Colorvue is a safe and effective choice for assessing peri-implant health.**

COLORVUE® PROBES

Colorvue probes feature a vivid yellow tip with black markings for enhanced contrast to intraoral structures in both natural and implant dentition. Optimal flexibility and a rounded tip provide greater patient comfort and acceptability. The probe tips are safe for use with implants and feature a twist-on design for easy replacement of worn tips.



11
3-6-8-11
| PCV11PT
12 Replacement Tips
| PCV11KIT6
6 Pack,
1 handle + 7 tips
| PCV11KIT12
12 Pack,
2 handles + 12 tips



12
3-6-9-12
| PCV12PT
12 Replacement Tips
| PCV12KIT6
6 Pack,
1 handle + 7 tips
| PCV12KIT12
12 Pack,
2 handles + 12 tips



Williams
1-2-3-5-7-8-9-10
| PCVWPT
12 Replacement Tips
| PCVWKIT6
6 Pack,
1 handle + 7 tips



UNC12
1-2-3-4-5-6-7-8-9-10-11-12
| PCVUNC12PT
12 Replacement Tips
| PCVNCKIT6
6 Pack,
1 handle + 7 tips
| PCVNCKIT12
12 Pack,
2 handles + 12 tips



Colorvue Oxford Probe
| PCV0KIT6
Colorvue Oxford Starter Kit with 1 UNC15 probe/PH6 handle and 6 Colorvue UNC15 tips
| PCV012PT
Refill Pack of Colorvue Oxford Tips

EXPRO HANDLES



17 Expro and Handle*
| XP17/PH6



23 Expro and Handle*
| XP23/PH6

TU17 Expro and Handle*
| XPTU17/PH6



COLORVUE BIOTYPE PROBES

Easy & painless to use on patients to determine gingival biotype. Each of the resin tips can be sterilized up to 30 times. Fits in the ergonomic #6 Satin Steel handle. The resin tips are safe and gentle to use on all patients, including implants. Each colored tip is also numbered to aid in differentiation between colors.

Colorvue Biotype Probes

| PBTPKIT12
Starter Kit with 3 handles and 12 tips (4 green, 4 blue, 4 white)



| PBTPB
12 blue probe tips



| PBTPG
12 green probe tips



| PBTPW
12 white probe tips

*Colorvue PerioScreen tips sold separately.
**©Montage Media 2005. Excerpts from white paper on implant maintenance. Rethman M. Hu-Friedy Mfg. Co., LLC. September 2010.



COLORVUE® PERIOSCREEN® PROBES

Hu-Friedy's Colorvue PerioScreen probe provides a fast and easy-to-use method of screening periodontal pocket depth prior to definitive probing. A universally understood color-coding of green and red indicates the absence or presence of periodontal disease.



#10 Markings
3-5-7-10

| PPS10PT

12 Replacement Tips

| PPS10KIT6

6 Pack, 1 handle + 7 tips

| PPS10KIT12

12 Pack, 2 handles + 12 tips

| PPSPROMO10

Intro Kit: 1 handle + 1 tip

#12 Markings
3-6-9-12

| PPS12PT

12 Replacement Tips

| PPS12KIT6

6 Pack, 1 handles + 7 tips

| PPS12KIT12

12 Pack, 2 handles + 12 tips

| PPSPROMO12

Intro Kit: 1 handle + 1 tip

Colorvue
Goldstein
Probe

| PPSGKIT6

Kit 1 Handle + 7 Tips

| PPSG12PT

12 Replacement Tips

Colorvue®
| PH6

EXPRO HANDLES



17 Expro
and Handle*
| XP17/PH6



23 Expro
and Handle*
| XP23/PH6

TU17 Expro
and Handle*
| XPTU17/PH6

Colorvue PerioScreen features a metal handle that is not only more ergonomic, but can also be reused or recycled. Only disposing of the plastic working end offers a "greener" instrumentation solution than other plastic probing systems.

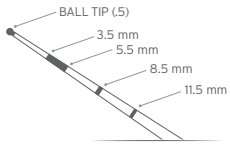
*Colorvue PerioScreen tips sold separately.



METAL PROBES

QULIX™ COLOR-CODED PROBES

Qulix™ probes are color-coded with accurate, smoothly finished black markings which will not chip, flake or fade—ensuring you get a long lasting instrument for the best value!



2-4-6-8-10-12

3-6-8-11

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

3-6-8-11

3-6-9-12

3-5-8-10



CP2
| PCP26

Handle options:
#30, #6



CP-8
| PCP86

Handle options:
#30, #6



CP-10
| PCP106

Handle options:
#30, #6, #7, #8



CP-11
| PCP116

Handle options:
#30, #6, #7, #8



CP-12
| PCP126

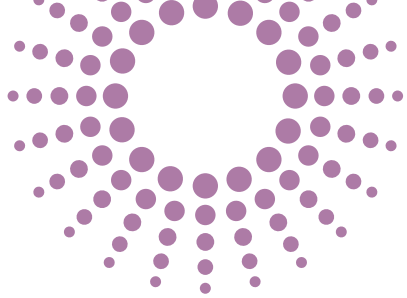
Handle options:
#30, #6, #7, #8



CP-18
| PCP186

Handle options:
#30, #6, #8





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



CP-12
University
of North
Carolina
| PCPUNC126
Handle options:
#30, #6, #7, #8

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



CP-15
University
of North
Carolina
| PCPUNC156
Handle options:
#30, #6, #7, #8

3-6-8



PQ-O
Michigan
| PQO6
Handle options:
#30, #6

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



PQ-W
Williams
| PQW6
Handle options:
#30, #6, #7, #8

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



PQ-OW*
Thin
Williams
| PQOW6
Handle options:
#30, #6, #7, #8

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



Maryland
Laser
Etched
| PCPMDBIU
Handle: #30

3.5-5.5-8.5-11.5



CP-11.5B*
Screening
Probe
| PCP11.5B6
Handle options:
#30, #6, #7, #8

Hu-Friedy WHO style probes are perfect for successfully implementing PSR and CPITN periodontal screenings. Accurate color band from 3.5 mm to 5.5 mm and separate bands at 8.5 mm and 11.5 mm meets PSR criteria for accurate assessment of pockets.

*Michigan "O" with Williams markings



METAL PROBES

SINGLE-ENDED PROBES

Used to assess periodontal pocket depths, attachment levels, anatomy configurations and gingival bleeding

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

1-2-3-5-7-8-9-10
FLAT

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

3-6-8

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

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



Glickman
26G

| **P26G6**

Handle options:
#30, #6



Goldman-
Fox

| **PGF6**

Handle options:
#30, #6



Merritt
B

| **PMB6**

Handle options:
#30, #6



Michigan
"O"

| **PO6**

Handle options:
#30, #6



Thin
Williams*

| **POW6**

Handle options:
#30, #6



Williams

| **PW6**

Handle options:
#30, #6, #7, #8

*Michigan "O" with Williams markings

Goldman-Fox probes feature a flat working end for easier insertion on lingual or facial surfaces.



NOVATECH™ PROBES

Unique right angle design for improved adaptability in posterior regions.

Novatech Probe



Conventional Probe



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



**Williams
Novatech**
| **PCPNT2W**
Handle: #30

3-6-8-11



**CP-11
Novatech**
| **PCPNT11**
Handle: #30

3-6-9-12



**CP-12
Novatech**
| **PCPNT26**
Handle options:
#30, #6, #7, #8

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



**UNC12
Novatech**
| **PCPNT126**
Handle options:
#30, #6

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



**UNC15
Novatech**
| **PCPNT156**
Handle options:
#30, #6

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



**Thin
Williams*
Novatech**
| **PCPNTOW6**
Handle options:
#30, #6, #8

DOUBLE-ENDED SCREENING PROBES

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



11.5-8.5-5.5-3.5

**UNC15/
Screening
Probe****
| **P15/11.5B6**
Handle: #6
| **PCP15/11.5**
Handle: #31

3-6-9-12



11.5-8.5-5.5-3.5

**CP-12/
Screening
Probe****
| **P12/11.5B6**
Handle: #6
| **PCP12/11.5**
Handle: #31

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



11.5-8.5-5.5-3.5

**Thin Williams/
Screening
Probe****
| **PQOW11.5B6**
Handle: #6
| **PCPQOW11.5**
Handle: #31

3.5-5.5-8.5-11.5



**CP-11.5B
Novatech
Screening
Probe****
| **PCPNT11.5B**
Handle: #30

*Michigan "O" with Williams markings

**Hu-Friedy's WHO style Probe used with PSR and CPITN periodontal screening programs



METAL PROBES

DOUBLE-ENDED

3-6-9-12

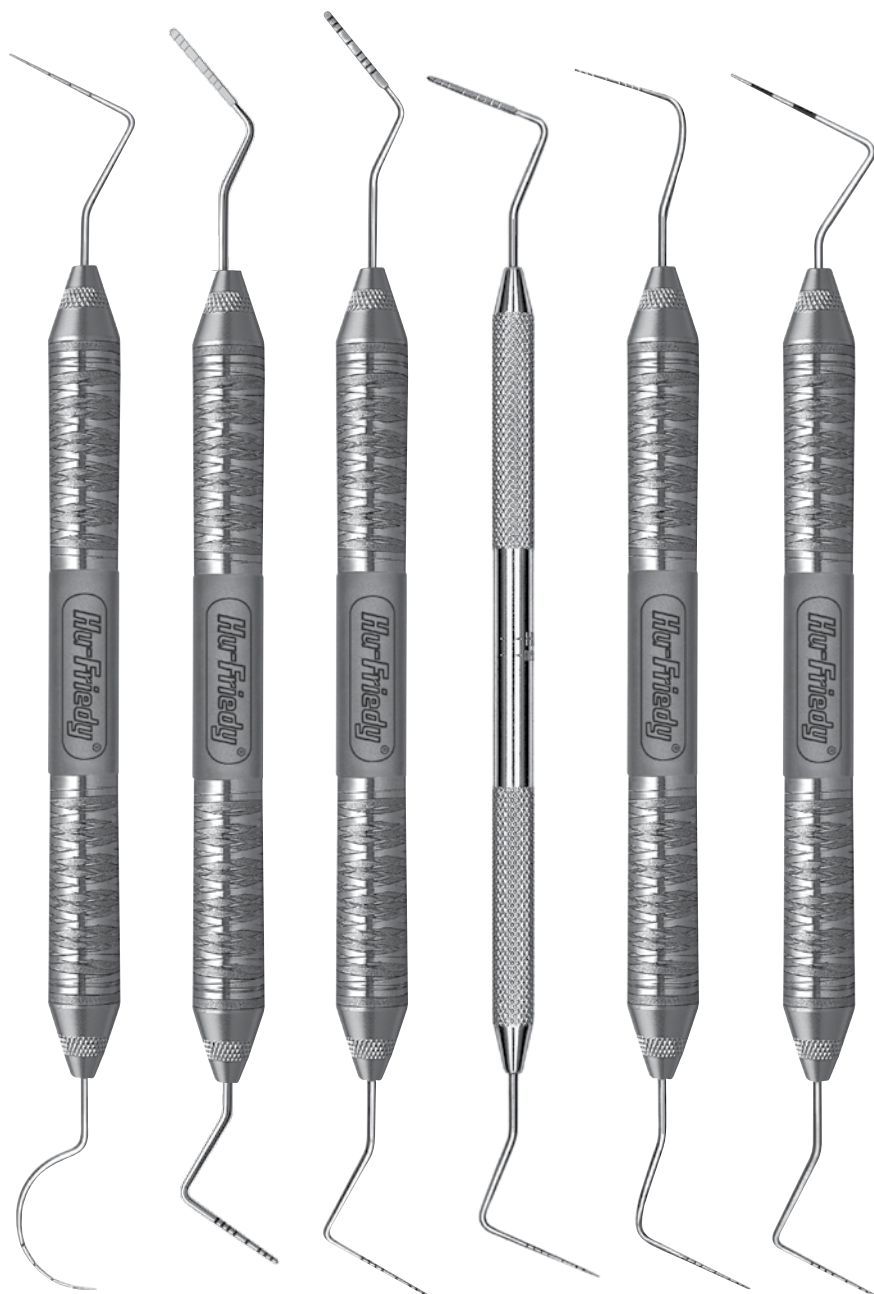
1-2-3-5-7-8-9-10
FLAT

1-2-3-5-7-8-9-10
FLAT

1-2-3-5-7-8-9-10
FLAT

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

3-6-9-12



12-9-6-3

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

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

10-9-8-7-5-3-2-1
FLAT

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

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

**UT3/4
Cattoni**

| P3/46

Handle options:
#31, #6

**Goldman-
Fox
Williams**

| PGF/W6

Handle options:
#31, #6, #7, #8

**Goldman-
Fox Williams
Laser-
etched**

| PCPGF/W6

Handle options:
#31, #6

**3N
Nabers**

| P3N

Handle: #31

**Williams DE
Offset**

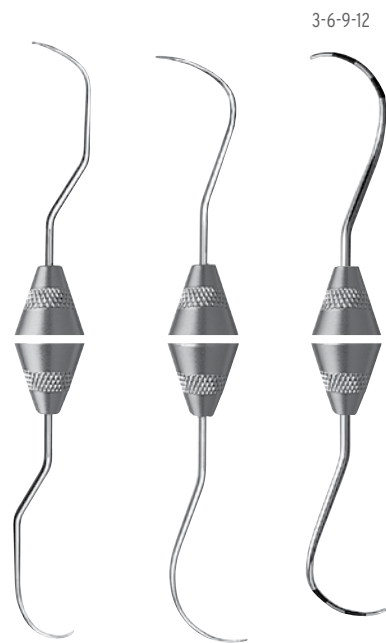
| PWD6

Handle options:
#31, #6

**CP-12/Thin
Williams***

| PCP12/QOW6

Handle: #6



3-6-9-12

12-9-6-3

**1N
Nabers**

| P1N6

Handle options:
#31, #6

**2N
Nabers**

| P2N6

Handle options:
#31, #6

**Q-2N
Nabers
Color-coded**

| PQ2N6

Handle options:
#31, #6, #7, #8

DOUBLE-ENDED FURCATION PROBES

Color-coded Nabers probe in 1st molar furcation.



*Michigan "0" with Williams markings



EXPROS

A double-ended instrument that combines two critical instruments required for every effective diagnostic set-up—with an explorer on one end and a probe on the other, an Expro is excellent for dental examinations and charting.



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

23/QW
Williams
| XP23/QW6
Handle options:
#31, #6



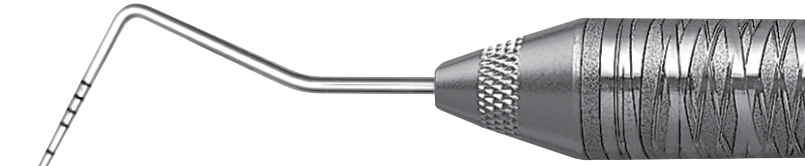
10-9-8-7-5-3-2-1

23/QOW*
Thin Williams
| XP23/QOW6
Handle options:
#31, #6, #7, #8



11-8-6-3

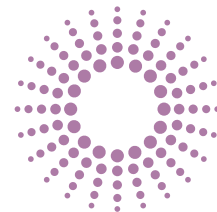
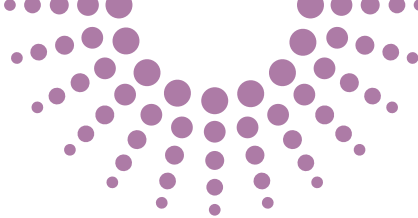
23/CP-8
| XP23/86
Handle options:
#31, #6



+Wilkins/Tufts University of North Carolina

*Michigan "O" with Williams markings

**Hu-Friedy's WHO style Probe used with PSR and CPITN periodontal screening programs



11-8-6-3

23/CP-11
| **XP23/116**
Handle options:
#31, #6



11.5-8.5-5.5-3.5

23/CP-11.5B
Screening
Probe**
| **XP23/11.56**
Handle options:
#31, #6, #7, #8



12-9-6-3

23/CP-12
| **XP23/126**
Handle options:
#31, #6, #7, #8



12-9-6-3

NT3/CP-12
Novatech
| **XPNT36**
Handle options:
#31, #6



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

23/UNC12
University
of North
Carolina
| **XP23/UNC12**
Handle: #31
| **XP23/NC12**
Handle: #6
| **XP23/NC127**
Handle: #7
| **XP23/NC128**
Handle: #8



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

23/UNC15
University
of North
Carolina
| **XP23/UNC15**
Handle: #31
| **XP23/UNC6**
Handle: #6
| **XP23/UNC7**
Handle: #7
| **XP23/UNC8**
Handle: #8



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

TU17/UNC15*
| **XP23/17/15**
Handle options:
#31, #6



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

23/W
Williams
| **XP23/W6**
Handle options:
#31, #6, #7, #8

*Michigan "O" with Williams markings



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

6/OW*
Thin
Williams
| **XP6/OW6**
Handle options:
#31, #6



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

6/W
Williams
| **XP6/W6**
Handle options:
#31, #6



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

17/OW*
Thin
Williams
| **XP17/OW6**
Handle options:
#31, #6



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

3A/UNC15
| **XP3A/UNC15**
Handle options:
#31, #6



10-9-8-7-5-3-2-1
FLAT

23/GF
Goldman
Fox
| **XP23/GF6**
Handle options:
#31, #6



8-6-3

23/O
Michigan
| **XP23/O6**
Handle options:
#31, #6



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

23/OW*
Thin
Williams
| **XP23/OW6**
Handle options:
#31, #6



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

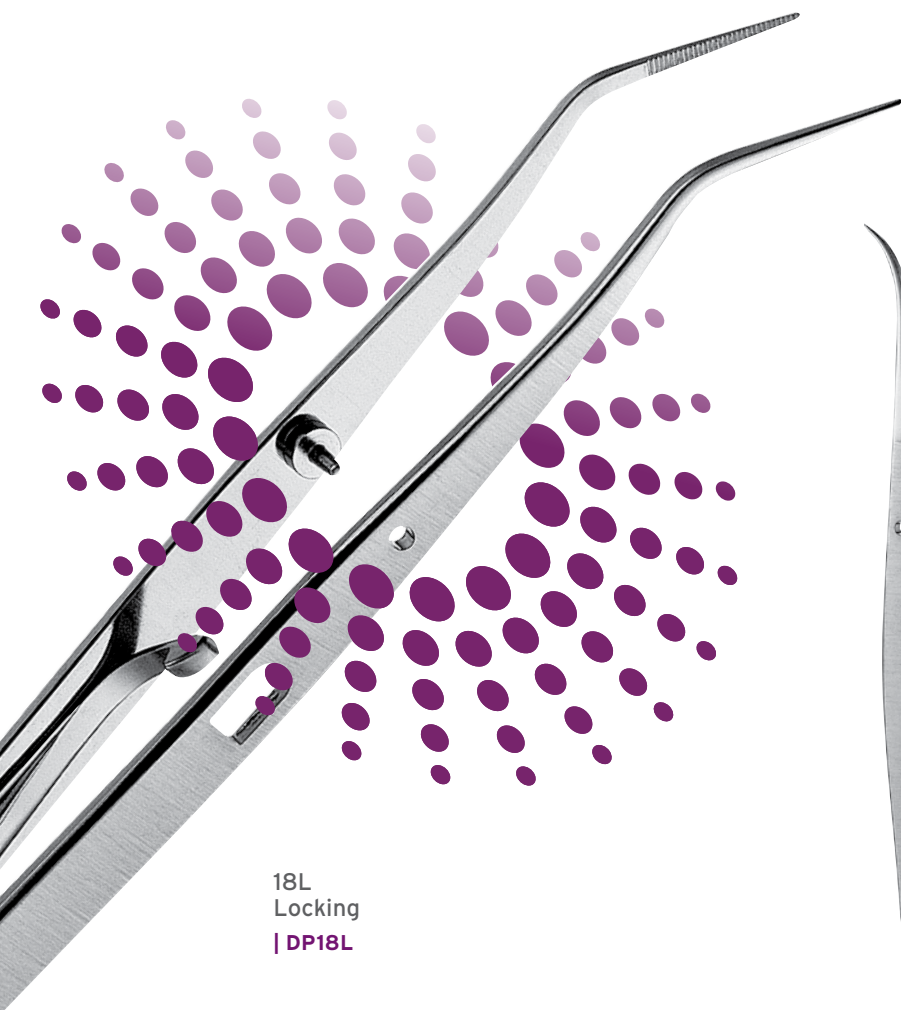
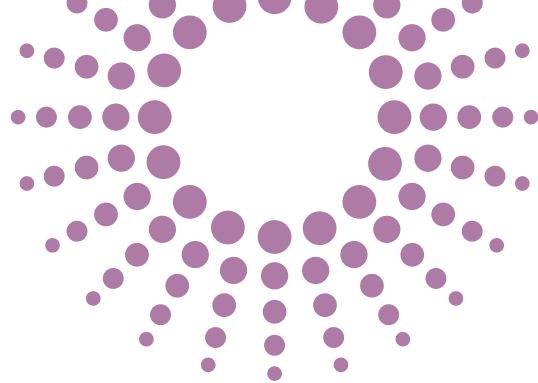
20F/QOW*
Thin
Williams
| **XP20F/QOW6**
Handle options:
#31, #6

*Michigan "O" with Williams markings



DRESSING PLIERS

Used to grasp or transfer materials in and out of the oral cavity, all dressing pliers are made of heavy-gauge, heat-treated stainless steel to prevent tip bending and misalignment.



18L
Locking
| DP18L



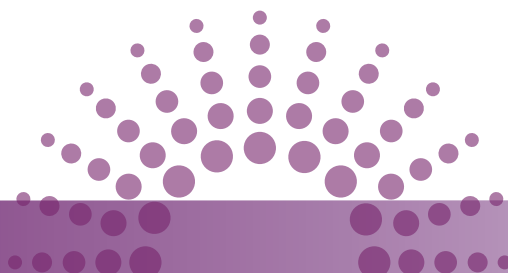
1 Perry
| DP1



2 College
| DP2



3
| DP3





17
| DP17



18
| DP18



19
| DP19



Utility
Pick-Up
Dressing Pliers
| DPU17



317
Smooth
Beak
| DP317



318
Foil/Meriam
Serrated Beaks
| DP318

Use of the DPU17 Utility Dressing Pliers for transporting contaminated/soiled objects; cotton gauze squares, rubber dam material, carbon burs, etc., at chairside or in the sterilization area can reduce the risk of cross-contamination.

DP317 Dressing Pliers feature non-serrated beaks making them ideal for the placement of antimicrobial chips.



HIGH DEFINITION MIRRORS

Hu-Friedy's new High Definition Mirrors feature a proprietary coating that provides superior brilliance and color for increased visibility in all dental procedures. Also scratch-resistant, our HD mirrors are the clear choice for optimal patient treatment.

CONE SOCKET



#3 Single-Sided
| **MIR3HD**
Single



#4 Single-Sided
| **MIR4HD**
Single
| **MIR4HD3**
Box of 3
| **MIR4HD12**
Box of 12



#5 Single-Sided
| **MIR5HD**
Single
| **MIR5HD3**
Box of 3
| **MIR5HD12**
Box of 12



#4 Double-Sided
| **MIR4DSHD**
Single
| **MIR4DSHD6**
Box of 6



#5 Double-Sided
| **MIR5DSHD**
Single
| **MIR5DSHD6**
Box of 6

EUROPEAN SIMPLE STEM



#3 Single-Sided
| **MIR3HDE**
Single



#4 Single-Sided
| **MIR4HDE**
Single
| **MIR4HDE3**
Box of 3
| **MIR4HDE12**
Box of 12



#5 Single-Sided
| **MIR5HDE**
Single
| **MIR5HDE3**
Box of 3
| **MIR5HDE12**
Box of 12



#4 Double-Sided
| **MIR4DSHDE**
Single
| **MIR4DSHDE6**
Box of 6



#5 Double-Sided
| **MIR5DSHDE**
Single
| **MIR5DSHDE6**
Box of 6

High Definition Mirrors are 38.5% brighter than rhodium and feature a 113% reflection factor.*

*data on file



EUROPEAN SIMPLE STEM



Single-Sided #4*
7/8" (22 mm)
Diameter
| M4C
Box of 12



#4 Double-Sided
| M4DC
Box of 6



Single-Sided #5*
15/16" (24 mm)
Diameter
| M5C
Box of 12



#5 Double-Sided
| M5DC
Box of 6

PHOTOGRAPHY MIRRORS



1-1/2" Exam Mirror
with Handle**
| M7H



2" Exam Mirror
with Handle**
| M8H

RHODIUM MIRRORS

Rhodium-coated to resist scratching, Hu-Friedy's front surface mirrors provide sharp and distortion free images with a smooth finish for patient comfort. Available in both Cone Socket and European Simple Stem designs.

CONE SOCKET MIRRORS



Single-Sided #4
7/8" (22 mm)
Diameter
| MIR4/3
Box of 3
| MIR4/12
Box of 12



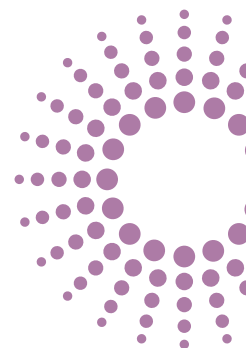
Double-Sided #4
7/8" (22 mm)
Diameter
| MIR4DS/3
Box of 3
| MIR4DS/6
Box of 6



Single-Sided #5
15/16" (24 mm)
Diameter
| MIR5/3
Box of 3
| MIR5/12
Box of 12



Double-Sided #5
1-5/16" (24 mm)
Diameter
| MIR5DS/3
Box of 3
| MIR5DS/6
Box of 6



The ergonomic and stream-lined design of the double-sided mirror allows for maximum patient comfort and efficient cleaning due to crevice-free construction.

*Available only in Europe
**Not shown to size



MIRROR HANDLES

CONE SOCKET MIRROR HANDLES



#24
Cone
Socket
Mirror
Handle
| MH24

#1
Cone
Socket
Mirror
Handle
| MH1

#6
Cone
Socket
Mirror
Handle
| MH6

#7
Cone
Socket
Mirror
Handle
| MH7

#8
Cone
Socket
Mirror
Handle
| MH8

SIMPLE STEM MIRROR HANDLES



#6
Simple
Stem Mirror
Handle*
| MHE6

#7
Simple
Stem Mirror
Handle*
| MHE7

Round
Simple
Stem Mirror
Handle
| MH0175E

