



# Diagnostic Instruments

Nordent® Diagnostic Instruments are renowned for their exceptional quality and durability, ensuring reliable performance even in the most challenging dental practices.

Our extensive range includes all the industry-standard patterns, alongside innovative designs that enhance both the diagnostic process and patient comfort.

Crafted in the USA by master craftsmen, each instrument reflects our commitment to excellence, providing you with premium quality instruments for optimal patient care.

## DIAGNOSTIC INSTRUMENTS

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# DIAGNOSTIC HANDLES

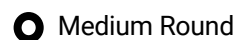
## HANDLE SYMBOL KEY:



DuraLite ColorRings



DuraLite Round



Medium Round

## DuraLite® ColorRings®

Our most advanced ergonomic handle design! The DuraLite ColorRings handle has the same large 3/8" (9.5 mm) diameter as our popular DuraLite Round design. The handle design has a more gradual taper from the tip to the grip so that your fingers are even more comfortable closer to the tip. In addition, the ControlRing™ Grip is extended by 50% to give you maximum slip-free gripping power over a larger portion of the handle. The handle has a gentle texture to reduce glare and is 100% stainless steel to make it easy to clean and sterilize by any method. The DuraLite ColorRings handle incorporates four color ring positions that are below the finger grip surface allowing you to better identify, organize and customize your instrumentation. Our innovative design makes customizing the DuraLite ColorRings handle simple and easy.

Double End



Single End



## ColorRings®

ColorRings come in 14 different colors and are available in single color packages of 48-rings. Use the item codes below to select your colors.



With 14 colors available, how will you color your world?

## DuraLite® Round Diagnostic

Both of our double and single end DuraLite Round handles for diagnostic have a large 3/8" (9.5 mm) diameter. The double end is only 16 grams, and the single end is the lightest weight handle in the industry at only 12 grams. Both handles are designed for the ultimate in tactile sensitivity, have a gentle texture to reduce glare, and are 100% stainless steel to make them easy to clean and sterilize by any method.

Double End



Single End



## Medium Round

The Medium Round #4 handle has a moderate 5/16" (8mm) diameter with a segmented knurled grip to provide excellent control. The handle is 100% stainless steel and the finish is bright electro-polished to make it easy to clean and sterilize by any method.

Double End



Single End



# MIRROR HANDLES

Nordent offers four distinct mirror handle designs. Each is available in either cone socket or simple stem configurations and will accept any brand of mirror head. All are made using the finest stainless steel to provide a lifetime of trouble-free service.



## DuraLite® ColorRings® Mirror Handle

DuraLite ColorRings Mirror Handle has a large 3/8" (9.5mm) diameter and a weight of only 24 grams. Our exclusive ControlRing Grip™ provides maximum comfort and control. With four interchangeable color rings and 14 colors to choose from, you can identify, organize and customize based on your specific needs.

Handle Selection:  HM20 (Cone Socket)  HM22 (Simple Stem)



## DuraLite® Round Mirror Handle

DuraLite Round Mirror Handle has a large 3/8" (9.5mm) diameter with a tapered body and a weight of only 15.7 grams. Our exclusive ControlRing Grip provides maximum comfort and control in this ultra-light weight mirror handle.

Handle Selection:  HM16 (Cone Socket)  HM18 (Simple Stem)



## DuraLite® HEX Mirror Handle

DuraLite HEX Mirror Handle is often called the "Hand Form Mirror Handle." The diameter measures 25/64" (10mm) across multiple facets for maximum comfort and unlimited finger positioning. At only 25 grams, this attractive, light-weight handle will improve comfort and control.

Handle Selection:  HM12 (Cone Socket)  HM14 (Simple Stem)



## Medium Round Mirror Handle

Medium Round Mirror Handle has a 5/16" in diameter and a weight of 13.5 grams. The knurled grip is segmented to add an extra level of control.

Handle Selection:  RHM10  RHM11

# MIRROR HEADS

## Single Sided

Front Surface/Rhodium Coated

## Double Sided

Front Surface/Rhodium Coated



**#4**

Has a single reflective surface that is 22 mm (7/8") in diameter.

M4 (Cone Socket - shown)  
M4DOZ (Cone Socket - box of dozen)  
M4S (Simple Stem)  
M4SDOZ (Simple Stem - box of dozen)



**#5**

Has a single reflective surface that is 24 mm (15/16") in diameter.

M5 (Cone Socket - shown)  
M5DOZ (Cone Socket - box of dozen)  
M5S (Simple Stem)  
M5SDOZ (Simple Stem - box of dozen)



**#M4DS**

Has two reflective surfaces that are 22 mm (7/8") in diameter.

M4DS (Cone Socket - shown)



**#M5DS**

Has two reflective surfaces that are 24 mm (15/16") in diameter.

M5DS (Cone Socket - shown)

# EXPLORERS

Explorers are used to examine teeth for decay (caries), calculus and other abnormalities. They have thin, flexible tips that taper to a sharp point and come in various single end and double end patterns. All Nordent explorer tips are made from spring-tempered stainless steel and are machine ground to exacting tolerances. Each tip is then hand-sharpened and formed into its final shape by expert craftsmen. With Nordent, you can be assured of the highest level of quality, consistency, and the sharpest tips in the industry.

## Single End



**#23**

Handle Selection:  CEEX23 (shown)  REEX23  REX23



**#408**

Handle Selection:  CEEXS408 (shown)  REEXS408  REXS408



**#3A**

Handle Selection:  CEEX3A (shown)  REEX3A  REX3A



**#6SE**

Handle Selection:  CEEX6SE (shown)  REEX6SE  REX6SE



**#6A**

Handle Selection:  CEEX6A (shown)  REEX6A  REX6A



**#6XL**

Handle Selection:  CEEX6XL (shown)  REEX6XL  REX6XL



**#9**

Handle Selection:  CEEXS9 (shown)  REEXS9  REXS9



**#17**

Handle Selection:  CEEX17 (shown)  REEX17  REX17



# EXPLORERS

## Double End



#23-6

Handle Selection:  CEEX23-6 (shown)  REEX23-6  REX23-6



#5

Handle Selection:  CEEX5 (shown)  REEX5  REX5



TUFTS #17-23

Handle Selection:  CEEXTU17-23 (shown)  REEXTU17-23  REXTU17-23



#6DE

Handle Selection:  CEEX6DE (shown)  REEX6DE  REX6DE

## Double End – Endodontic



#DG16

Handle Selection:  CEEX16 (shown)  REEX16  REX16



#DG16-23

Handle Selection:  CEEX16-23 (shown)  REEX16-23  REX16-23

**HANDLE SYMBOL KEY:**  DuraLite ColorRings  DuraLite Round  Medium Round

# EXPLORERS CONT.

## Double End



### #2 Pig Tail

Handle Selection:  CEEX2 (shown)  REEX2  REX2



### #2A

Handle Selection:  CEEX2A (shown)  REEX2A  REX2A



### #2XL

Handle Selection:  CEEX2XL (shown)  REEX2XL  REX2XL



### #3DE

Handle Selection:  CEEX3DE (shown)  REEX3DE  REX3DE



### #3 Cow Horn

Handle Selection:  CEEX3CH (shown)  REEX3CH  REX3CH



### ODU – Old Dominion University #11-12

Handle Selection:  CEEX11-12 (shown)  REEX11-12  REX11-12



### ODU – Old Dominion University #11-12L

Handle Selection:  CEEX11-12L (shown)  REEX11-12L  REX11-12L

**HANDLE SYMBOL KEY:**  DuraLite ColorRings  DuraLite Round  Medium Round

# EXPROS

Expros combine an Explorer tip and a Probe tip into one easy-to-use double-end instrument. All Nordent Expro tips are made from spring-tempered stainless steel and machine ground to exacting tolerances. The millimeter measurements are precisely cut into the Probe tips. Color-coding is applied to probes under extreme temperatures so that the color penetrates the surface of the tip. Probe tips undergo additional tight-tolerance grinding to achieve the desired readability for each marking. Explorers are hand-sharpened to a point. All tips are then formed by hand into their final shape by expert craftsmen.

## Double End Explorer – Probe Combinations



### W-23

Non-Color-Coded Williams Probe 1-2-3-5-7-8-9-10 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPW-23 (shown)  REPW-23  RPW-23



### OW-23

Color-Coded Williams Probe 1-2-3-5-7-8-9-10 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPW-23 (shown)  REPCW-23  RPCW-23



### N12-23

Color-Coded University of North Carolina Screening Probe 1-2-3-4-5-6-7-8-9-10-11-12 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPN12-23 (shown)  REPCN12-23  RPCN12-23



### N15-23

Color-Coded University of North Carolina Screening Probe 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPN15-23 (shown)  REPCN15-23  RPCN15-23



### WHO-23

Color-Coded "PSR" Ball Tip Screening Probe 3.5-5.5-8.5-11.5 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPWHO-23 (shown)  REPCWHO-23  RPCWHO-23



### N22-23

Color-Coded Probe 2-4-6-8-10-12 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPN22-23 (shown)  REPCN22-23  RPCN22-23



### N33-23

Color-Coded Probe 3-6-9-12 mm markings with #23 Shepherd's Hook Explorer.

Handle Selection:  CEPN33-23 (shown)  REPCN33-23  RPCN33-23



# PERIODONTAL PROBES

Probes are used to measure periodontal pocket depth in millimeter increments. All Nordent Probe tips are made from spring-tempered stainless steel and machine ground to exacting tolerances. The millimeter measurements are precisely cut into the Probe tips. Color-coding is applied to probes under extreme temperatures so that the color penetrates the surface of the tip. Probe tips undergo additional tight-tolerance grinding to achieve the desired readability for each marking. All tips are then hand-formed into their final shape by expert craftsmen.

## Single End



### N12

Color-Coded University of North Carolina Screening Probe 1-2-3-4-5-6-7-8-9-10-11-12 mm markings.

Handle Selection:  CEPCN12 (shown)  REPCN12  RPCN12



### N15

Color-Coded University of North Carolina Screening Probe 1-2-3-4-5-6-7-8-9-10-11-12-13-14-15 mm markings.

Handle Selection:  CEPCN15 (shown)  REPCN15  RPCN15



### WHO

Color-Coded "PSR" Ball Tip Screening Probe 3.5-5.5-8.5-11.5 mm markings.

Handle Selection:  CEPCWHO (shown)  REPCWHO  RPCWHO



### N22

Color-Coded Probe 2-4-6-8-10-12 mm markings.

Handle Selection:  CEPCN22 (shown)  REPCN22  RPCN22



### N33

Color-Coded Probe 3-6-9-12 mm markings.

Handle Selection:  CEPCN33 (shown)  REPCN33  RPCN33



### N8-11

Color-Coded Probe 3-6-8-11 mm markings.

Handle Selection:  CEPCN8-11 (shown)  REPCN8-11  RPCN8-11



## Single End Cont.



### W

Non-Color-Coded Williams Probe 1-2-3-5-7-8-9-10 mm markings.

|                   |   |                            |                           |
|-------------------|---|----------------------------|---------------------------|
| Handle Selection: | <input checked="" type="radio"/> CEPW (shown) | <input type="radio"/> REPW | <input type="radio"/> RPW |
|-------------------|---|----------------------------|---------------------------|



### OW

Color-Coded Williams Probe 1-2-3-5-7-8-9-10 mm markings.

|                   |   |                              |                             |
|-------------------|---|------------------------------|-----------------------------|
| Handle Selection: | <input checked="" type="radio"/> CEPCOW (shown) | <input type="radio"/> REPCOW | <input type="radio"/> RPCOW |
|-------------------|---|------------------------------|-----------------------------|

## Double End



### GF-W

Non-Color-Coded Goldman Fox (flat) - Williams (round) Probe 1-2-3-5-7-8-9-10 mm markings both tips.

|                   |  |                               |                              |
|-------------------|--|-------------------------------|------------------------------|
| Handle Selection: | <input checked="" type="radio"/> CEPGF-W (shown) | <input type="radio"/> REPGF-W | <input type="radio"/> RPGF-W |
|-------------------|--|-------------------------------|------------------------------|



### GF-OW

Color-Coded Goldman Fox (flat) - Williams (round) Probe 1-2-3-5-7-8-9-10 mm markings both tips.

|                   |  |                                 |                                |
|-------------------|--|---------------------------------|--------------------------------|
| Handle Selection: | <input checked="" type="radio"/> CEPCGF-OW (shown) | <input type="radio"/> REPCGF-OW | <input type="radio"/> RPCGF-OW |
|-------------------|--|---------------------------------|--------------------------------|



### N116

Color-Coded Williams Offset Probe 1-2-3-5-7-8-9-10 mm markings. "Mirror Image" shanks are curved 25° to allow access to posterior areas.

|                   |   |                                |                               |
|-------------------|---|--------------------------------|-------------------------------|
| Handle Selection: | <input checked="" type="radio"/> CEPCN116 (shown) | <input type="radio"/> REPCN116 | <input type="radio"/> RPCN116 |
|-------------------|---|--------------------------------|-------------------------------|



### N136

Color-Coded Offset Probe 3-6-9-12 mm markings. "Mirror Image" shanks are curved 25° to allow access to posterior areas.

|                   |   |                                |                               |
|-------------------|---|--------------------------------|-------------------------------|
| Handle Selection: | <input checked="" type="radio"/> CEPCN136 (shown) | <input type="radio"/> REPCN136 | <input type="radio"/> RPCN136 |
|-------------------|---|--------------------------------|-------------------------------|

|                           |  |                                      |                                    |
|---------------------------|--|--------------------------------------|------------------------------------|
| <b>HANDLE SYMBOL KEY:</b> | <input checked="" type="radio"/> DuraLite ColorRings | <input type="radio"/> DuraLite Round | <input type="radio"/> Medium Round |
|---------------------------|--|--------------------------------------|------------------------------------|

# PERIODONTAL PROBES CONT.

## Double End – Bifurcation



### NAB2

Color-Coded Nabors Bifurcation Probe 3-6-9-12 mm markings.

Handle Selection:  CEPCNAB2 (shown)  REPCNAB2  RPCNAB2



### NAB2

Non-Color-Coded Probe, DE, Color Coded, Nabors Bifurcation no markings.

Handle Selection:  CEPNAB2 (shown)  REPNAB2  RPNAB2

**HANDLE SYMBOL KEY:**  DuraLite ColorRings  DuraLite Round  Medium Round

## DRESSING PLIERS

All Nordent Dressing Pliers are manufactured in Germany and hardened to assure proper tip alignment and maximum durability.



### DP1

Non-Locking College Pliers #1 (6" / 150 mm) Serrated Tips with a "stop pin" design to prevent finger puncture.



### DP2

Locking College Pliers #2 (6" / 150 mm) Serrated Tips.



### DP3

Locking Endodontic Pliers #3 with Grooved Tips (6" / 150 mm).



### DP4

Non-Locking Perry Pliers #4 (5" / 125 mm) Serrated Tips.