NEWCLIP TECHNICS

XPERT WRIST 2.4

KIT DESCRIPTION

XPERT WRIST 2.4

Intended purpose : The implants of the Xpert Wrist range are intended for the fixation of hand and forearm fractures, osteotomies and arthrodeses in adults

5 CONFIGURATIONS FOR THE XPERT WRIST 2.4 KIT

1 COMPLETE KIT (3 LEVELS)

Volar plates + screws + fast guides
Distal ulna plates
Fragment specific plates + screws
General instrumentation
Optional instrumentation
Arthroscopic system + screws
K-lock system

p. 4 to 6

2 VOLAR KIT

Volar plates + fast guides + screws
Distal ulna plates
General instrumentation

p. 7

3 FRAGMENT SPECIFIC KIT

Fragment specific plates + screws
Volar plates size 3 + fast guides
General instrumentation

p. 8

4 SPANNING PLATE KIT

Spanning plates + screws
General instrumentation for Ø2.4mm screws
General instrumentation for Ø3.5mm screws

p. 9 to 10

5 OPTIONS

Modular options kit
- Minimalist configuration
- K-Lock system
- Arthroscopic system + screws
- MIPO instrumentation
- Correction tools

p. 11 to 13

XPERT WRIST 2.4

REFERENCES

COMPLETE KIT (3 LEVELS)

ANC1235/C	Xpert Wrist 2.4 set - Top
ANC1235/I	Xpert Wrist 2.4 - 3 levels set - Insert
ANC1434/B3	3 levels set - Base

KIT (1 LEVEL)

ANC1235/C	Xpert Wrist 2.4 set - Top
ANC1434/B1	1 level - Size 1 - Base

OPTIONS

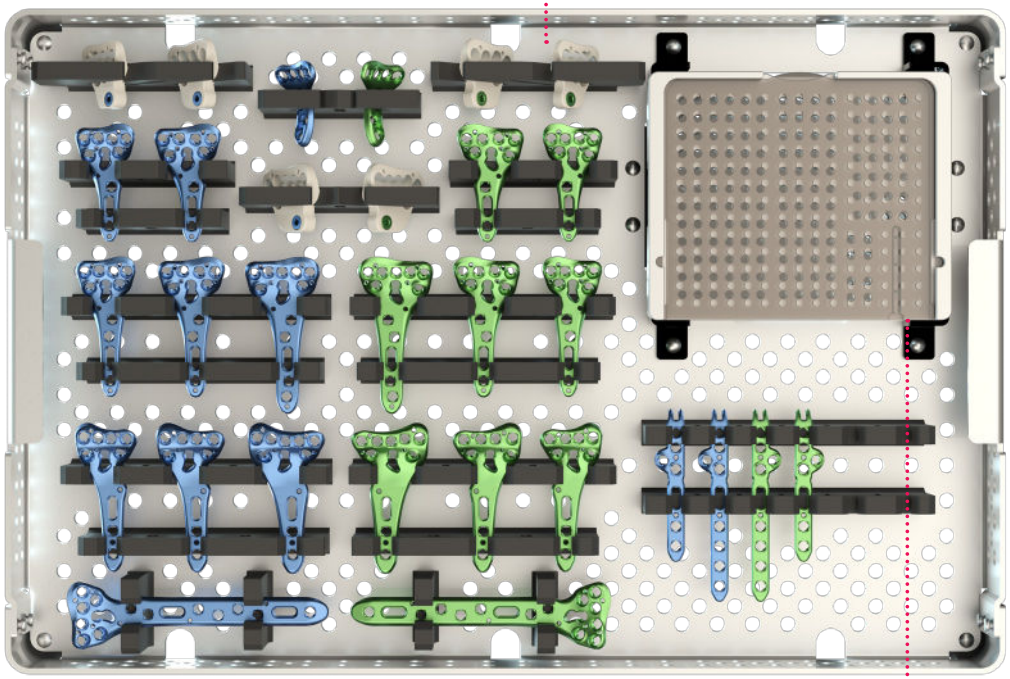
ANC1237/C	Xpert Wrist 2.4 - Options set - Top
ANC1434/B4	1 level - Size 1/2 - Base

1. COMPLETE KIT (3 LEVELS)

COMPLETE KIT: 3rd LEVEL

M17: Volar & Distal ulna plates (ANC1235/M17)

Volar plates - sizes XS, 1, 2, 4 & fast guides
Volar rim plates and distal ulna plates
(see page 14 & 15 for the references)



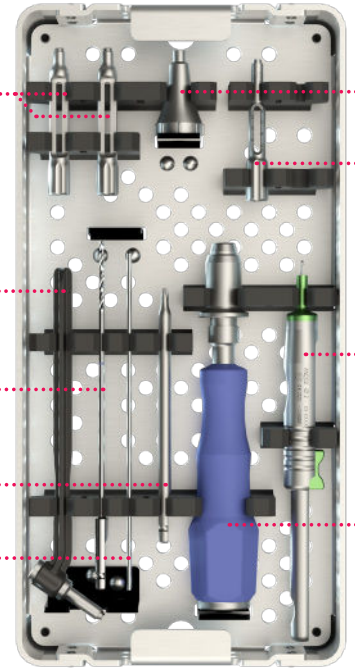
Screw rack
(ANC1235/R1)

SDT2.4Lxx Locking screw - Ø2.4 mm - L8 mm to 30 mm

CT2.4Lxx Non-locking screw - Ø2.4 mm - L8 mm to 30 mm

BDT1.8Lxx (OPTIONAL)
Locking screw peg - Ø1.8 mm - L14 mm to 26 mm

M9: General instrumentation (ANC1235/M9)



ANC694 Ø1.8 mm threaded guide gauge for Ø2.4 mm screws (x2)

ANC1157 Non threaded polyaxial drill guide - SDT2.4 hole

ANC696 Ø1.8 mm quick coupling drill bit - L125 mm (x2)

ANC575 T8 quick coupling screwdriver (x2)

33.0214.120 Pin Ø1.4 L120 mm (x5)

ANC687 Polyaxial drill guide SDT2.4 hole

ANC1228 Ø1.8 mm non threaded guide gauge for Ø2.4 mm screws with key

ANC102 Length gauge for Ø2.8 mm screws

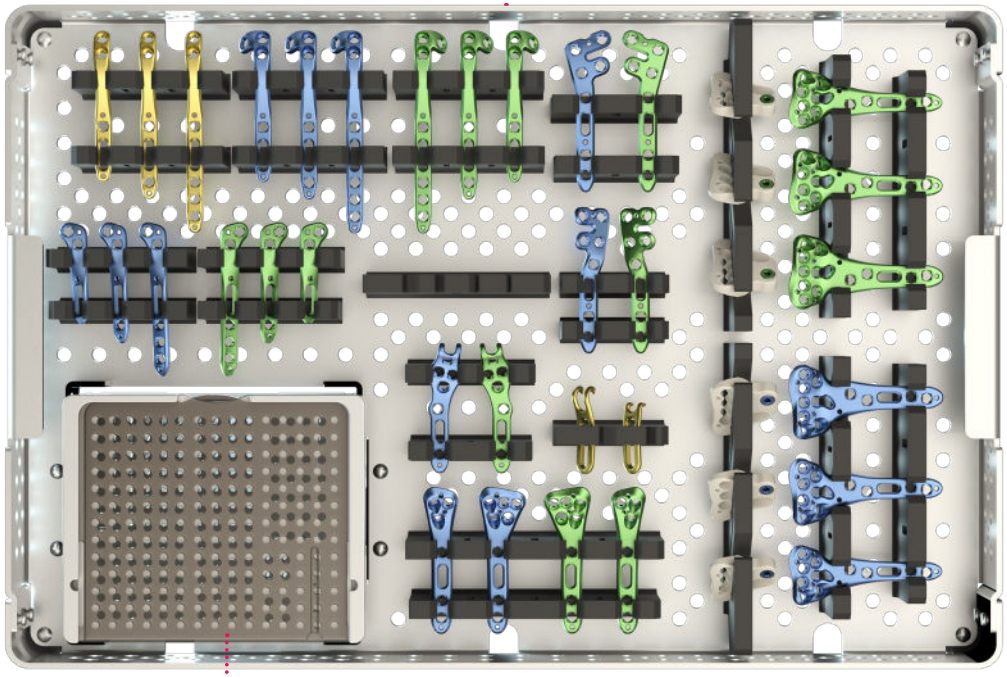
ANC350 Ø4.5 mm AO quick coupling handle - Size 1

1. COMPLETE KIT (3 LEVELS)

COMPLETE KIT: 2nd LEVEL

M18: Fragment specific plates (ANC1235/M18)

Fragment specific plates
(see page 14 & 15 for the references)



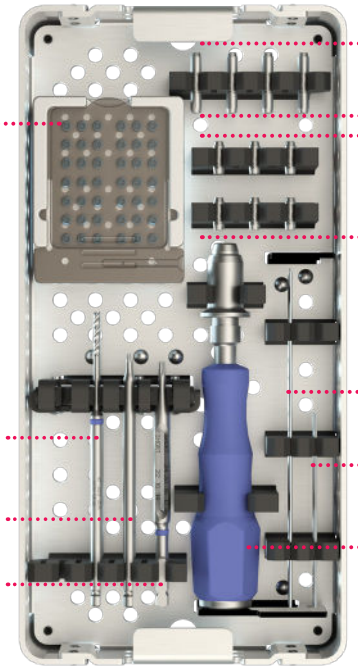
Screw rack
(ANC1235/R1)

SDT2.4Lxx Locking screw - Ø2.4 mm - L8 mm to 30 mm

CT2.4Lxx Non-locking screw - Ø2.4 mm - L8 mm to 30 mm

BDT1.8Lxx (OPTIONAL)
Locking screw peg - Ø1.8 mm - L14 mm to 26 mm

M12: Stepwise reduction system + Cannulated screws (ANC1235/M12)



Screw rack
(ANC1235/R12)

H1.3BDT2.4Lxx Ø2.4 mm locking screw peg - cannula Ø1.3 - - L14 mm to 26 mm

ANC1024 Ø1.2 mm long pin guide for distal radius arthroscopy (x4)

ANC1023 Ø1.2 mm short pin guide for distal radius arthroscopy (x6)

33.0212.120-MAR1
Pin Ø1.2 L120 mm (x5)

33.0212.070
Pin Ø1.2 L70 mm (x5)

ANC350 Ø4.5 mm AO quick coupling handle - Size 1

ANC1026 Ø2.45 mm quick coupling drill bit - cannula Ø1.3 mm (x2)

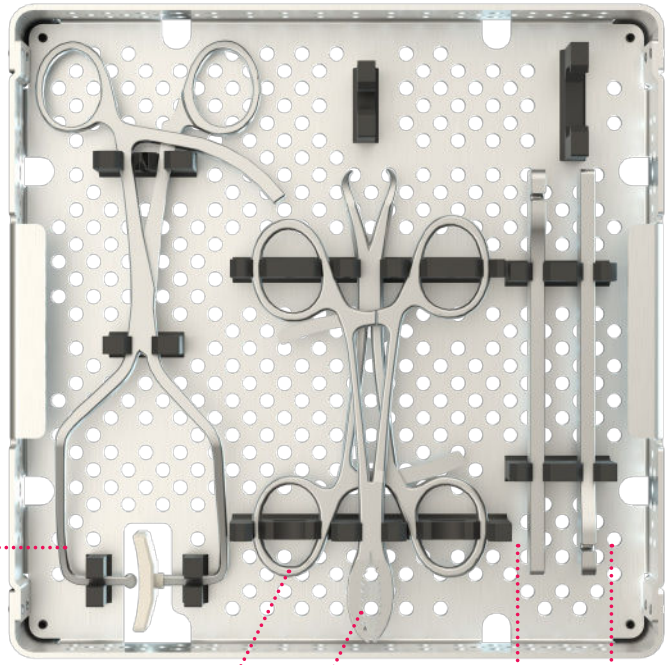
ANC575 T8 quick coupling screwdriver

ANC1025 2 in 1 instrument: T8 screwdriver Ø1.3 mm cannulated/ guide gauge (x2)

1. COMPLETE KIT (3 LEVELS)

COMPLETE KIT: 1st LEVEL

M8: General instrumentation (ANC1235/M8)



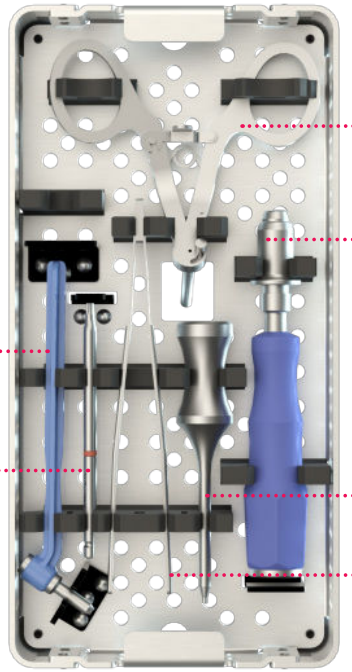
ANC1105 Plate holding forceps

ANC504 150 mm pointed reduction forceps

ANC503 150 mm reduction forceps

ANC578 Bending pliers (x2)

M11: K-Lock system (ANC1235/M11)



ANC1159 Cutting pliers for Ø1.2 K-lock system

ANC350 Ø4.5 mm AO quick coupling handle - Size 1

ANC1123 Non threaded polyaxial pin guide Ø1.2 mm

ANC1122 T10 screwdriver with AO quick coupling system - cannula Ø1.2 mm

ANC1146 Impactor for Ø1.2 K-lock system

29509* Prehensive pliers

H1.2KS2.4-ST* K-wire locking system & Ø1.2 mm K-wire - STERILE

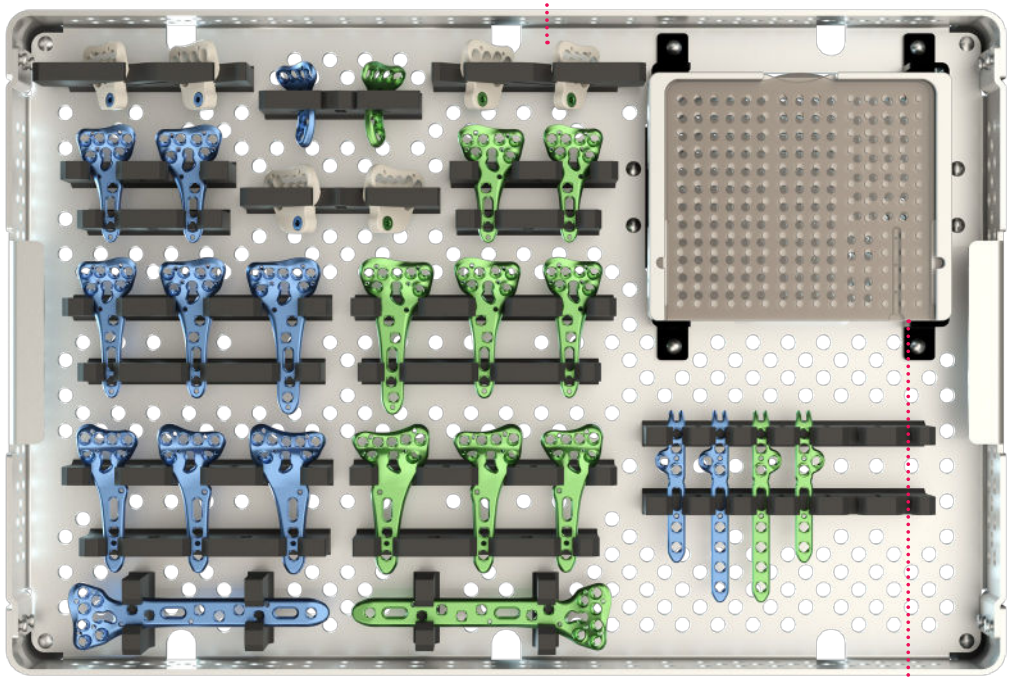
* Only available in sterile
* Manufacturer : MEDLANE
CE class: I

2. VOLAR KIT (1 LEVEL)

VOLAR KIT

M17: Volar & Distal ulna plates (ANC1235/M17)

Volar plates - sizes XS, 1, 2, 4 & fast guides
Volar rim plates and distal ulna plates
(see page 14 & 15 for the references)



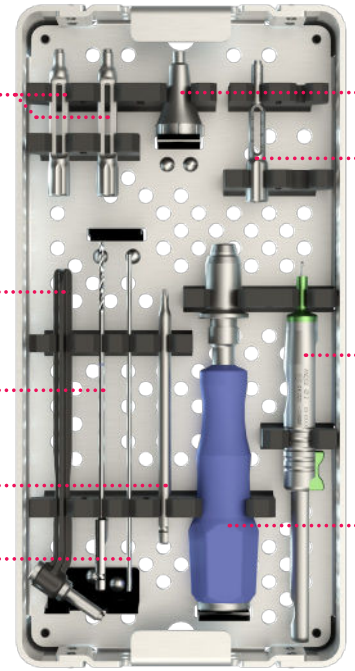
Screw rack
(ANC1235/R1)

SDT2.4Lxx Locking screw - Ø2.4 mm - L8 mm to 30 mm

CT2.4Lxx Non-locking screw - Ø2.4 mm - L8 mm to 30 mm

BDT1.8Lxx (OPTIONAL)
Locking screw peg - Ø1.8 mm - L14 mm to 26 mm

M9: General instrumentation (ANC1235/M9)



ANC694 Ø1.8 mm threaded guide gauge for Ø2.4 mm screws (x2)

ANC1157 Non threaded polyaxial drill guide - SDT2.4 hole

ANC696 Ø1.8 mm quick coupling drill bit - L125 mm (x2)

ANC575 T8 quick coupling screwdriver (x2)

33.0214.120 Pin Ø1.4 L120 mm (x5)

ANC687 Polyaxial drill guide SDT2.4 hole

ANC1228 Ø1.8 mm non threaded guide gauge for Ø2.4 mm screws with key

ANC102 Length gauge for Ø2.8 mm screws

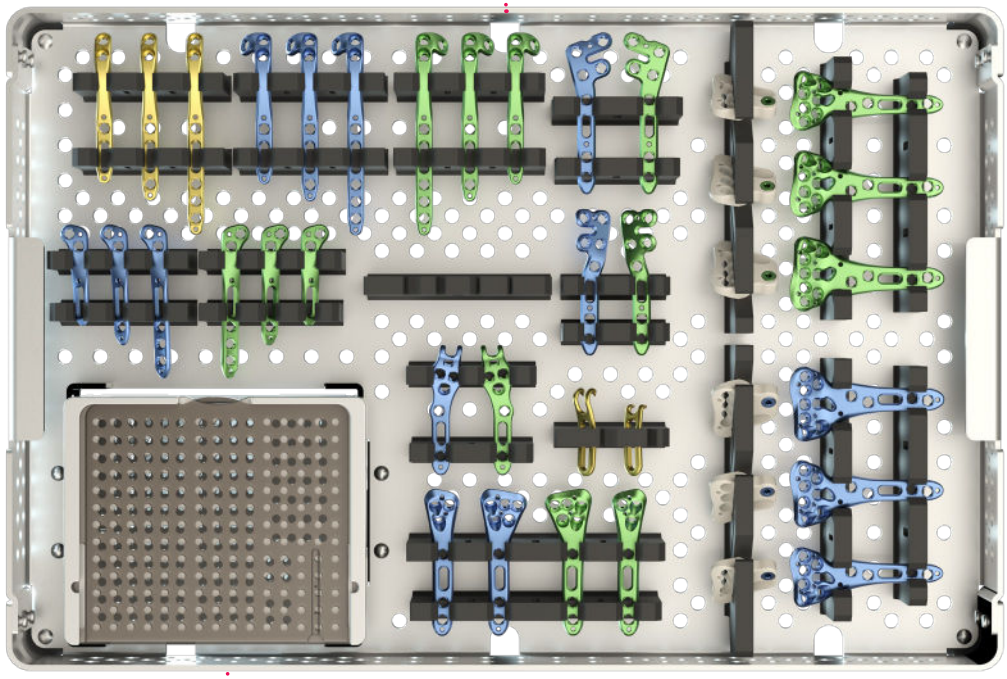
ANC350 Ø4.5 mm AO quick coupling handle - Size 1

3. FRAGMENT SPECIFIC KIT (1 LEVEL)

FRAGMENT SPECIFIC KIT

M18: Fragment specific plates
(ANC1235/M18)

Fragment specific plates
(see page 14 & 15 for the references)



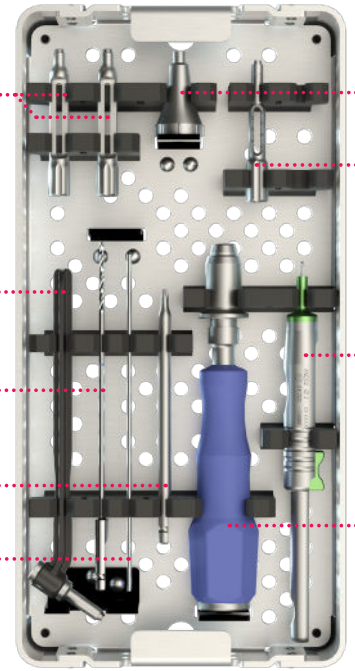
Screw rack
(ANC1235/R1)

SDT2.4Lxx Locking screw - Ø2.4 mm - L8 mm to 30 mm

CT2.4Lxx Non-locking screw - Ø2.4 mm - L8 mm to 30 mm

BDT1.8Lxx (OPTIONAL)
Locking screw peg - Ø1.8 mm - L14 mm to 26 mm

M9: General instrumentation
(ANC1235/M9)



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ANC1157 Non threaded polyaxial drill guide - SDT2.4 hole

ANC696 Ø1.8 mm quick coupling drill bit - L125 mm (x2)

ANC575 T8 quick coupling screwdriver (x2)

33.0214.120 Pin Ø1.4 L120 mm (x5)

ANC687 Polyaxial drill guide SDT2.4 hole

ANC1228 Ø1.8 mm non threaded guide gauge for Ø2.4 mm screws with key

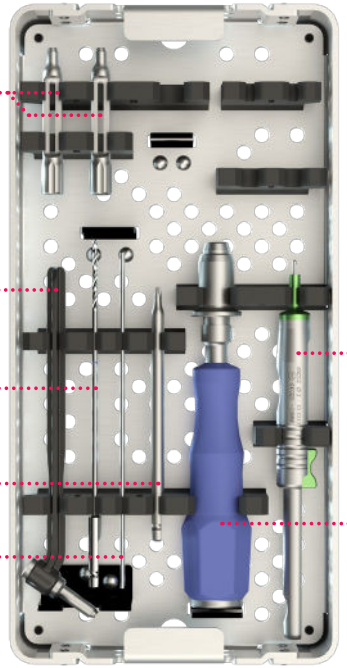
ANC102 Length gauge for Ø2.8 mm screws

ANC350 Ø4.5 mm AO quick coupling handle - Size 1

4. SPANNING PLATES KIT (1 LEVEL)

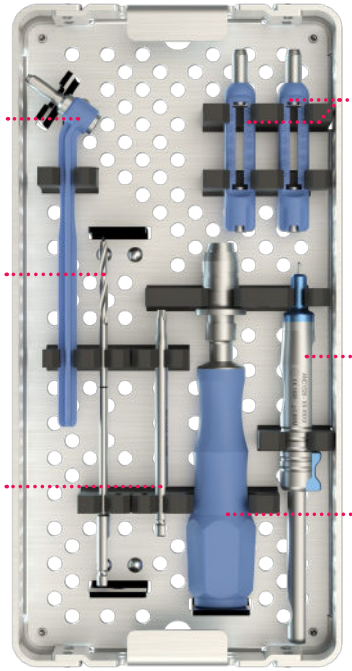
SPANNING PLATES KIT: Instruments

M9: General instrumentation for Ø2.4mm screws (ANC1235/M9)



- ANC694 Ø1.8 mm threaded guide gauge for Ø2.4 mm screws (x2)
- ANC1157 Non threaded polyaxial drill guide - SDT2.4 hole
- ANC696 Ø1.8 mm quick coupling drill bit - L125 mm (x2)
- ANC575 T8 quick coupling screwdriver (x2)
- 33.0214.120 Pin Ø1.4 L120 mm (x4)
- ANC102 Length gauge for Ø2.8 mm screws
- ANC350 Ø4.5 mm AO quick coupling handle - Size 1

M1 : General instrumentation for Ø3.5mm screws (ANC1364/M1)



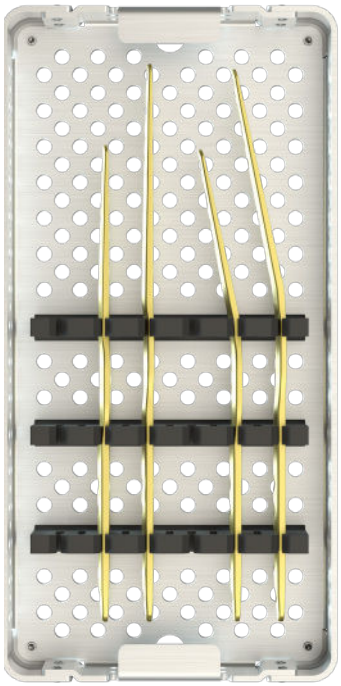
- ANC1336 Non threaded monoaxial drill guide
- ANC1324 Ø2.7 mm quick coupling drill bit (x2)
- ANC1027 T15 AO quick coupling prehensor screwdriver (x2)
- ANC1322 Ø2.7 mm threaded guide gauge (x2)
- ANC1326 Length gauge for Ø3.5 mm screws
- ANC350 Ø4.5 mm AO quick coupling handle - Size 1

4. SPANNING PLATES KIT (1 LEVEL)

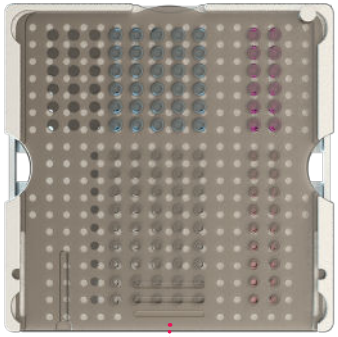
SPANNING PLATES KIT: Implants

M2: Spanning plates
(ANC1364/M2)

Wrist spanning plates
(see page 16 for the references)



Screws rack
(ANC1364/R1)



SDT2.4Lxx Locking screws Ø2.4 mm - L8 mm to 22 mm

CT2.4Lxx Non Locking screws Ø2.4 mm - L8 mm to 22 mm

SAT3.5Lxx Locking screws Ø3.5mm - L10 to 18 mm

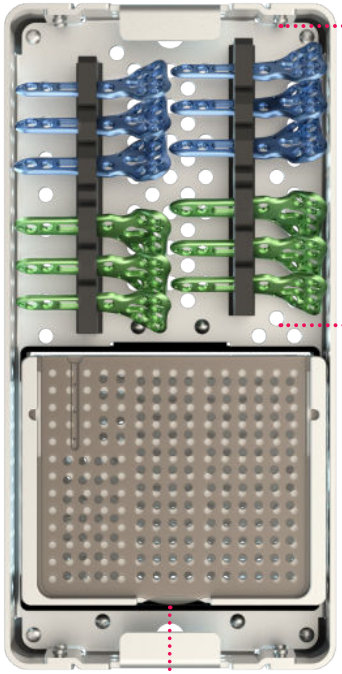
CAT3.5LxxD Non Locking screws Ø3.5 mm - L 10 to 18

5. MINIMALIST CONFIGURATION

FOCUS ON THE BARE ESSENTIALS

ANC1235/M19

12 slots that can be used for any plates



Can be used for all plates

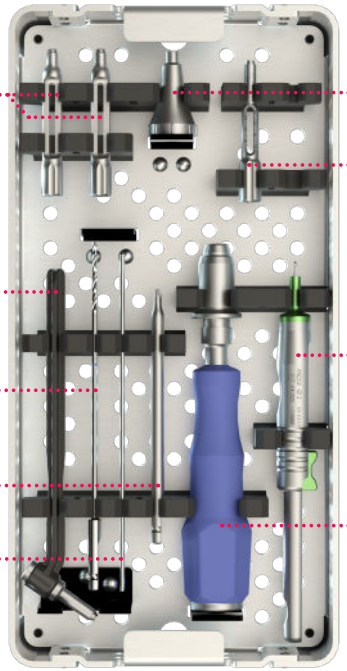
Screw rack
(ANC1235/R1)

SDT2.4Lxx Locking screw - Ø2.4 mm - L8 mm to 30 mm

CT2.4Lxx Non-locking screw - Ø2.4 mm - L8 mm to 30 mm

BDT1.8Lxx (OPTIONAL)
Locking screw peg - Ø1.8 mm - L14 mm to 26 mm

M9: General instrumentation (ANC1235/M9)



ANC694 Ø1.8 mm threaded guide gauge for Ø2.4 mm screws (x2)

ANC1157 Non threaded polyaxial drill guide - SDT2.4 hole

ANC696 Ø1.8 mm quick coupling drill bit - L125 mm (x2)

ANC575 T8 quick coupling screwdriver (x2)

33.0214.120 Pin Ø1.4 L120 mm (x5)

ANC687 Polyaxial drill guide SDT2.4 hole

ANC1228 Ø1.8 mm non threaded guide gauge for Ø2.4 mm screws with key

ANC102 Length gauge for Ø2.8 mm screws

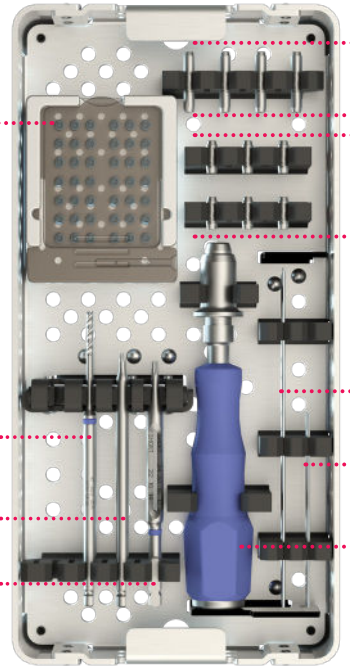
ANC350 Ø4.5 mm AO quick coupling handle - Size 1

5. OPTION KIT

KIT OPTIONS: 2 MODULES PER KIT

2 "option" modules per kit - 4 types of modules available (M10-M11-M12-M13)

Option 1: M12 - Stepwise reduction system + Cannulated screws (ANC1235/M12)



Screw rack *(ANC1235/R12)*
H1.3BDT2.4Lxx Ø2.4 mm locking screw peg - cannula Ø1.3 - - L14 mm to 26 mm

ANC1024 Ø1.2 mm long pin guide for distal radius arthroscopy (x4)

ANC1023 Ø1.2 mm short pin guide for distal radius arthroscopy (x6)

33.0212.120-MAR1 Pin Ø1.2 L120 mm (x5)

33.0212.070 Pin Ø1.2 L70 mm (x5)

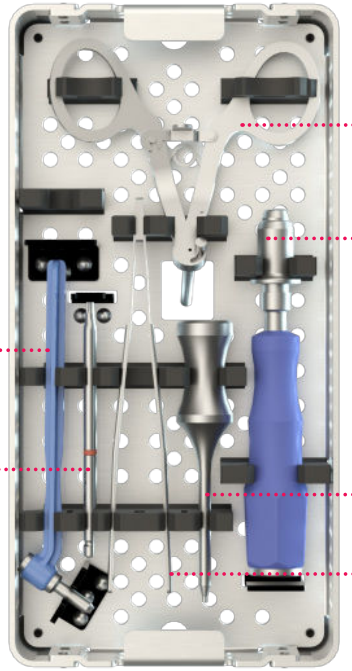
ANC350 Ø4.5 mm AO quick coupling handle - Size 1

ANC1026 Ø2.45 mm quick coupling drill bit - cannula Ø1.3 mm (x2)

ANC575 T8 quick coupling screwdriver

ANC1025 2 in 1 instrument: T8 screwdriver Ø1.3 mm cannulated/ guide gauge (x2)

Option 2 - M11: K-Lock system (ANC1235/M11)



ANC1159 Cutting pliers for Ø1.2 K-lock system

ANC350 Ø4.5 mm AO quick coupling handle - Size 1

ANC1123 Non threaded polyaxial pin guide Ø1.2 mm

ANC1122 T10 screwdriver with AO quick coupling system - cannula Ø1.2 mm

ANC1146 Impactor for Ø1.2 K-lock system

29509* Prehensive pliers

H1.2KS2.4-ST* K-wire locking system & Ø1.2 mm K-wire - STERILE

* Only available in sterile
* Manufacturer : MEDLANE
CE class: I

4. OPTION KIT

KIT OPTIONS: 2 MODULES PER KIT

2 "option" modules per kit - 4 types of modules available (M10-M11-M12-M13)

Option 3 - M10: correction tools (ANC1235/M10)

Distal radius volar tilts - Standard size 3

ANC1085 10° wedge
ANC1086 15° wedge
ANC1087 20° wedge
ANC1124 25° wedge
ANC1125 30° wedge

Tilt stilts

ANC1147 H0 - XS - 5°
ANC1148 H1 - XS - 10° / S2 - 5°
ANC1149 H2 - XS - 15° / S2 - 10° / OS - 5°
ANC1150 H3 - XS - 20° / S2 - 15° / OS - 10°
ANC1151 H4 - XS - 25°

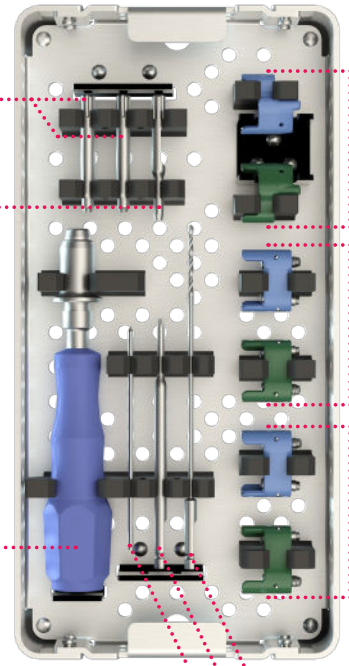
Tilt stilts

ANC1152 H5 - XS - 30° / S2 - 20° / OS - 15°
ANC1153 H6 - S2 - 25°
ANC1154 H7 - S2 - 30° / OS - 20°
ANC1155 H8 - OS - 25°
ANC1156 H9 - OS - 30°

ANC1104
Radial translation forceps

	5°	10°	15°	20°	25°	30°
XS	ANC1147	ANC1148	ANC1149	ANC1150	ANC1151	ANC1152
S2	ANC1148	ANC1149	ANC1150	ANC1152	ANC1153	ANC1154
OS	ANC1149	ANC1150	ANC1152	ANC1154	ANC1155	ANC1156
S3	/	ANC1085	ANC1086	ANC1087	ANC1124	ANC1125

Option 4 - M13: MIPO instrumentation (ANC1235/M13)



ANC909 Ø1.8 mm threaded guide gauge for Ø2.4 mm screws - MIS

ANC908 Ø1.8 mm non threaded guide gauge

ANC350 Ø4.5 mm AO quick coupling handle - Size 1

MIS distal guide for distal radius - Extra short

ANC1062 Left
ANC1061 Right

MIS distal guide for distal radius - Narrow head

ANC904 Left
ANC905 Right

MIS distal guide for distal radius - standard head
ANC906 Left
ANC907 Right

ANC696 Ø1.8 mm quick coupling drill bit - L125 mm (x2)

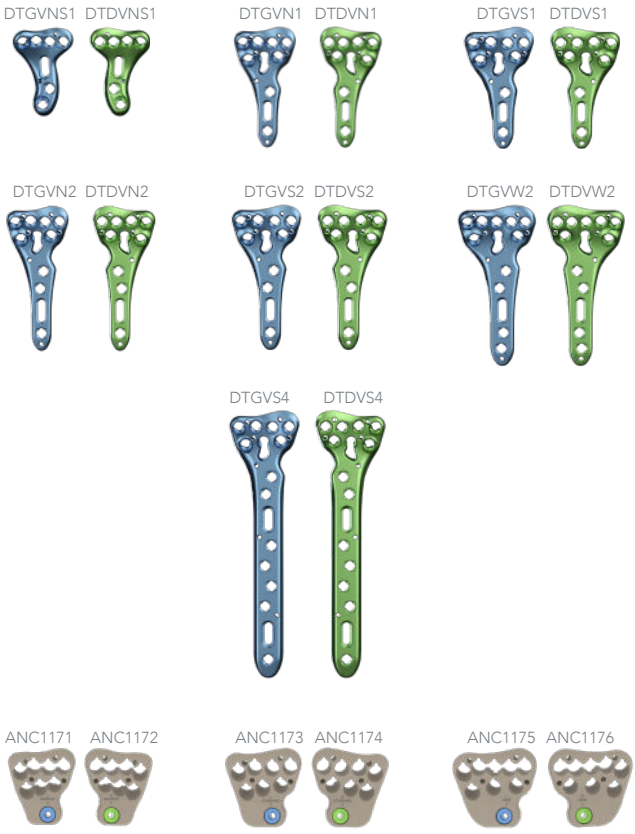
ANC910 T8 screwdriver with AO quick coupling system

33.0218.080 Pin Ø1.8 L80 mm (x4)

REFERENCES NOT PRESENTED ABOVE

M17: VOLAR PLATES SIZE XS, 1, 2 & 4

Ref.	Description
DTGVNS1	Distal radius plate - Narrow - Extra short - Left - Size 1
DTDVNS1	Distal radius plate - Narrow - Extra short - Right - Size 1
DTGVN1	Distal radius plate - Narrow - Left - Size 1
DTDVN1	Distal radius plate - Narrow - Right - Size 1
DTGVS1	Distal radius plate - Standard - Left - Size 1
DTDVS1	Distal radius plate - Standard - Right - Size 1
DTGVN2	Distal radius plate - Narrow - Left - Size 1
DTDVN2	Distal radius plate - Narrow - Right - Size 1
DTGVS2	Distal radius plate - Standard - Left - Size 2
DTDVS2	Distal radius plate - Standard - Right - Size 2
DTGVW2	Distal radius plate - Wide - Left - Size 2
DTDVW2	Distal radius plate - Wide - Right - Size 2
DTGVS4	Distal radius plate - Standard - Left - Size 4
DTDVS4	Distal radius plate - Standard - Right - Size 4
ANC1171	Fast drilling guide for distal radius plate - Narrow - Left - Sizes 1-2 (DTGVN1-2)
ANC1172	Fast drilling guide for distal radius plate - Narrow - Right - Sizes 1-2 (DTDVN1-2)
ANC1173	Fast drilling guide for distal radius plate - Standard - Left - Sizes 1-2 (DTGVS1-2)
ANC1174	Fast drilling guide for distal radius plate - Standard - Right - Sizes 1-2 (DTDVS1-2)
ANC1175	Fast drilling guide for distal radius plate - Wide - Left - Size 2 (DTGVW2)
ANC1176	Fast drilling guide for distal radius plate - Wide - Right - Size 2 (DTDVW2)



M17: VOLAR PLATES SIZE 3

Ref.	Description
DTGVN3	Distal radius plate - Narrow - Left - Size 3
DTDVN3	Distal radius plate - Narrow - Right - Size 3
DTGVS3	Distal radius plate - Standard - Left - Size 3
DTDVS3	Distal radius plate - Standard - Right - Size 3
DTGVW3	Distal radius plate - Wide - Left - Size 3
DTDVW3	Distal radius plate - Wide - Right - Size 3
ANC1177	Fast drilling guide for distal radius plate - Narrow - Left - Size 3 (DTGVN3)
ANC1178	Fast drilling guide for distal radius plate - Narrow - Right - Size 3 (DTDVN3)
ANC1179	Fast drilling guide for distal radius plate - Standard - Left - Size 3 (DTGVS3)
ANC1180	Fast drilling guide for distal radius plate - Standard - Right - Size 3 (DTDVS3)
ANC1181	Fast drilling guide for distal radius plate - Wide - Left - Size 3 (DTGVW3)
ANC1182	Fast drilling guide for distal radius plate - Wide - Right - Size 3 (DTDVW3)

M18: VOLAR RIM PLATES

Ref.	Description
DETGVN1	Distal radius plate - Volar rim - Narrow - Left - Size 1
DETDVN1	Distal radius plate - Volar rim - Narrow - Right - Size 1
DETGVS1	Distal radius plate - Volar rim - Standard - Left - Size 1
DETDVS1	Distal radius plate - Volar rim - Standard - Right - Size 1
DETGVW1	Distal radius plate - Volar rim - Wide - Left - Size 1
DETDVW1	Distal radius plate - Volar rim - Wide - Right - Size 1

REFERENCES NOT PRESENTED ABOVE

M17: DISTAL ULNA PLATES

Ref.	Description
HTGE1	Distal ulna plate - Left - Size 1
HTDE1	Distal ulna plate - Right - Size 1
HTGE2	Distal ulna plate - Left - Size 2
HTDE2	Distal ulna plate - Right - Size 2

HTGE1 HTDE1

HTGE2 HTDE2

M18: FRAGMENT SPECIFIC PLATES

Ref.	Description
DETSL1	Distal radial column plate - Distal radius - Symmetrical - Size 1
DETSL2	Distal radial column plate - Distal radius - Symmetrical - Size 2
DETSL3	Distal radial column plate - Distal radius - Symmetrical - Size 3
DETGF1	Latero-dorsal radial column plate - Distal radius - Left - Size 1
DETDF1	Latero-dorsal radial column plate - Distal radius - Right - Size 1
DETGF2	Latero-dorsal radial column plate - Distal radius - Left - Size 2
DETDF2	Latero-dorsal radial column plate - Distal radius - Right - Size 2
DETGF3	Latero-dorsal radial column plate - Distal radius - Left - Size 3
DETDF3	Latero-dorsal radial column plate - Distal radius - Right - Size 3
DTGQ2	Dorso-lateral plate - Distal radius - Left - Size 2
DTDQ2	Dorso-lateral plate - Distal radius - Right - Size 2
DTGRNS1	Dorso-medial plate - Distal radius - Extra Narrow - Left - Size 1
DTDRNS1	Dorso-medial plate - Distal radius - Extra Narrow - Right - Size 1
DTGRNS2	Dorso-medial plate - Distal radius - Extra Narrow - Left - Size 2
DTDRNS2	Dorso-medial plate - Distal radius - Extra Narrow - Right- Size 2
DTGRNS3	Dorso-medial plate - Distal radius - Extra Narrow - Left - Size 3
DTDRNS3	Dorso-medial plate - Distal radius - Extra Narrow - Right - Size 3
DTGR2	Dorso-medial plate - Distal radius - Left - Size 2
DTDR2	Dorso-medial plate - Distal radius - Right- Size 2
DTSTH2	Dorsal rim hook - Distal radius - Symmetrical - Size 2
DTSH2	Volar rim hook - Distal radius - Symmetrical - Size 2
DTGH3	Volar rim hook - Distal radius - Left - Size 3
DTDH3	Volar rim hook - Distal radius - Right - Size 3
DTGBN2	Radial volar plate - Distal radius - Narrow - Left - Size 2
DTDBN2	Radial volar plate - Distal radius - Narrow - Right - Size 2
DTGBS2	Radial volar plate - Distal radius - Standard - Left - Size 2
DTDBS2	Radial volar plate - Distal radius - Standard - Right- Size 2

DETSL1

DETSL2

DETSL3

DETGF1 DETDF1

DETGF2 DETDF2

DETGF3 DETDF3

DTGQ2 DTDQ2

DTGRNS1 DTDRNS1

DTGRNS2 DTDRNS2

DTGRNS3 DTDRNS3

DTGR2 DTDR2

DTSTH2

DTSH2

DTGH3 DTDH3

DTGBN2 DTDBN2

DTGBS2 DTDBS2

REFERENCES NOT PRESENTED ABOVE

M2 : SPANNING PLATES	
Ref.	Description
DMTSD1	Wrist spanning plate – Flat - Symmetrical - Size 1
DMTSDA1	Wrist spanning plate – Angulated - Symmetrical - Size 1
DMTSD2	Wrist spanning plate – Flat - Symmetrical - Size 2
DMTSDA2	Wrist spanning plate – Angulated - Symmetrical - Size 2

DMTSD1 DMTSDA1 DMTSD2 DMTSDA2

This information is intended to demonstrate the Newclip Technics portfolio of medical devices. Always refer to the package insert, product label and/or user instructions including cleaning and sterilization before using any Newclip Technics product.These products must be handled and/or implanted by trained and qualified staff who have read the instructions before use. A surgeon must always rely on her or his own professional clinical judgement when deciding whether to use a particular product when treating a particular patient. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Newclip Technics representative if you have questions about the availability of Newclip Technics products in your area.

NEWCLIP TECHNICS

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Manufacturer: Newclip Technics - Descripton kit - EN - Xpert Wrist 2.4 - Ed7 - 09/2024 - Medical device EC : class IIb - CE1639 SGS BE - US Class: II - Read labelling and instructions before the use of Newclip Technics medical devices. These products must be handled and/or implanted by trained and qualified staff who have read the instructions before use. Non-contractual pictures.