

# DIAGNOSTICS



## OUR RANGE OF INSTRUMENTS FOR A COMPLETE AND EFFICIENT DIAGNOSIS

The ultimate goal of dental care is to facilitate the lifelong maintenance of every patient's oral health. It all starts with a reliable diagnosis that is clearly and effectively communicated to the patient.

For this reason, we have designed diagnostic instruments in materials and shapes that offer the ideal trade-off between precision, elasticity, ergonomics and durability, with different emphasis depending on the scope of the instrument.



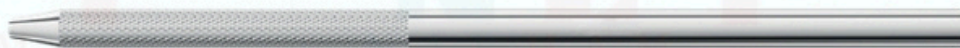
**HANDLE**

**SINGLE-ENDED**

SS60 (stainless steel)  
ø 6.0 mm



SS60M  
(stainless steel, solid)  
ø 6.0 mm Leonardo ML  
(stainless steel)  
ø 7.0 mm



● Alu80  
(aluminum, hollow)  
ø 8.0 mm



● SSWave RC  
(plastic resin in PPSU  
with a steel core)  
ø 7.5 / 14.5 mm

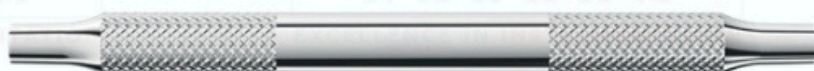


**DOUBLE-ENDED**

SS60 (stainless steel) ø  
6.0 mm



SS Light MV  
(stainless steel, hollow)  
ø 8.0 mm Leonardo ML  
(stainless steel)  
ø 7.0 mm



● SSWave RC  
(plastic resin in PPSU  
with a steel core)  
ø 7.5 / 14.5 mm

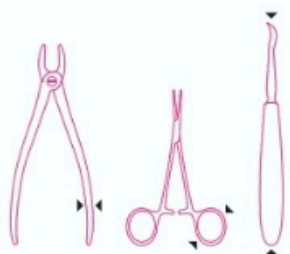


**HOW TO USE THE INFORMATION**

3R Rhein → model + scientific name  
0700-3R → SS Dental code handle  
SS60 → option

**SSLady**

products ergonomically  
designed for women's hands:  
• smaller and lighter handles  
• smaller finger holes  
• reduced size  
code starts with "W" or "SW"



top view



side  
view

front  
view

**PERIODONTAL POCKET MARKERS**



1 (Crane-Kaplan)  
Goldman-Fox  
15 cm  
0650-1

2 (Crane-Kaplan)  
Goldman-Fox  
15 cm  
0650-2

**COTTON AND DRESSING PLIERS**

self-locking



18L  
16 cm  
0600-18L

1  
15 cm  
0602-1

2  
15 cm  
0602-2

COTTON AND DRESSING PLIERS



COTTON AND DRESSING PLIERS



0600-2

Antimagnetic and easy to clean, these pliers are light enough to ensure comfort and durable enough to ensure long-term effectiveness.

Their different shapes and angles make them ideal for any situation. The tip has a coating which will not stick to filling materials, making it a versatile instrument for positioning them inside the cavity.



SSLady

SSLady

SSLady

SINGLE-ENDED EXPLORERS

**3** 0700-3 SS60  
0701-3 SS60M

**3A** 0700-3A SS60  
0701-3A SS60M

**3R Rhein**  
0700-3R SS60  
ML0700-3R Leonardo ML

**5** 0700-5 SS60  
0701-5 SS60M

**6** 0700-6 SS60 0701-6 SS60M  
ML0700-6 Leonardo ML  
RC0700-6 SSWave RC

**8** 0700-8 SS60 0701-8 SS60M  
ML0700-8 Leonardo ML

**9** 0700-9 SS60 0701-9 SS60M  
ML0700-9 Leonardo ML  
RC0700-9 SSWave RC

**10** 0700-10 SS60  
0701-10 SS60M

**11** 0700-11 SS60  
0701-11 SS60M

**12** 0700-12 SS60  
0701-12 SS60M

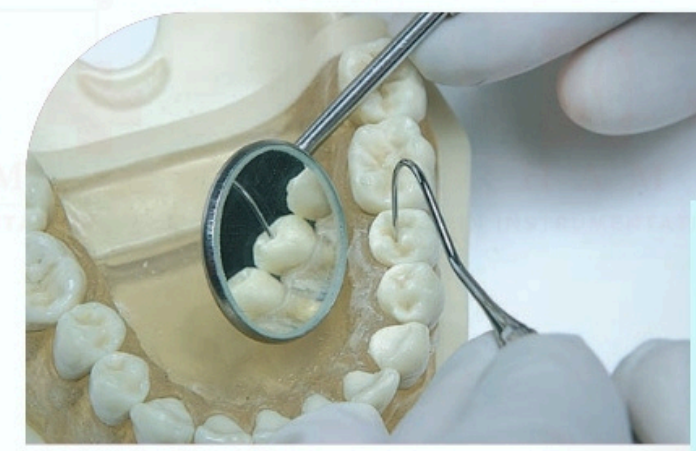
**16** 0700-16 SS60  
0701-16 SS60M

**17** 0700-17 SS60  
0701-17 SS60M  
ML0700-17 Leonardo ML

**17A** 0700-17A SS60  
0701-17A SS60M

**23** 0700-23 SS60 0701-23 SS60M  
ML0700-23 Leonardo ML  
RC0700-23 SSWave RC

SINGLE-ENDED EXPLORERS



**0700-23**  
Sharp and pointed explorers, perfect to detect even the smallest cavity. They offer the perfect balance between elasticity and rigidity. Thanks to the thin tip and controlled flexibility, they are extremely useful to detecting fissures and oversize fillings, as well as confirming of optimal occlusion in fixed dental prosthetics.

Set of 5 SS60

**6** S0700-6

**9** S0700-9

**11** S0700-11

**16** S0700-16

**23** S0700-23

DOUBLE-ENDED EXPLORERS

DOUBLE-ENDED EXPLORERS

ROOT CANAL EXPLORERS

**11/12AF 0704-11/12AF SS60**  
ML0704-11/12AF  
Leonardo ML

**16/23 0704-16D1 SS60**  
MV0704-16D1  
SS Light MV

**16/3 0704-16D2 SS60**  
MV0704-16D2  
SS Light MV

**23/17 0704-23D1 SS60**  
MV0704-23D1  
SS Light MV  
ML0704-23D1  
Leonardo ML  
RC0704-23D1  
● SSWave RC

**3 0709-3 SS60**  
MV0709-3  
SS Light MV

**6/9 ML0704-6D9 Leonardo**  
ML 0704-6D9  
SS60

**23/17A 0704-23D2 SS60**  
MV0704-23D2  
SS Light MV

**UT 1/2 Cattoni 0704-UT1 SS60**  
MV0704-UT1  
SS Light MV

**2 0709-2 SS60**  
MV0709-2  
SS Light MV

**2A 0709-2A SS60**  
MV0709-2A  
SS Light MV

**17/19 ML0704-6D2 Leonardo ML**

**6/1 MV0710-6D1 SS Light**  
MV 0710-6D1 SS60

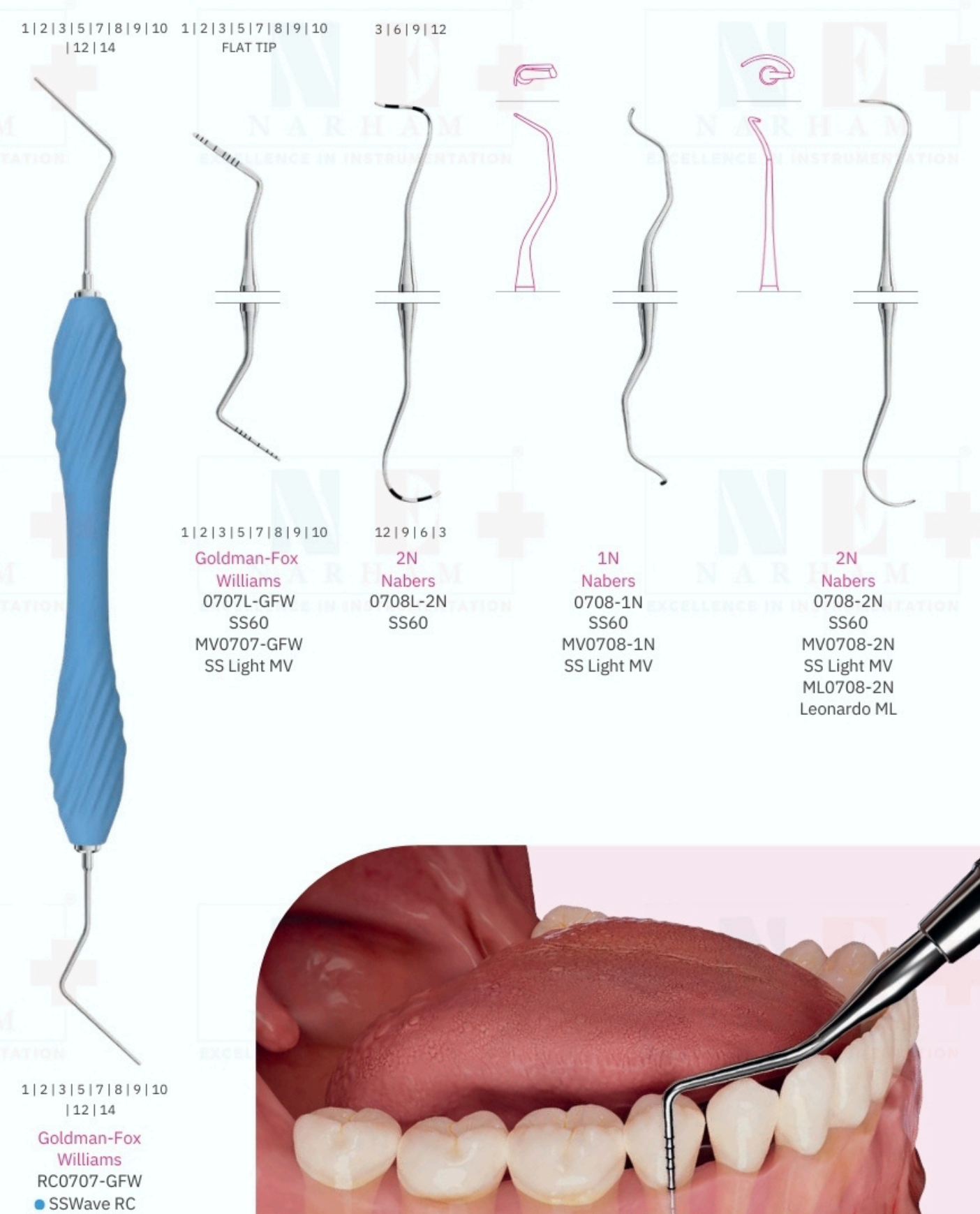
**6/17 0710-6D2 SS60**  
MV0710-6D2  
SS Light MV

**6/23 0710-6D3 SS60**  
MV0710-6D3  
SS Light MV

EXPROS (COMBINATION EXPLORERS/PROBES)

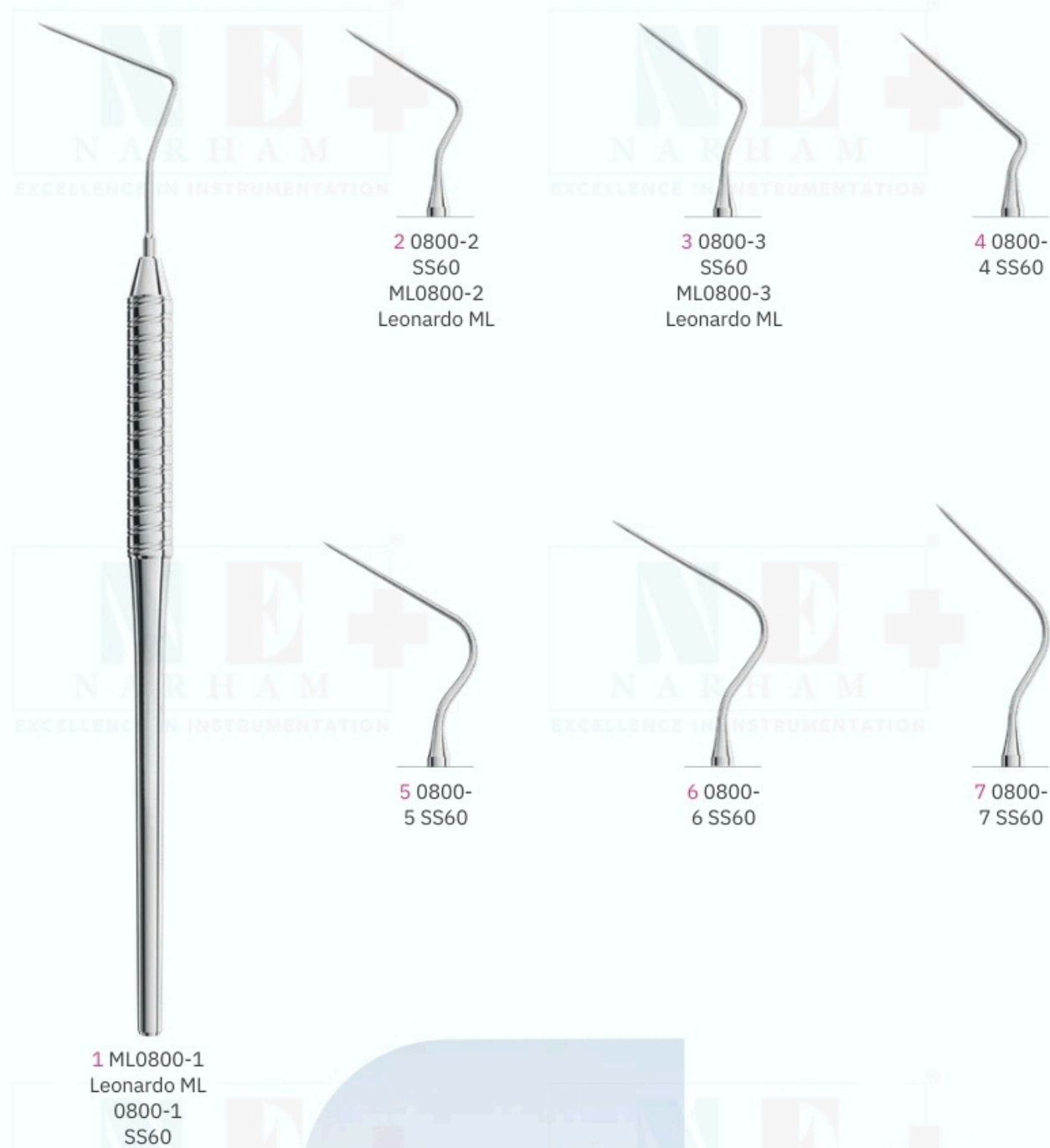


DOUBLE-ENDED EXPLORERS



MV0707L-GFW

ROOT CANAL SPREADERS



**0800 -1**  
Root canal instruments  
A special coating helps tips work without adhering, in all conditions, including those that require extra pressure.

ROOT CANAL PLUGGERS



ROOT CANAL PLUGGERS

Ø 0.3  
5 | 10 | 15 | 20  
**7 ½ Schilder**  
ML0802-1  
Leonardo ML

Ø 0.35  
5 | 10 | 15 | 20  
**8 Schilder**  
ML0802-2  
Leonardo ML

Ø 0.4  
5 | 10 | 15 | 20  
**8 ¼ Schilder**  
ML0802-3  
Leonardo ML

Ø 0.5  
5 | 10 | 15 | 20  
**9 Schilder**  
ML0802-4  
Leonardo ML

Ø 0.6  
5 | 10 | 15 | 20  
**9 ½ Schilder**  
ML0802-5  
Leonardo ML

Ø 0.7  
5 | 10 | 15 | 20  
**10 Schilder**  
ML0802-6  
Leonardo ML

Ø 0.8  
5 | 10 | 15 | 20  
**10 ½ Schilder**  
ML0802-7  
Leonardo ML

Ø 0.9  
5 | 10 | 15 | 20  
**11 Schilder**  
ML0802-8  
Leonardo ML

Ø 1.0  
5 | 10 | 15 | 20  
**11 ½ Schilder**  
ML0802-9  
Leonardo ML

VERTICAL CONDENSERS

Ø 0.5  
5 | 10 | 15 | 20  
**1 0 8 02**  
L-1  
SS60

Ø 0.7  
5 | 10 | 15 | 20  
**2 0 8 02**  
L-2  
SS60

Ø 0.9  
5 | 10 | 15 | 20  
**3 0 8 02L-**  
3  
SS60

Ø 1.1  
5 | 10 | 15 | 20  
**4 0 8 02L-**  
4  
SS60

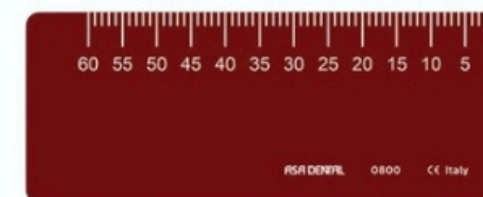
ROOT CANAL EXCAVATORS

Ø 1.3  
**31L 1709-**  
31L  
SS60  
MV1709-31L  
SS Light MV

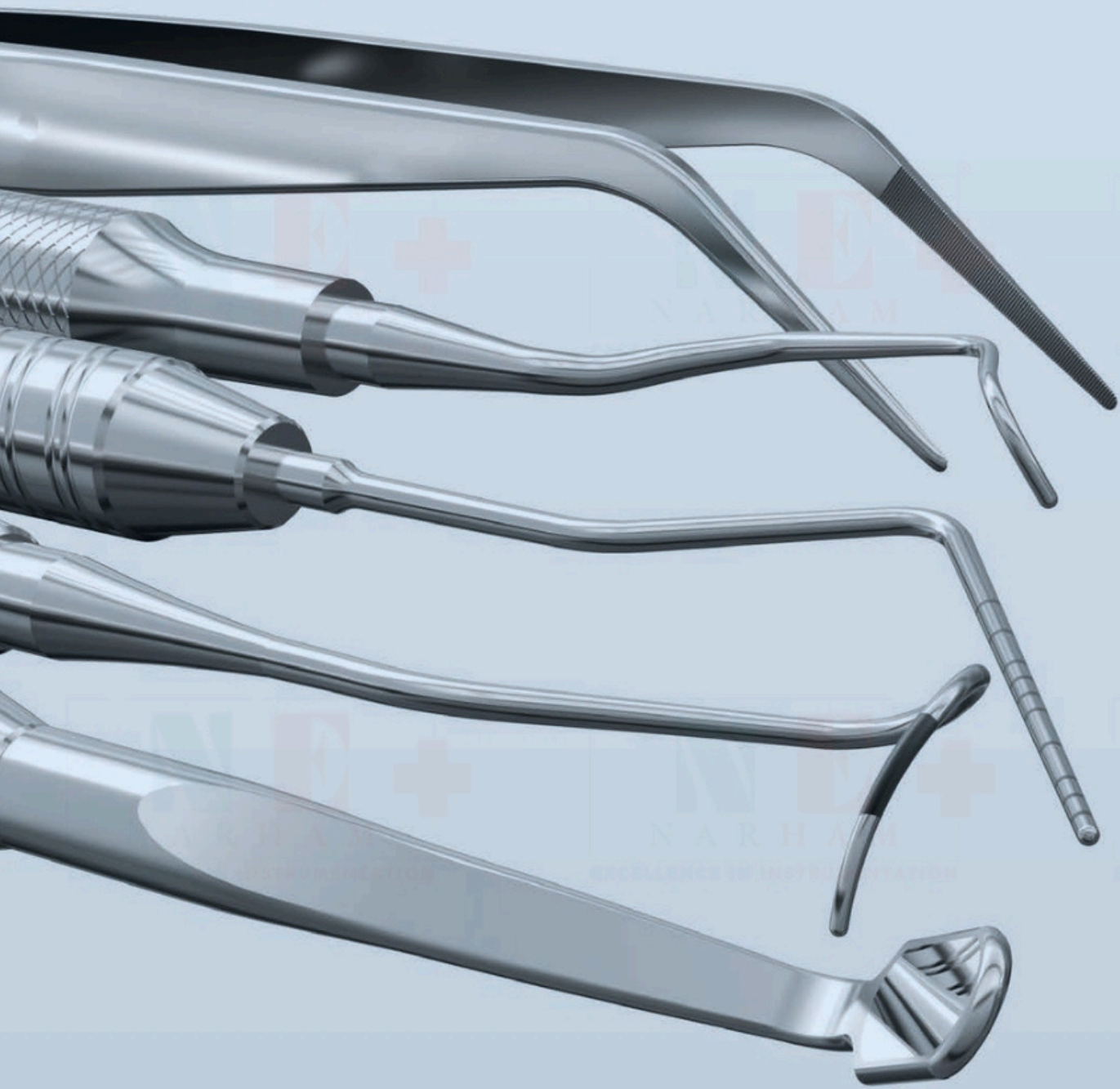
Ø 1.5  
**32L 1709-**  
32L  
SS60  
MV1709-32L  
SS Light MV

Ø 2.1  
**33L 1709-**  
33L  
SS60  
MV1709-33L  
SS Light MV

ENDODONTIC RULER

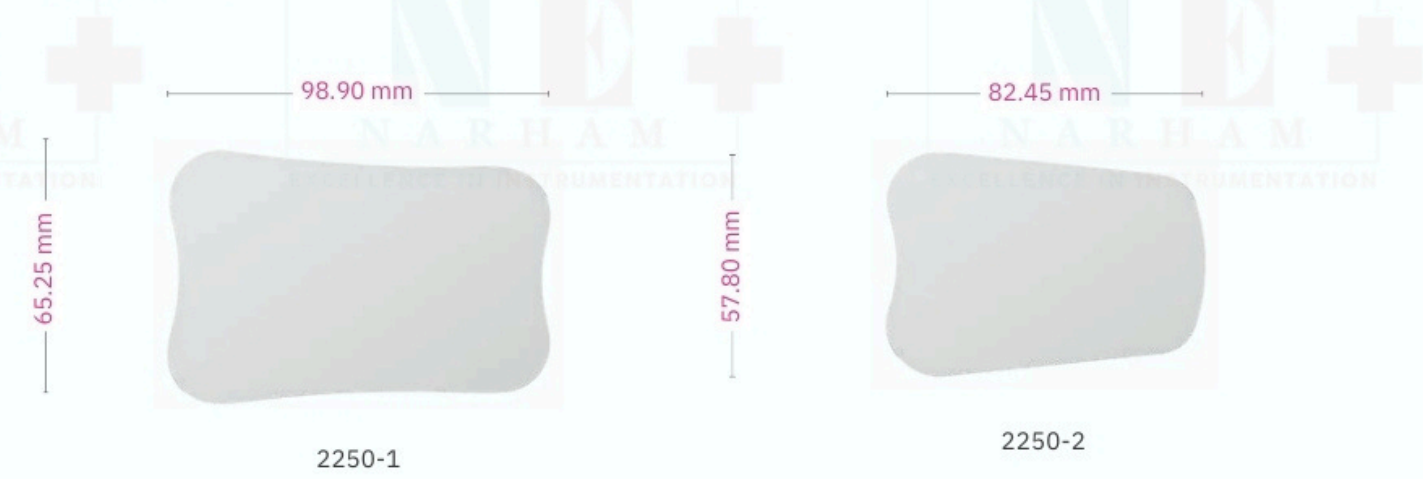


0800

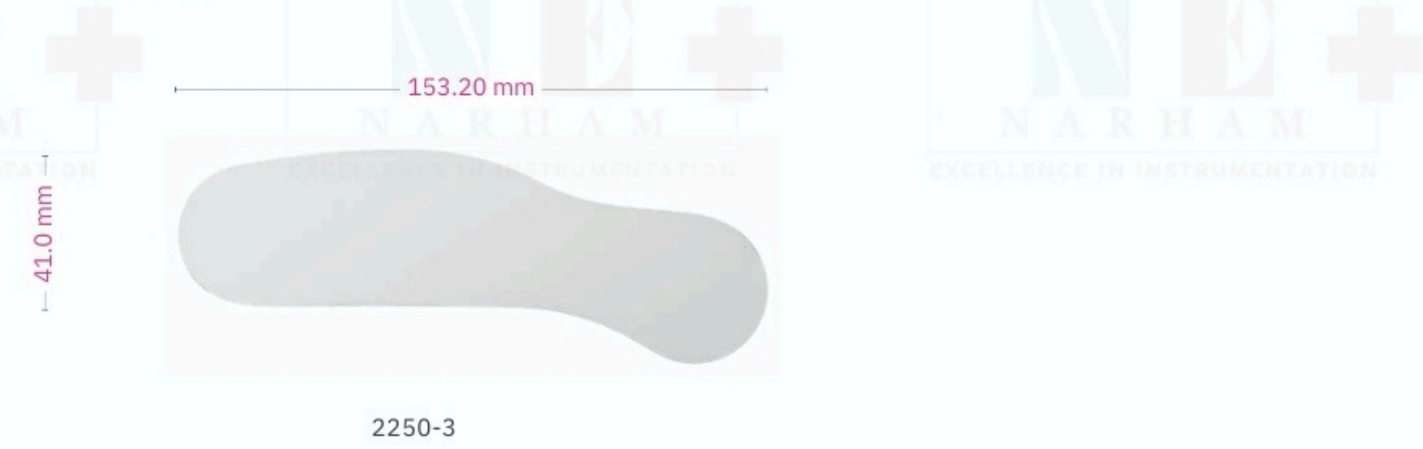


GLASS PHOTO MIRRORS

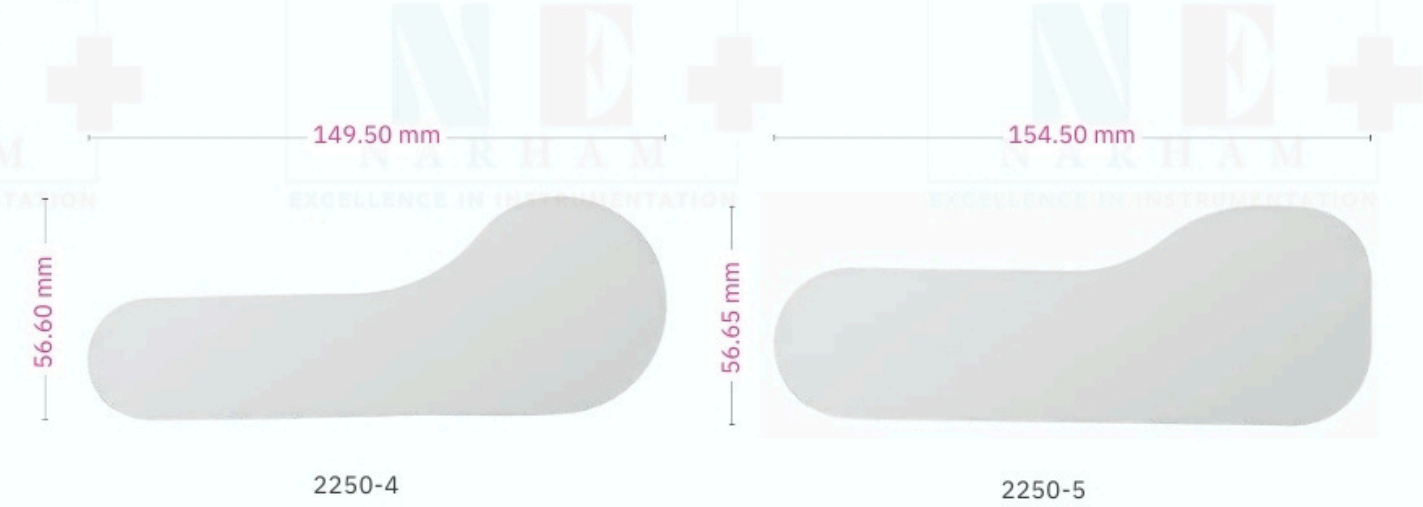
Occlusal surfaces



Buccal surfaces



Lingual surfaces



SIMPLE STEM MOUTH MIRRORS

Box of 12



Rhodium

4  
Ø 22 mm  
plane  
2220E-4



4  
Ø 22 mm  
plane  
2200E-4



5  
Ø 24 mm  
plane  
2200E-5

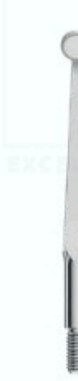


6  
Ø 26 mm  
plane  
2200E-6

Single



parallelometer  
2002-6  
parallelometer +  
handle  
S2002-6  
SS60



Ø 3 mm  
plane  
micro  
2240-1



Ø 5 mm  
plane  
micro  
2240-2



7x2 mm  
plane  
micro  
2240-3



9x3 mm  
plane  
micro  
2240-4



6x3 mm  
plane  
micro  
2241-5

Box of 12



Rhodium

5  
Ø 24 mm  
plane  
2220E-5



4  
Ø 22 mm  
magnifying  
2201E-4



5  
Ø 24 mm  
magnifying  
2201E-5

SIMPLE STEM MOUTH MIRROR HANDLES

Box of 12



Titanium

5  
Ø 22 mm  
plane  
2221-4



Titanium

5  
Ø 24 mm  
plane  
2221-5

Box of 6



5  
Ø 24 mm  
plane  
double sided  
2230-5



S2101  
SS60  
set of  
5



S2100  
Octagonal  
set of 5



S2102-IN  
Hexagonal  
hollow  
set of 5



ML2101  
Leonardo  
ML



2104-B  
Alu80



2104-C  
Alu80



2104-G  
Alu80



2104-R  
Alu80



2104-V  
Alu80



RC2101  
SSWave  
RC

**MOUTHMIRRORS - AMERICAN PATTERN**

Cone socket

Box of 12



4  
Ø 22 mm  
2210E-4  
plane



5  
Ø 24 mm  
2210E-5  
plane



4  
Ø 22 mm  
2211E-4  
magnifying



5  
Ø 24 mm  
2211E-5  
magnifying

Box of 6



5  
Ø 24 mm  
plane  
double sided  
2231-5CS

**HANDLES**  
Cone socket



2100-CS  
Octagonal



2101-CS  
CS SS60



2102-CS  
Hexagonal

**ULTRALIGHT MIRROR**

Technical data:  
Philips miniature light bulbs  
shatterproof 2.25 V - 0.25 A 2 x 1.5  
V alkaline batteries AAA type

spare parts:

- 0690-G O-ring
- 0690-L lamp
- 0690-M spring
- 0690-T head with mandrel



17  
cm  
0690



**ULTRALIGHT RETRACTORS**

Technical data:  
Philips shockproof miniature  
lamps 2.25 V - 0.25 A  
2 x 1.5 V alkaline batteries AAA type

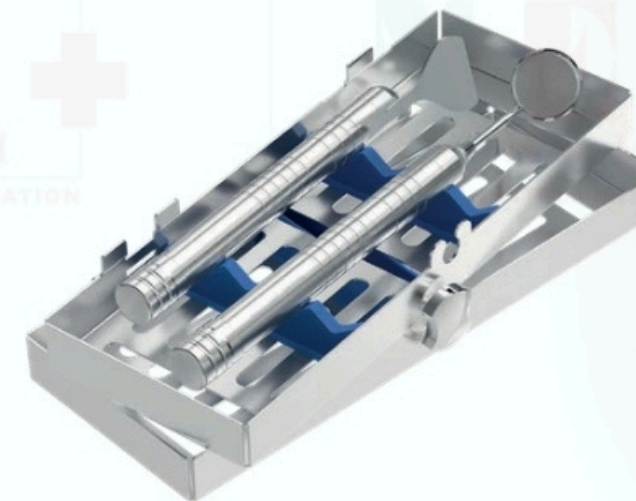


14 cm  
0691

**KIT - ULTRALIGHT**

with a mirror and retractor in a mini locking tray:

- 0690 ultralight mirror
- 0691 ultralight retractor
- 27 7 2-1 mini locking tray



S0690-2

**How to use the Ultralight Mirror and the Ultralight Retractor:**


- insert 2 alkaline batteries
- remove the batteries prior to sterilization
- sterilizable O-ring on the light to stop saliva or liquid from getting into the handle, thus preserving battery life
- easy on/off through the bottom cap that works as a switch
- no maintenance required for electrical or mechanical parts
- full disassembly for proper cleaning
- easy battery and light bulb replacement
- ergonomic handle

INSTRUMENT KIT FOR FIRST EXAMINATIONS



**S0600-6**

0700-6	anatomic handle explorer
0601-2	London-College cotton and dressing pliers
2101	anatomic mouth mirror handle
2200-4	plane mouth mirror



**S0600-9**


0700-9	anatomic handle explorer
0601-2	London-College cotton and dressing pliers
2101	anatomic mouth mirror handle
2200-4	plane mouth mirror



**S0600-23**


0700-23	anatomic handle explorer
0601-2	London-College cotton and dressing pliers
2101	anatomic mouth mirror handle
2200-4	plane mouth mirror

INSTRUMENT KIT FOR FIRST EXAMINATIONS - SSLady




**SWML0600-6**

WML0700-6	anatomic handle explorer
W0610-2	London-College cotton and dressing pliers
WML2101	Leonardo mouth mirror handle
2200-4	plane mouth mirror



**SWML0600-9**


WML0700-9	anatomic handle explorer
W0610-2	London-College cotton and dressing pliers
WML2101	Leonardo mouth mirror handle
2200-4	plane mouth mirror



**SWML0600-23**


WML0700-23	anatomic handle explorer
W0610-2	London-College cotton and dressing pliers
WML2101	Leonardo mouth mirror handle
2200-4	plane mouth mirror

INSTRUMENT KIT FOR FIRST EXAMINATIONS - SSWAVE




**SRC0600-6**

RC0700-6	explorer with a SSWave handle London-College cotton and dressing pliers handle
RC2101	for a SSWave mouth mirror
2200-4	plane mouth mirror



**SRC0600-9**

RC0700-9	explorer with a SSWave handle London-College cotton and dressing pliers handle
RC2101	for a SSWave mouth mirror
2200-4	plane mouth mirror



**SRC0600-23**

RC0700-23	explorer with a SSWave handle London-College cotton and dressing pliers handle
RC2101	for a SSWave mouth mirror
2200-4	plane mouth mirror



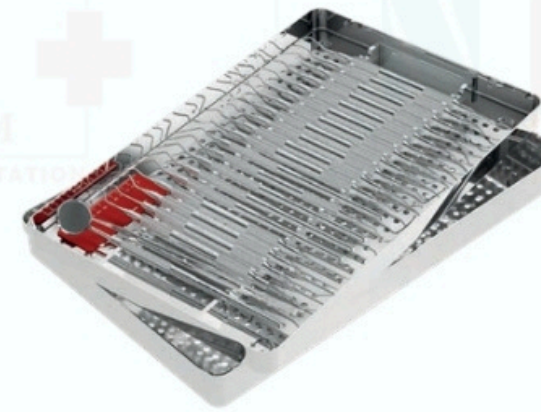
KIT FOR ENDODONTICS



Set 6 instruments  
S0800

AL2746-1	aluminum endodontic instrument cleaner
0800	endodontic ruler
0601-2	London-College cotton and dressing pliers
2101	anatomic mouth mirror handle
2200-4	plane mouth mirror
0710-6D1	root canal explorer
1709-31L	root canal excavator
0800-1	spreader
S2702	perforated instrument tray complete with insert frame

KIT FOR ENDODONTICS



set of 23  
Boston University instruments  
S0702L-23

0601-2 2101	London-College cotton and dressing pliers anatomic mouth mirror handle plane mouth
2200-4	mirror
0800	mirror handle plane mouth
MV0704-	mirror
23D1	endodontic ruler
MV0710-6D1	SS Light double-ended explorer
MV0705-16W	SS Light root canal explorer
MV0705-3GF	SS Light Williams expro (explorer/probe)
0702L-12S	SS Light Goldman-Fox expro (explorer/probe)
07 02 L-1 2	O.M.S. periodontal pocket probe with a colored tip (laser engraved)
07 02 L-1 1	periodontal pocket probe with a colored tip (laser engraved)
0706L-2312	periodontal pocket probe with a colored tip (laser engraved)
0800-1	combined explorer/pocket probe (laser engraved) spreader
MV1709-32L	SS Light root canal excavator
MV1706-19	SS Light double-ended excavator
MV1703-14	SS Light double-ended excavator
MV1701-1	SS Light double-ended excavator
MV1807-02	SS Light double-ended excavator
MV1807-04	SS Light double-ended excavator
MV1807-06	SS Light Gracey curette
MV1807-08	SS Light Gracey curette
MV1807-10	SS Light Gracey curette
MV 1 8 07-12	SS Light Gracey curette
MV 1 8 07-14	SS Light Gracey curette
S2722-2	perforated instrument tray complete with insert frame



Set of 7 instruments  
(Laser engraving)  
S 07 02 L-7

0702L-12S	O.M.S. periodontal pocket probe with a colored tip (laser engraved)
07 02 L-1 2	periodontal pocket probe with a colored tip (laser engraved)
07 0 3 L-1	Williams pocket probe (laser engraved)
0703L-4	Goldman-Fox pocket probe (laser engraved)
0706L-2312	combined explorer/pocket probe (laser engraved)
0 8 02 L-1	vertical condenser (laser engraved)
0 8 02 L-2	vertical condenser (laser engraved)
0800	endodontic ruler
S2702	perforated instrument tray complete with insert frame