

CZMEDITECH

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CZMEDITECH

TÜVRheinland CE ISO:13485



MEDITECH
TECHNOLOGY
EXTERNAL FIXATION SERIES

www.czmeditech.com

COMPANY PROFILE

Changzhou Meditech Technology Co., Ltd., located in Changzhou Science & Education Town, Jiangsu province, is specialized in manufacturing orthopedic implants and instruments.

After more than 10 years research and development, We have 8 main product series and they are spinal system, intramedullary nail system, trauma plate and screw system, locking plate and screw system, CMF system, external fixator system, medical power tool system and general surgical instruments system.

With CE and ISO 13485 certificates, our products have been exported to USA, Germany, Argentina, Chile, Mexico, India, Thailand, Malaysia. Turkey, Egypt, South Africa, Ivory Coast, etc.

In the principle of "quality first, service first, R & D first, innovation first" , the company wins an excellent reputation both in domestic and abroad. The company takes benefiting patients as its permanent goal and makes unremitting efforts for human health.



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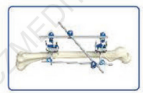
1 Orthofix Type External Fixator System



11 Ilizarov Type External Fixator System



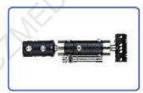
24 Hoffmann Type External Fixator System



38 Synthes AO Type External Fixation System



49 Common External Fixator System



59 Accessories of External Fixator System



Mini Fragment External Fixator-Type A

REF: 6100-0101
Matching bone screws: Φ2×70mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 100mm



Mini Fragment External Fixator-Type B

REF: 6100-0102
Matching bone screws: Φ2×70mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 90mm



Mini Fragment External Fixator-Type C

REF: 6100-0103
Matching bone screws: Φ2.5×50mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 74mm



Mini Fragment External Fixator-Type D

REF: 6100-0104
Matching bone screws: Φ2×50mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 45mm



Mini Fragment External Fixator-Type E

REF: 6100-0105
Matching bone screws: Φ2×70mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 60mm



Mini Fragment External Fixator-Type F

REF: 6100-0106
Matching bone screws: Φ2×70mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 70mm



Mini Fragment External Fixator-Type G

REF: 6100-0107
Matching bone screws: Φ2×70mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 90mm



Mini Fragment External Fixator-Type H

REF: 6100-0108
Matching bone screws: Φ2×70mm 4 pcs
Matching instruments: 3mm hex wrench, 2mm screwdriver
Length: 70mm



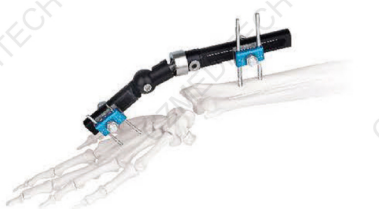
Wrist External Fixator-Type A

REF: 6100-0201
Matching bone screws: Φ3.5×80mm 4 pcs
Matching instruments: 3.5mm screwdriver, 4mm hex wrench



Wrist External Fixator-Type B

REF: 6100-0202
Matching bone screws: Φ2.5×60mm 2 pcs, Φ3.5×80mm 2 pcs
Matching instruments: 10 mm open spanner, 2.5&3.5mm screwdriver, 4mm hex wrench



Wrist External Fixator-Type D

REF: 6100-0204
Matching bone screws: Φ2.5×60mm 2 pcs, Φ3.5×80mm 2 pcs
Matching instruments: 3.5mm screwdriver, 4mm hex wrench



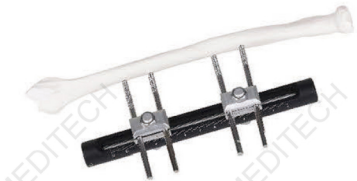
Wrist External Fixator-Type E

REF: 6100-0205
Matching bone screws: Φ2.5×60mm 2 pcs, Φ3.5×80mm 2 pcs
Matching instruments: 3.5mm screwdriver, 4mm hex wrench



Wrist External Fixator-Type F

REF: 6100-0206
Matching bone screws: Φ3.5×80mm 4 pcs
Matching instruments: 3.5mm screwdriver, 5mm hex wrench, 10mm open spanner



Wrist External Fixator (Radiolucent Type)

REF: 6100-0207
Matching bone screws: Φ2.5×60mm 2 pcs, Φ3.5×80mm 2 pcs
Matching instruments: 3.5mm screwdriver, 4mm hex wrench



Wrist External Fixator (Radiolucent Type)

REF: 6100-0208
Matching bone screws: Φ2.5×60mm 2 pcs, Φ3.5×80mm 2 pcs
Matching instruments: 3.5mm screwdriver, 5mm hex wrench



Dynamic Axial External Fixator(Straight Type)



XL
REF: 6100-0301
Matching bone screws: Φ6×150mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

L
REF: 6100-0302
Matching bone screws: Φ6×150mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

M
REF: 6100-0303
Matching bone screws: Φ6×130mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

S
REF: 6100-0304
Matching bone screws: Φ5×120mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

XS
REF: 6100-0305
Matching bone screws: Φ4×100mm 4 pcs
Matching instruments: 4mm hex wrench, 4mm screwdriver

Dynamic Axial External Fixator(T Type)



XL
REF: 6100-0401
Matching bone screws: Φ6×150mm 2 pcs, HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

L
REF: 6100-0402
Matching bone screws: Φ6×150mm 2 pcs, HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

M
REF: 6100-0403
Matching bone screws: Φ6×130mm 2 pcs, HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

S
REF: 6100-0404
Matching bone screws: Φ5×120mm 2 pcs, HBΦ5.0×130mm 2 pc
Matching instruments: 5mm hex wrench, 5mm screwdriver

XS
REF: 6100-0405
Matching bone screws: Φ4×100mm 4 pcs
Matching instruments: 4mm hex wrench, 4mm screwdriver

Dynamic Axial External Fixator(Ankle Joint Type)



XL
REF: 6100-0501
Matching bone screws: Φ6×150mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

L
REF: 6100-0502
Matching bone screws: Φ6×150mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

M
REF: 6100-0503
Matching bone screws: Φ6×130mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver



Dynamic Axial External Fixator(Hip Joint Type)

XL
REF: 6100-0601
Matching bone screws: Φ6×150mm 2 pcs, HBΦ6.0×150mm 2 pc
Matching instruments: 6mm hex wrench, 6mm screwdriver

L
REF: 6100-0602
Matching bone screws: Φ6×150mm 2 pcs, HBΦ6.0×150mm 2 pc
Matching instruments: 6mm hex wrench, 6mm screwdriver

Pertrochanteric External Fixator



REF: 6100-0701
Matching bone screws: Φ6×150mm 2 pcs
HBΦ6.0×180mm 2 pcs
Matching instruments: 5mm hex wrench, 6mm screwdriver

Elbow Joint External Fixator

REF: 6100-0801
Matching bone screws: Φ5×110mm 4 pcs
Matching instruments: 5mm hex wrench, 3mm hex wrench, 6mm screw driver



Knee Joint External Fixator

REF: 6100-0901
Matching bone screws: Φ6×150mm 2 pcs, Φ6×130mm 2 pcs
Matching instruments: 6mm hex wrench, 3mm hex wrench, 6mm screwdriver



Pelvic External Fixator-Type A

REF: 6100-1001
Matching bone screws: HBΦ6×150mm 4 pcs
Matching instruments: 6mm hex wrench、6mm screwdriver
Option: 5mm Pin



Pelvic External Fixator-Type B

REF: 6100-1002
Matching bone screws: HBΦ6×150mm 4 pcs
Matching instruments: 6mm hex wrench、6mm screwdriver
Option: 5mm Pin



Pelvic External Fixator-Type C

REF: 6100-1003
Matching bone screws: HBΦ6×150mm 4 pcs
Matching instruments: 6mm hex wrench、6mm screwdriver
Option: 5mm Pin



Bone Lengthening External Fixator-Type A

REF: 6100-1101(250mm) For Children
Matching bone screws: Φ4.0×120mm 6 pcs
Matching instruments: 4mm hex wrench, 4mm screwdriver

REF: 6100-1102(300mm)
Matching bone screws: Φ6×150mm 6 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

REF: 6100-1103(350mm)
Matching bone screws: Φ6×150mm 6 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

REF: 6100-1104(400mm)
Matching bone screws: Φ6×150mm 6 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver





Bone Lengthening External Fixator-Type B

REF: 6100-1105(250mm)
Matching bone screws: Φ6×150mm 4 pcs (Select 5mm bone screw)
Matching instruments: 6mm hex wrench, 6mm screwdriver

REF: 6100-1106(300mm)
Matching bone screws: Φ6×150mm 4 pcs (Select 5mm bone screw)
Matching instruments: 6mm hex wrench, 6mm screwdriver



Bone Lengthening External Fixator-Type C

REF: 6100-1107(300mm)
Matching bone screws: Φ6×150mm 6 pcs,
HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screwdriver

Guide Rail

REF: Z04-01
Size: 200、250、300、400mm



Intermediate Clamp

REF: Z04-02



Outer End Clamp

REF: Z04-03



Adjustment Device

REF: Z04-04
Size: 50、70、110mm



T-shaped Correction Clamp

REF: Z04-05
Suitable for correcting foot eversion Or varus



T-clamp

REF: Z04-06



Elastic Push Block

REF: Z04-07
Apply pressure to the fracture line



Double Ring Bridge Block

REF: Z04-08
For bridging with ring frame



Fine Tuning Rotary Clamp

REF: Z04-09
For correction of angular deformity



Multi-directional Clamp

REF: Z04-10
Suitable for correction of deformed rotation and movement



Universal T-clamp

REF: Z04-11
For joint end



Transparent Ring Frame Combination (PEEK)

REF: 6100-1402





Transparent Ring Frame Combination(PEEK)

REF: 6100-1401

Tibial Fixator Transparant (PEEK)

REF: 6100-1403



Calcaneal Fixator Transparant (PEEK)

REF: 6100-1404



Ring Connection

REF: HH-01



1/3 Rings

REF: HH-02
Size: Φ125、Φ155、Φ175、Φ195、Φ215



2/3 Rings

REF: HH-03
Size: Φ125、Φ155、Φ175、Φ195、Φ215



Foot Rings

REF: HH-04



Rod To Rod Coupling Ⅰ

REF: HH-05
Size: Φ6/6



Rod To Rod Coupling Ⅱ

REF: HH-06
Size: Φ6/6



Pin To Ring Coupling

REF: HH-07
Size: Φ1.5/3



Two-hole K-wire Pin

REF: HH-10



90° Extension Plate

REF: HH-11



Single Screw Clamp

REF: HH-12



Diagonal Tie

REF: HH-08

Single Direction Joint With Displacement

REF: HH-13



Ring Bar

REF: HH-09
Size: 50、100、150



K-wire Pin

REF: HH-14



Quick Connecting Rod

REF: HH-16



Single Direction Joint

REF: HH-15



Micro-motion Part For Rings

REF: HH-18



Ring Clamp

REF: HH-17



T Wrench

REF: HGJ01



Kirschner Wire Tensioning Pliers

REF: HGJ02



Kirschner Wire Guider

REF: HGJ03



Open Spanner

REF: HGJ04
Size: #10



Ring External Fixator

REF: 6100-1201
Used for: Tibia, Femur
Configuration:
Half rings 6 pcs, M6×300 threaded rod 3 pcs, M6×20 thread 6 pcs, M6×20 nut 6 pcs, Pin clamp 16 pcs





2/3 Ring External Fixator

REF: 6100-1202
Used for: Tibia, Femur
Configuration:
Rings with 6 groove 3 pcs, M6×400 threaded rod 3 pcs,Pin clamp 12 pcs

Lower Limb Lengthening External Fixator

REF: 6100-1203
Used for: Tibia, Femur
Configuration:
Rings 4 pcs, inner threaded connecting rod 4 pcs, M6×180 threaded rod 4 pcs, M6×120 threaded rod 4 pcs, Pin clamp 16 pcs



Ring External Fixator

REF: 6100-1204
Used for: Tibia, Femur
Configuration:
Rings 4 pcs, M6×400 threaded rod 4 pcs, adjusting nut 4 pcs, Pin clamp 16 pcs, Annular tubes 4 pcs





Elbow Joint External Fixator

REF: 6100-1205
Used for: Elbow joint fixator
Configuration:
Rings 4 pcs, Annular diagonal tie 1 pc, single joint 2 pcs, M6×200 threaded rod 8 pcs, Pin clamp 16 pcs, 2-hole connecting plate 1 pc



Ankle External Fixator

REF: 6100-1206
Used for: Equinus
Configuration:
Rings 4 pcs, L connecting 2 pcs, half rings 1 pc, Annular diagonal tie 1 pc, inner threaded post 4 pcs, single joint 2 pcs, M6 threaded rod 8 pcs, Pin clamp 24 pcs

Ring External Fixator

REF: 6100-1207
Used for: Femur, Tibia
Configuration:
Rings with 1 ear, rings with six ears, standard post 6 pcs





Knee Joint External Fixator

REF: 6100-1208
Used for: Knee joint
Configuration:
Rings 4 pcs, foot ring 1 pc, half rings 1 pc, Annular diagonal tie 1 pc, post with 4 edges 2 pcs, single joint 2 pcs, Pin clamp 16 pcs, M6 threaded rod 12 pcs

Ankle Joint External Fixator

REF: 6100-1209
Used for: Equinus
Configuration:
Rings 2 pcs, foot ring 1 pc, L connecting 2 pcs, half rings 1 pc, Annular diagonal tie, Single joint 2 pcs, M6×200 threaded rod 3 pcs, Pin clamp 14 pcs



Parts & Instruments Of Ring External Fixator

Ring With Six Ears
REF: 6100-1210 L
REF: 6100-1211 M
REF: 6100-1212 S
Material: Aluminum



Ring With 3 Ears
REF: 6100-1213 L
REF: 6100-1214 M
REF: 6100-1215 S
Material: Aluminum



Half Ring
REF: HTLL0301 L
REF: HTLL0302 M
REF: HTLL0303 S
Material: Aluminum



Foot Ring
REF: HTLL04 L
Material: Aluminum



Post With 4 Edges
REF: 6100-1216 1 holes
REF: 6100-1217 2 holes
REF: 6100-1218 3 holes
REF: 6100-1219 4 holes
REF: 6100-1220 5 holes
REF: 6100-1221 6 holes
Material: Stainless steel



Post With 6 Edges
REF: 6100-1317
Material: Stainless steel



Rod To Ring Bolt
REF: 6100-1230
Material: Stainless steel



Bush
REF: 6100-1222 ϕ4
REF: 6100-1223 ϕ5
REF: 6100-1224 ϕ6
Material: Aluminum



Pin To Ring Coupling
REF: 6100-1225 ϕ1.5
REF: 6100-1226 ϕ2
REF: 6100-1227 ϕ3
Material: Stainless steel



Pin To Post Coupling
REF: 6100-1228 ϕ4mm
REF: 6100-1229 ϕ5mm
Material: Stainless steel



Standard Rod
REF: 6100-1231 L
REF: 6100-1232 M
REF: 6100-1233 S



Packaged Rod
REF: 6100-1234 L
REF: 6100-1235 M
REF: 6100-1236 S



Parts & Instruments Of Ring External Fixator

Rings
REF: 6100-1239 ϕ100mm
REF: 6100-1240 ϕ120mm
REF: 6100-1241 ϕ140mm
REF: 6100-1242 ϕ160mm
REF: 6100-1243 ϕ180mm
REF: 6100-1244 ϕ200mm
REF: 6100-1245 ϕ220mm
Material: Aluminum



Half Rings
REF: 6100-1247 ϕ100mm
REF: 6100-1248 ϕ120mm
REF: 6100-1249 ϕ140mm
REF: 6100-1250 ϕ160mm
REF: 6100-1251 ϕ180mm
REF: 6100-1252 ϕ200mm
REF: 6100-1253 ϕ220mm
Material: Aluminum



2/3 Rings
REF: 6100-1255 ϕ100mm
REF: 6100-1256 ϕ120mm
REF: 6100-1257 ϕ140mm
REF: 6100-1258 ϕ160mm
REF: 6100-1259 ϕ180mm
REF: 6100-1260 ϕ200mm
REF: 6100-1261 ϕ220mm
Material: Aluminum



Foot Ring
REF: 6100-1262 L
REF: 6100-1263 M
REF: 6100-1264 S
Material: Stainless steel



Annular Diagonal Tie
REF: 6100-1237



Threaded Rod M6
REF: 1001-0601/0613(40-400mm)



Adjusting Nut
REF: 6100-1265



Annular Tubes
REF: 6100-1266



Spring
REF: 6100-1267



Single Joint
REF: 6100-1268
Material: Stainless steel



Single Joint
REF: 6100-1269
Material: Stainless steel



Universal Joint
REF: 6100-1270
Material: Stainless steel



Parts & Instruments Of Ring External Fixator

Threaded Column

REF: 6100-1271 1 holes
REF: 6100-1272 2 holes
REF: 6100-1273 3 holes
REF: 6100-1274 4 holes
REF: 6100-1275 5 holes
REF: 6100-1276 6 holes
REF: 6100-1277 7 holes
REF: 6100-1278 8 holes
Material: Stainless steel



Nut Column

REF: 6100-1279 1 holes
REF: 6100-1280 2 holes
REF: 6100-1281 3 holes
REF: 6100-1282 4 holes
REF: 6100-1283 5 holes
REF: 6100-1284 6 holes
REF: 6100-1285 7 holes
REF: 6100-1286 8 holes
Material: Stainless steel



L Connecting Plate

REF: 6100-1287 5 holes
REF: 6100-1288 6 holes
REF: 6100-1289 7 holes
REF: 6100-1290 8 holes
REF: 6100-1291 9 holes
REF: 6100-1292 10 holes
REF: 6100-1293 11 holes
REF: 6100-1294 12 holes
Material: Stainless steel



Connecting Plate

REF: 6100-1295 2 holes
REF: 6100-1296 3 holes
REF: 6100-1297 4 holes
REF: 6100-1298 5 holes
REF: 6100-1299 6 holes
REF: 6100-1300 7 holes
REF: 6100-1301 8 holes
Material: Stainless steel



Cross Connecting Plate

REF: 6100-1302 2 holes
REF: 6100-1303 3 holes
REF: 6100-1304 4 holes
REF: 6100-1305 5 holes
REF: 6100-1306 6 holes
REF: 6100-1307 7 holes
REF: 6100-1308 8 holes
Material: Stainless steel



Inner Threaded Connecting Rod

REF: 6100-1309 80mm
Number: 6100-1310 120mm
Material: Stainless steel



M6 Bolt

REF: HYLL17
Size:
M6×10.12.16.20.25.30
Material: Stainless steel



Pin Clamp

REF: 6100-1311 ϕ4
6100-1312 ϕ5-6
Material: Stainless steel



Pin Clamp Thick

REF: 6100-1313 ϕ1.5mm
REF: 6100-1318 Φ2.0mm
REF: 6100-1314 ϕ2.5mm
Material: Stainless steel



Drill Bit Stop Unit

REF: 6100-1315
Material: Stainless steel



Hex Nut M6

REF: 6100-1316
Material: Stainless steel



Wrist Joint External Fixator

REF: HOT001
Used for: wrist
Configuration:
2pcs Φ160 full ring , 3pcs ϕ160 half ring , 2pcs hinge , 1pc retractor,
7pcs M6*250 threaded rod





Ankle Joint External Fixator

REF: HOT002
Used for: Ankle joint
Configuration:
4pcs extender, 6pcs M6*150 threaded rod, 3pcs porous plate with 1hole, 3pcs universal joint, 2pcs ϕ160 ring, 2pcs ϕ160U ring

Parts & Instruments

Ring
REF: HOTL01
Size:
Φ120、Φ140、Φ150、Φ160、
Φ180、Φ200、Φ220、Φ240
Material: Aluminum



Half Ring
REF: HOTL02
Size:
Φ120、Φ140、Φ150、Φ160、Φ180、
Φ200、Φ220、Φ240
Material: Aluminum



U Ring
REF: HOTL03
Size:
Φ120、Φ140、Φ150、Φ160
Φ180、Φ200
Material: Aluminum



90° Ring
REF: HOTL04
Size:
R90 Long、R90 Short、R120 Long、R120 Short
Material: Aluminum



Porous Plate
REF: HOTL05
Size: 1、2、3、4、5、6、7、8 Holes
Material: Stainless steel



Six Corner Connection
REF: HOTL06
Size: 15mm、30mm
Material: Stainless steel



Connecting Plate
REF: HOTL07
Size: 20、30、40、50
Material: Stainless steel



U Type Ring Extension Rod
REF: HOTL08
Size: 3、4、5、6、7、8 Holes
Material: Aluminum



Ball Head Screw
REF: HOTL09
Size: Φ100、Φ150、Φ200、Φ280
Material: Stainless steel



90° Conversion
REF: HOTL10
Material: Stainless steel



Square Nuts
REF: HOTL11
Material: Stainless steel



Nylon Square Nut
REF: HOTL12
Material: Nylon



Cone Washer
REF: HOTL13
Material: Stainless steel



Cone Washer
REF: HOTL14
Material: Stainless steel



Annular Tubes
REF: HOTL15
Size: 10、20、30、40、50



Parts & Instruments

Connecting Rod
REF: HOTL16
Material: Aluminum



Quick Coupling Rod
REF: HOTL17
Material: Stainless steel



Universal Joint
REF: HOTG03
Material: Stainless steel



Retractor
REF: HOTL18
Size: 100、150、200
Material: Stainless steel



Retractor II
REF: HOTL19
Material: Stainless steel



Threaded Rod
REF: HYLL05



Needle Clamp
REF: HOTJ01
Material: Stainless steel



Square Needle Clamp
REF: HOTJ02
Material: Stainless steel



Pin To Ring Coupling
REF: HOTJ03
Material: Stainless steel



Hinge
REF: HOTG01
Material: Stainless steel



L Type Hinge
REF: HOTG02
Material: Stainless steel



Extender
REF: HOTY01
Size: 70、100、150、200
Material: Aluminum



Tight Wire Clamp
REF: HOTGJ01



Socket Wrench #10
REF: HOTGJ02



Straight Screwdriver #3
REF: HOTGJ03



Screw Driver
REF: HOTGJ04
Size: 6mm



Double Ended Spanner
REF: HOTGJ05
Size: #10



Socket Wrench
REF: HOTGJ06
Size: #10



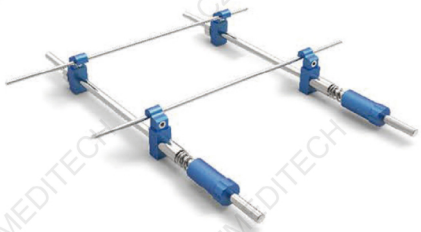


Lateral Limb Reconstruction External Fixator

REF: B01
Size: ϕ4.0×100、ϕ4.0×160

Large Skin Retractor

REF: Q01
Size: Φ2.0mm×250
Φ2.5mm×250



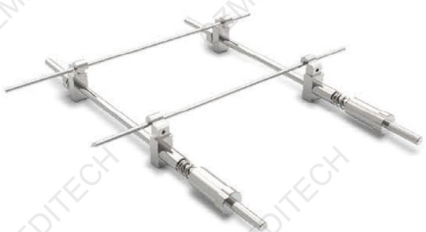


Dual-purpose Skin Retractor

REF: Q03

Small Skin Retractor

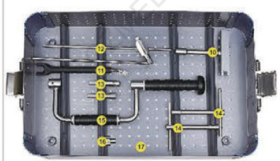
REF: Q02
Size: Φ1.5mm×250
Φ2.0mm×250



Hoffmann Type Small Fragment External Fixator Instrument Set 7100-01







Product No.	No.	Product Name	Specification	Qty
7100-0101	1	Rod To Rod Coupling	Φ5/5	12
7100-0102	2	Pin To Rod Coupling	Φ5/3-4	12
7100-0103	3	4-hole Pin Clamp	Φ5/3-4	3
7100-0104	4	Peri-articular Pin Clamp	Φ3/4	1
7100-0105	5	Post	Φ5/0°	2
7100-0106	6	Post	Φ5/30°	4
7100-0107	7	Apex Pin Self-drilling	HA 3.0×80	4
7100-0108			HA 3.0×100	4
7100-0109			HA 4.0×80	4
7100-0110			HA 4.0×100	4
7100-0111			HA 4.0×120	4
7100-0112	8	Drill Sleeves	Φ3	1
7100-0113			Φ4	1
7100-0114	9	Carbon Fiber Connecting Rod	Φ5×120	4
7100-0115			Φ5×150	4
7100-0116			Φ5×180	2
7100-0117			Φ5×200	4
7100-0118	10	T Wrench	#5	1
7100-0119	11	Stabilization/Reduction Wrench	#5	1
7100-0120	12	Elbow Joint Movement Device	Φ5	1
7100-0121	13	Apex Pin Chuck	Φ3	1
7100-0122			Φ4	1
7100-0123	14	T-shaped Pin Wrench	Φ3	1
7100-0124			Φ4	1
7100-0125	15	Hand Drill		1
7100-0126	16	Thumb Wheel	#5/7	1
7100-0127	17	Aluminum Box		1

Parts & Instruments Of Small Fragment External Fixator Instrument Set

Pin To Rod Coupling
REF: 7100-0102
Size: Φ5/3-4
Material: Aluminum



Rod To Rod Coupling
REF: 7100-0101
Size: Φ5/5
Material: Aluminum



Pin To Rod Coupling
REF: ZSSP01
Size: Φ5/3-4
Material: PEEK



Rod To Rod Coupling
REF: ZSSR01
Size: Φ5/5
Material: PEEK



Pin To Rod Integrated Coupling
REF: ZSSP04
Size: Φ3/4/5
Material: Aluminum



Peri-articular Pin Clamp
REF: 7100-0104
Size: Φ5/3-4
Material: Aluminum



4-hole Pin Clamp
REF: 7100-0103
Size: Φ5/3-4
Material: Aluminum



Pin To Rod Coupling
REF: 7100-0127
Size: Φ3/2
Material: Aluminum



Rod To Rod Coupling
REF: 7100-0128
Size: Φ3/3
Material: Aluminum



Parts & Instruments Of Small Fragment External Fixator Instrument Set

Tube To Rod Coupling
REF: 7100-0129
Size: Φ15/5
Material: Aluminum



Connecting Rod
REF: 7100-0130/7100-0114
Material: Aluminum/Carbon fiber



Straight Post
REF: 7100-0105
Size: Φ5/0°
Material: Stainless steel



Elbow Joint Movement Device
REF: 7100-0120
Size: Φ5
Material: Stainless steel



30°post
REF: 7100-0106
Size: Φ5/30°
Material: Stainless steel



Wrist Joint Movement Device
REF: 7100-0601
Size: Φ5
Material: Stainless steel



Compression/distraction Tube
REF: 7100-1101
Size: 15mm
Material: Aluminum



Parts & Instruments Of Small Fragment External Fixator Instrument Set

Stabilization/reduction Wrench

REF: 7100-0119
Size: #15



Hand Drill

REF: 7100-0125



Wrench

REF: 7100-0133
Size: #3/#4/#5



T Wrench

REF: 7100-0118
Size: #5



T-shaped Pin Wrench

REF: 7100-0123/7100-0124
Size: Φ3/Φ4



Drill Sleeves

REF: 7100-0112/7100-0113
Size: Φ3、Φ4



Apex Pin Chuck

REF: 7100-0121/7100-0122
Size: Φ3/Φ4



Thumb Wheel

REF: 7100-0126
Size: #5/7



Ulna & Radius External Fixator

REF: 7100-03
Used for: Ulna, Radius

REF	Product Name	Specification	Qty
7100-0301	Rod to rod coupling	ϕ5/5	4
7100-0302	4-hole pin clamp	ϕ5/3-4	2
7100-0303	Post	ϕ5/30°	4
7100-0304	Connecting rod	ϕ5×200mm	2
7100-0305	Apex Pin Self-drilling	ϕ3×120mm	4



Forearm External Fixator

REF: 7100-04
Used for: Forearm

REF	Product Name	Specification	Qty
7100-0401	Rod to rod coupling	ϕ5/5	2
7100-0402	4-hole pin clamp	ϕ5/3-4	2
7100-0403	Post	0°	2
7100-0404	Connecting rod	ϕ5×200mm	1
7100-0405	Apex Pin Self-drilling	ϕ3×120mm	4



Distal Radius External Fixator

REF: 7100-05
Used for: Ulna, Radius

REF	Product Name	Specification	Qty
7100-0501	Rod to rod coupling	ϕ5/5	1
7100-0502	Pin to rod coupling	ϕ5/3-4	2
7100-0503	Peri-articular pin clamp	ϕ5/3-4	1
7100-0504	Connecting rod	ϕ5×200mm	1
7100-0505	Apex Pin Self-drilling	ϕ3×120mm	4



Wrist Joint External Fixator

REF: 7100-06
Used for: Wrist joint

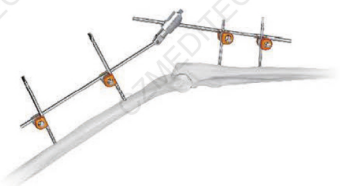
REF	Product Name	Specification	Qty
7100-0601	Wrist joint movement device	ϕ5	1
7100-0602	Pin to rod coupling	ϕ5/3-4	4
7100-0603	Apex Pin Self-drilling	ϕ3×120mm	4



Elbow Joint External Fixator

REF: 7100-07
Used for: Elbow joint

REF	Product Name	Specification	Qty
7100-0701	Elbow joint movement device	ϕ5	1
7100-0702	Pin to rod coupling	ϕ5/3-4	4
7100-0703	Apex Pin Self-drilling	4×120mm	4



Finger & Palm External Fixator

REF: 7100-08
Used for: Finger, Palm

REF	Product Name	Specification	Qty
7100-0801	Pin to rod coupling	ϕ3/2	2
7100-0802	Connecting rod	ϕ3×80mm	1
7100-0803	Apex Pin Self-drilling	ϕ2×70mm	4



Humeral Shaft External Fixator

REF: 7100-09
Used for: Humeral shaft

REF	Product Name	Specification	Qty
7100-0901	Rod to rod coupling	ϕ5/5	2
7100-0902	4-hole pin clamp	ϕ5/3-4	2
7100-0903	Post	ϕ5/30°	2
7100-0904	Connecting rod	ϕ5×200mm	1
7100-0905	Apex Pin Self-drilling	ϕ4×120mm	4





Proximal Humerus External Fixator

REF: 7100-10
Used for: Proximal humerus, Condyle neck

REF	Product Name	Specification	Qty
7100-1001	Rod to rod coupling	ϕ5/5	4
7100-1002	Pin to rod coupling	ϕ5/3-4	2
7100-1003	4-hole pin clamp	ϕ5/3-4	1
7100-1004	Connecting rod	ϕ5×250mm	2
7100-1005	Connecting rod	ϕ5×200mm	1
7100-1006	Post	ϕ5/30°	2
7100-1007	Apex Pin Self-drilling	ϕ4×120mm	4

Humerus External Fixator

REF: 7100-11
Used for: Bone shaft, distal & proximal bone

REF	Product Name	Specification	Qty
7100-1101	Compression/distraction tube	ϕ15	1
7100-1102	Tube to rod coupling	ϕ15/5	2
7100-1103	4-hole pin clamp	ϕ5/3-4	2
7100-1104	Post	ϕ5/30°	2
7100-1105	Apex Pin Self-drilling	ϕ4×120mm	4



Hoffmann Type Large Fragment External Fixator Instrument Set 7100-02



REF	No.	Product Name	Specification	Qty
7100-0201	1	Rod To Rod Coupling	Φ8/8	12
7100-0202	2	Pin To Rod Coupling	Φ8/5-6	12
7100-0203	3	5-hole Pin Clamp	Φ8/5-6	3
7100-0204	4	Post	Φ8/0°	2
7100-0205	5	Post	Φ8/30°	4
7100-0206	6	Apex Pin Self-drilling	HA 5.0×120	4
7100-0207			HA 5.0×150	8
7100-0208			HA 5.0×180	4
7100-0209	7	Drill Sleeve	Φ5	2
7100-0210	8	Carbon Fiber Connecting Rod	Φ8×200	4
7100-0211			Φ8×250	4
7100-0212			Φ8×300	4
7100-0213	9	Semi-circular Curved Rod	Φ8 180	2
7100-0214			Φ8/ 200	2
7100-0215	10	Stabilization/Reduction Wrench	#7	1
7100-0216	11	Torque Wrench	ϕ7	1
7100-0217	12	Thumb Wheel	#5/7	1
7100-0218	13	Apex Pin Chuck	ϕ5	1
7100-0219	14	Hand Drill		1
7100-0220	15	T-shaped Pin Wrench	ϕ5	1
7100-0221	16	T Wrench	#7	1
7100-0222	17	Aluminum Box		1

Parts & Instruments Of Large Fragment External Fixator Instrument Set

Pin To Rod Coupling
REF: 7100-0201
Size: Φ8/5-6
Material: Aluminum



Rod To Rod Coupling
REF: 7100-0202
Size: Φ8/8
Material: Aluminum



Pin To Rod Coupling
REF: ZSSP01
Size: Φ8/5-6
Material: Aluminum



Rod To Rod Coupling
REF: ZSSR01
Size: Φ8/8
Material: PEEK



Pin To Rod Integrated Coupling
REF: ZSSP04
Size: Φ5/6/8
Material: Aluminum



5-hole Pin Clamp
REF: 7100-0203
Size: Φ8/5-6
Material: Aluminum



Tube To Rod Coupling
REF: 7100-2001
Size: Φ20/8
Material: Aluminum



Semi-circular Curved Rod
REF: 7100-0233/0213/0214
Size: Φ8×160/180/200
Material: Aluminum



Straight Post
REF: 7100-0205
Size: Φ8/0°
Material: Stainless steel



Parts & Instruments Of Large Fragment External Fixator Instrument Set

30°post
REF: 7100-0204
Size: Φ8/30°
Material: Stainless steel



Connecting Rod
REF: 7100-0234/7100-0210
Material: Aluminum/Carbon fiber



Compression/Distraction Tube
REF: 7100-2002
Size: Φ20
Material: Aluminum



Compression/Distraction Single Rod
REF: 7100-2028
Size: Φ8
Material: Aluminum



Compression/Distraction Double Rods
REF: 7100-2029
Size: Φ8
Material: Aluminum



Ankle Joint Movement Device
REF: 7100-1903
Size: Φ8
Material: Stainless steel



Knee Joint Movement Device
REF: 7100-1803
Size: Φ8 L/R
Material: Stainless steel



Parts & Instruments Of Large Fragment External Fixator Instrument Set

Torque Wrench
REF: 7100-0216
Size: #7



Stabilization/Reduction Wrench
REF: 7100-0215
Size: #22



Wrench
REF: 7100-0230
Size: #5/6/7



Hand Drill
REF: 7100-0219



T Wrench
REF: 7100-0220
Size: #7



T-shaped Pin Wrench
REF: 7100-0221
Size: Φ5、Φ6



Drill Sleeve
REF: 7100-0209/0231
Size: Φ5/Φ6



Apex Pin Chuck
REF: 7100-0218
Size: Φ5、Φ6



Thumb Wheel
REF: 7100-0217
Size: Φ5/Φ7



Proximal Tibia External Fixator

REF: 7100-12
Used for: Proximal tibia



REF	Product Name	Specification	Qty
7100-1201	Rod to rod coupling	ϕ8/8	4
7100-1202	Pin to rod coupling	ϕ8/5-6	3
7100-1203	5-hole pin clamp	ϕ8/5-6	1
7100-1204	Post	ϕ8/30°	2
7100-1205	Semi-circular Curved Rod	ϕ8 180	1
7100-1206	Connecting rod	ϕ8×250mm	2
7100-1207	Apex Pin Self-drilling	ϕ5×150mm	5



Femoral Shaft External Fixator

REF: 7100-13
Used for: Femoral shaft

REF	Product Name	Specification	Qty
7100-1301	Rod to rod coupling	ϕ8/8	2
7100-1302	Pin to rod coupling	ϕ8/5-6	4
7100-1303	Connecting rod	ϕ8×200mm	1
7100-1304	Connecting rod	ϕ8×250mm	2
7100-1305	Apex Pin Self-drilling	ϕ5×150mm	4

Half Ring External Fixator

REF: 7100-14
Used for: Tibia, perone

REF	Product Name	Specification	Qty
7100-1401	Rod to rod coupling	ϕ8/8	6
7100-1402	5-hole pin clamp	ϕ8/5-6	2
7100-1403	Post	ϕ8/30°	4
7100-1404	Connecting rod	ϕ8×300mm	2
7100-1405	Connecting rod	ϕ8×250mm	1
7100-1406	Apex Pin Self-drilling	ϕ5×150mm	4

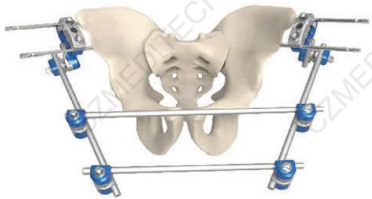


Proximal Femur External Fixator

REF: 7100-15
Used for: Pertrochanteric



REF	Product Name	Specification	Qty
7100-1501	Rod to rod coupling	ϕ8/8	4
7100-1502	5-hole pin clamp	ϕ8/5-6	2
7100-1503	Post	ϕ8/30°	4
7100-1504	Connecting rod	ϕ8×300mm	2
7100-1505	Apex Pin Self-drilling	ϕ5×150mm	2
7100-1506	Apex Pin Self-drilling	ϕ5×180mm	2



Pelvic External Fixator

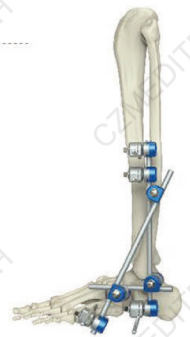
REF: 7100-16
Used for: Pelvic

REF	Product Name	Specification	Qty
7100-1601	Rod to rod coupling	ϕ8/8	6
7100-1602	5-hole pin clamp	ϕ8/5-6	2
7100-1603	Post	ϕ8/30°	2
7100-1604	Connecting rod	ϕ8×300mm	2
7100-1605	Connecting rod	ϕ8×200mm	2
7100-1606	Apex Pin Self-drilling	ϕ5×150mm	4

Ankle Joint External Fixator

REF: 7100-17
Used for: Ankle joint

REF	Product Name	Specification	Qty
7100-1701	Rod to rod coupling	ϕ8/8	3
7100-1702	Pin to rod coupling	ϕ8/5-6	4
7100-1703	Connecting rod	ϕ8×250mm	2
7100-1704	Connecting rod	ϕ8×200mm	1
7100-1705	Apex Pin Self-drilling	ϕ5×150mm	4



Knee Joint External Fixator

REF: 7100-18
Used for: Knee joint

REF	Product Name	Specification	Qty
7100-1801	Rod to rod coupling	ϕ8/8	2
7100-1802	Pin to rod coupling	ϕ8/5-6	4
7100-1803	Knee joint movement device	ϕ8	1
7100-1804	5-hole pin clamp	ϕ8/5-6	1
7100-1805	Post	ϕ8/30°	1
7100-1806	Connecting rod	ϕ8×150mm	1
7100-1807	Apex Pin Self-drilling	ϕ5×150mm	6





Ankle Fusion Joint External Fixator

REF: 7100-19
Used for: Ankle joint

REF	Product Name	Specification	Qty
7100-1901	Pin to rod coupling	ϕ5/3-4	1
7100-1902	Pin to rod coupling	ϕ8/5-6	4
7100-1903	Ankle joint movement device	ϕ8	1
7100-1904	Apex Pin Self-drilling	ϕ5×150mm	4
7100-1905	Apex Pin Self-drilling	ϕ3×120mm	1

Micro-motion Type External Fixator

REF: 7100-20

REF	Product Name	Specification	Qty
7100-2001	Tube to rod coupling	ϕ20/8	2
7100-2002	Compression/distraction tube	ϕ20	1
7100-2003	5-hole pin clamp	ϕ8/5-6	2
7100-2004	Post	ϕ8/30°	2
7100-2005	Apex Pin Self-drilling	ϕ5×150mm	4





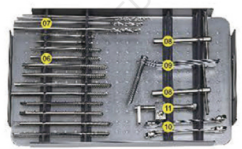
Micro-motion Type External Fixator

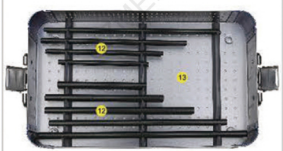
REF: 7100-21

REF	Product Name	Specification	Qty
7100-2101	Tube-Rod Coupling	ϕ20/8	2
7100-2102	Compression Distraction Tube	ϕ20	1
7100-2103	5-Hole Pin Clamp	ϕ8/5-6	2
7100-2104	Post	ϕ8/30°	2
7100-2105	Apex Pin Self-drilling	ϕ6×150mm	4

Synthes Type External Fixator Instrument Set- I 8100-01





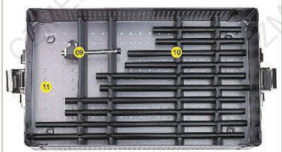


REF	No.	Product Name	Specification	Qty
8100-0101	1	Ringent Rod To Rod Coupling	Φ8/8	4
8100-0102	2	Ringent Pin To Rod Coupling	Φ8/4-5	8
8100-0103	3	Ringent Rod To Rod Coupling	Φ11/11	4
8100-0104	4	Ringent Pin To Rod Coupling	Φ11/5-6	12
8100-0105	5	T Clamp	Φ11/5	2
8100-0106	6	Shanz Pin	HA 4.0×90	4
8100-0107			HA 5.0×110	4
8100-0108			HA 5.0×130	6
8100-0109			HA 6.0×130	6
8100-0110			HB 5.0×150	2
8100-0111			HB 6.0×150	2
8100-0112	7	Drill Bits	Φ2.8×200	2
8100-0113			Φ3.8×200	2
8100-0114			Φ4.8×200	2
8100-0115	8	Screw Driver	Φ4	1
8100-0116			Φ5	1
8100-0117	9	Tapered Trocar & Guide	Φ4	1
8100-0118			Φ5	1
8100-0119			Φ6	1
8100-0120	10	Open Wrench	#10	2
8100-0121	11	Pressurizer		1
8100-0423	12	Connecting Rod	Φ8×150	2
8100-0424			Φ8×200	2
8100-0425			Φ8×250	2
8100-0426			Φ8×300	2
8100-0427			Φ11×150	2
8100-0428			Φ11×200	2
8100-0429			Φ11×250	2
8100-0430			Φ11×300	2
8100-0431			Φ11×350	2
8100-0131	13	Aluminum Box		1

Synthes Type External Fixator Instrument Set-II 8100-02



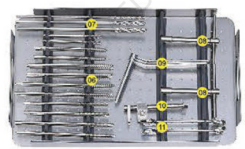


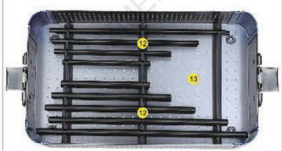


REF	No.	Product Name	Specification	Qty
8100-0201	1	Pin To Rod Coupling	Φ11/5-6	12
8100-0202	2	Ringent Rod To Rod Couplin	Φ11/11	9
8100-0203	3	T Clamp	Φ11/5	2
8100-0204	4	Shanz Pin	HA 5.0×110	4
8100-0205			HA 5.0×130	6
8100-0206			HB 5.0×150	2
8100-0207			HA 6.0×130	6
8100-0208			HB 6.0×150	2
8100-0209	5	Drill bits	Φ3.8×200	2
8100-0210			Φ4.8×200	2
8100-0211	6	Screw Driver	Φ5	1
8100-0212			Φ6	1
8100-0213	7	Tapered Trocar & Guide	Φ4	1
8100-0214			Φ5	1
8100-0215			Φ6	1
8100-0216	8	Open Wrench	#10	2
8100-0217	9	Pressurizer		1
8100-0427	10	Connecting Rod	Φ11×150	4
8100-0428			Φ11×200	4
8100-0429			Φ11×250	4
8100-0430			Φ11×300	4
8100-0431			Φ11×350	4
8100-0231	11	Aluminum Box		1

Synthes Type External Fixator Instrument Set-III 8100-03







REF	No.	Product Name	Specification	Qty
8100-0301	1	Pin To Rod Coupling	Φ8/3.5-4	8
8100-0302	2	Rod To Rod Coupling	Φ8/8	4
8100-0303	3	Rod To Rod Coupling	Φ11/11	4
8100-0304	4	Pin To Rod Coupling	Φ11/5-6	12
8100-0305	5	T Clamp	Φ11/5	2
8100-0306	6	Shanz Pin	HA 4.0×90	4
8100-0307			HA 5.0×110	4
8100-0308			HA 5.0×130	6
8100-0309			HA 6.0×130	6
8100-0310			HB 5.0×150	2
8100-0311			HB 6.0×150	2
8100-0312	7	Drill Bits	Φ2.8×200	2
8100-0313			Φ3.8×200	2
8100-0314			Φ4.8×200	2
8100-0315	8	Screw Driver	Φ4	1
8100-0316			Φ5	1
8100-0317	9	Tapered Trocar & Guide	Φ4	1
8100-0318			Φ5	1
8100-0319			Φ6	1
8100-0320	10	Pressurizer		1
8100-0321	11	Open Wrench	#10	2
8100-0423	12	Connecting Rod	Φ8×150	2
8100-0424			Φ8×200	2
8100-0425			Φ8×250	2
8100-0426			Φ8×300	2
8100-0427			Φ11×150	2
8100-0428			Φ11×200	2
8100-0429			Φ11×250	2
8100-0430			Φ11×300	2
8100-0431			Φ11×350	2
8100-0331	13	Aluminum Box		1

Parts & Instruments Of Synthes Type External Fixator Instrument Set

Pin To Rod Coupling
REF: 8100-0401
Size: Φ11/5
Material: Stainless steel



Pin To Rod Coupling
REF: 8100-0402/0403
Size: Φ11/5-6、Φ8/3.5-4
Material: Aluminum



T Clamp
REF: 8100-0411
Size: Φ11/5
Material: Stainless steel



Rod To Rod Coupling
REF: 8100-0414
Size: Φ11/11
Material: Stainless steel



Rod To Rod Coupling
REF: 8100-0415/0416
Size: Φ11/11、Φ8/8
Material: Aluminum



T Clamp
REF: 8100-0412/0413
Size: Φ8/4、Φ11/5
Material: Aluminum



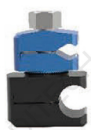
Ringent Rod To Rod Coupling
REF: 8100-0404/0405/0406
Size: Φ11/11、Φ11/8、Φ8/8
Material: Aluminum



Ringent Pin To Rod Coupling
REF: 8100-0407/0408
Size: Φ8/2.5-3.5、Φ8/4-5
Material: Aluminum



Ringent Pin To Rod Coupling
REF: 8100-0409/0410
Size: Φ11/5-6、Φ11/3-4
Material: Aluminum



Parts & Instruments Of Synthes Type External Fixator Instrument Set

Integrated Pin To Rod Coupling
REF: ZKTP01
Size: Φ8/3-4、Φ11/5-6
Material: Aluminum



Integrated Rod To Rod Coupling
REF: ZKTR01
Size: Φ8/8、Φ11/11
Material: Aluminum



Ringent Rod To Rod Coupling
REF: 8100-0419
Size: Φ11/11
Material: Aluminum



Pin To Rod Coupling
REF: 8100-0417/0418
Size: Φ8/3-4、Φ11/5-6
Material: Aluminum



Semi-circular Curved Rod
REF: 8100-0420
Size: Φ8mm
Material: Aluminum



Trapezoidal Curved Rod
REF: 8100-0422
Size: Φ8mm
Material: Aluminum



Connecting Rod
REF: 8100-0423/0431
Size: 8×150/200/250/300
11×150/200/250/300/350



Parts & Instruments Of Synthes Type External Fixator Instrument Set

Curved Rod

REF: 8100-0421
Size: Φ8mm
Material: Aluminum



Pressurizer

REF: 8100-0432



Compression/distraction Rod

REF: 8100-0433/0434
Size: Φ8
Material: Stainless steel



Open Spanner

REF: ZZLGJ01
Size: 10#



Tapered Trocar & Guide

REF: ZZLGJ03
Size: Φ3mm、Φ4mm、Φ5mm、Φ6mm
Note: Single or Triple is OK



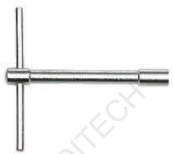
Hex Wrench

REF: ZZLGJ04
Size: Φ2mm、Φ3mm、Φ4mm、Φ5mm、Φ6mm



Screw Driver

REF: ZZLGJ05
Size: Φ2mm、Φ2.5mm、Φ3mm、Φ3.5mm、Φ4mm、Φ5mm、Φ6mm



Half Ring Type External Fixator

REF: 8100-05
Used for: Tibia & perone open & closed fracture

REF	Product Name	Specification	Qty
8100-0501	Ringent rod to rod coupling	φ8/8	6
8100-0502	Ringent pin to rod coupling	φ8/4-5	6
8100-0503	Semi-circular curved rod	φ8	2
8100-0426	Connecting rod	φ8×300	1
8100-0505	Compression/distraction rod	φ8	2
8100-0506	Shanz Pin	HA 4.0×120	6





Condylar External Fixator

REF: 8100-06
Used for: Humeral epicondyle, tibial epicondyle, distal fracture

REF	Product Name	Specification	Qty
8100-0601	Ringent rod to rod coupling	φ8/8	3
8100-0602	Ringent pin to rod coupling	φ8/4-5	6
8100-0603	Semi-circular curved rod	φ8	1
8100-0604	Trapezoidal curved rod	φ8	1
8100-0425	Connecting rod	φ8×250	1
8100-0606	Shanz Pin	HA 4.0×120	6

Tibial Joint Side External Fixator

REF: 8100-07
Used for: Distal tibial joint, proximal fracture

REF	Product Name	Specification	Qty
8100-0701	Ringent rod to rod coupling	φ8/8	3
8100-0702	Ringent pin to rod coupling	φ8/4-5	7
8100-0703	Semi-circular curved rod	φ8	1
8100-0704	Curved rod	φ8	1
8100-0426	Connecting rod	φ8×300	1
8100-0706	Shanz Pin	HA 4.0×120	7



Z Frame(T Type) External Fixator

REF: 8100-08
Used for: Femur comminuted fracture

REF	Product Name	Specification	Qty
8100-0801	Ringent rod to rod coupling	ϕ8/8	2
8100-0802	Ringent pin to rod coupling	ϕ8/4-5	4
8100-0803	T clamp	ϕ8/4	1
8100-0804	Connecting rod	ϕ8×100	1
8100-0423	Connecting rod	ϕ8×150	2
8100-0806	Shanz Pin	HA 4.0×120	6





T Frame External Fixator

REF: 8100-09
Used for: Femur, Tibia

REF	Product Name	Specification	Qty
8100-0901	Pin to rod coupling	ϕ11/5-6	4
8100-0902	T clamp	ϕ11/5	1
8100-0430	Connecting rod	ϕ11×300	1
8100-0904	Shanz Pin	ϕ5×130	4
8100-0905	Shanz Pin	HBϕ5×150	2

Straight Type External Fixator

REF: 8100-10
Used for: Femur, Tibia

REF	Product Name	Specification	Qty
8100-1001	Ringent rod to rod coupling	ϕ11/11	1
8100-1002	Pin to rod coupling	ϕ11/5-6	4
8100-0428	Connecting rod	ϕ11×200	2
8100-1004	Shanz Pin	ϕ5×130	4





Z Type External Fixator

REF: 8100-11
Used for: Femur, Tibia

REF	Product Name	Specification	Qty
8100-1101	Rod to rod coupling	ϕ11/11	2
8100-1102	Pin to rod coupling	ϕ11/5-6	4
8100-0428	Connecting rod	ϕ11×200	2
8100-0427	Connecting rod	ϕ11×150	1
8100-1105	Shanz Pin	ϕ5×130	4

T Type External Fixator

REF: 8100-12
Used for: Tibia comminuted fracture

REF	Product Name	Specification	Qty
8100-1201	Pin to rod coupling	ϕ11/5-6	4
8100-1202	T clamp	ϕ11/5	1
8100-0430	Connecting rod	ϕ11×300	1
8100-1204	Shanz Pin	ϕ5×130	4
8100-1205	Shanz Pin	HBϕ5×150	2





Z Type(Enhancement Mode) External Fixator

REF: 8100-13
Used for: Femur, Tibia

REF	Product Name	Specification	Qty
8100-1301	Rod to rod coupling	ϕ11/11	2
8100-1302	Pin to rod coupling	ϕ11/5-6	4
8100-0428	Connecting rod	ϕ11×200	2
8100-0427	Connecting rod	ϕ11×150	1
8100-1305	Shanz Pin	ϕ5×130	4

Straight Type External Fixator

REF: 8100-14
Used for: Tibia

REF	Product Name	Specification	Qty
8100-1401	Pin to rod coupling	ϕ11/5-6	4
8100-0429	Connecting rod	ϕ11×250	1
8100-1403	Shanz Pin	ϕ5×130	4





Pelvic Fixator External Fixator

REF: 8100-15
Used for: Pelvic

REF	Product Name	Specification	Qty
8100-1501	Ringent rod to rod coupling	ϕ11/11	2
8100-1502	Ringent pin to rod coupling	ϕ11/5-6	4
8100-1503	Ringent rod to rod coupling	ϕ11/8	2
8100-0428	Connecting rod	ϕ11×200	2
8100-0430	Connecting rod	ϕ11×300	1
8100-1506	Compression/distraction rod	ϕ8	1
8100-1507	Shanz Pin	ϕ5×150	4

Universal Pin/Rod To Rod Coupling



Z Type External Fixator

REF: ZWX001

REF	Product Name	Specification	Qty
ZWXR01	Universal rod to rod coupling	ϕ11/11	2
ZWXP01	Universal pin to rod coupling	ϕ11/6	4
ZJYL01	Connecting rod	ϕ11/200	2
ZJYL01	Connecting rod	ϕ11×150	1
SS10601345	Threaded rod	ϕ6×130	4

Universal Rod To Rod Coupling

REF: ZWXR01
Size: Φ11/11、Φ8/8



Universal Pin To Rod Coupling

REF: ZWXP01
Size: Φ11/6、Φ8/4



Carbon Fiber Composite Ring



Three-dimensional Type External Fixator

REF: ZHH001

REF	Product Name	Specification	Qty
ZHHL01	Rings	L	1
ZJYL01	Connecting rod	ϕ11/250	2
ZHHR01	Rod to ring coupling	ϕ11/11	2
ZHHP01	Pin to ring coupling	ϕ2.0	4
ZKKP01	Ringent pin to rod coupling	ϕ11/5-6	2
ZKKR01	Ringent rod to rod coupling	ϕ11/11	1
SS10601345	Threaded rod	ϕ6×130	2
SS5020250	K-wire	ϕ2.0×250	2

Tight Wire Clamp

REF: ZHH-G01



Rings

REF: ZHHL01



Rod To Ring Coupling

REF: ZHHR01
Size: Φ11/11



Pin To Ring Coupling

REF: ZHHP01
Size: Φ2-4



Straight Type External Fixator



L
REF: 9100-0101
Matching bone screws: Φ6.0×130mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

M
REF: 9100-0102
Matching bone screws: Φ6.0×120mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver (Select 5mm bone screw)

S
REF: 9100-0103
Matching bone screws: Φ5.0×110mm 4 pcs
Matching instruments: 6mm hex wrench, 5mm screw driver

XS
REF: 9100-0104
Matching bone screws: Φ4.0×90mm 4 pcs
Matching instruments: 4mm hex wrench, 4mm screw driver

T Type External Fixator



L
REF: 9100-0201
Matching bone screws: Φ6.0×130mm 2 pcs, HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

M
REF: 9100-0202
Matching bone screws: Φ6.0×120mm 2 pcs, HBΦ6.0×130mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

S
REF: 9100-0203
Matching bone screws: Φ5.0×110mm 2 pcs, HBΦ5.0×120mm 2 pcs
Matching instruments: 5mm hex wrench, 5mm screw driver

XS
REF: 9100-0204
Matching bone screws: Φ4.0×90mm 4 pcs
Matching instruments: 4mm hex wrench, 4mm screw driver

Ankle Joint External Fixator



L
REF: 9100-0301
Matching bone screws: Φ6.0×130mm 4 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

M
REF: 9100-0302
Matching bone screws: Φ5.0×130mm 4 pcs
Matching instruments: 6mm hex wrench, 5mm screw driver

Straight Type With Middle Pins External Fixator



L
REF: 9100-0401
Matching bone screws: Φ6.0×130mm 6 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

M
REF: 9100-0402
Matching bone screws: Φ6.0×120mm 6 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver (Select 5mm bone screw)

S
REF: 9100-0403
Matching bone screws: Φ5.0×110mm 6 pcs
Matching instruments: 6mm hex wrench, 5mm screw driver

T Type With Middle Pins External Fixator



L
REF: 9100-0501
Matching bone screws: Φ6.0×130mm 4 pcs, HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

M
REF: 9100-0502
Matching bone screws: Φ6.0×120mm 4 pcs, HBΦ6.0×130mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver

S
REF: 9100-0503
Matching bone screws: Φ5.0×110mm 4 pcs, HBΦ5.0×120mm 2 pcs
Matching instruments: 5mm hex wrench, 5mm screw driver

3D Type External Fixator



L
REF: 9100-0601
Matching bone screws: Φ6.0×130mm 4 pcs
Matching instruments: 10-14mm open spanner, 6mm hex wrench

M
REF: 9100-0602
Matching bone screws: Φ5.0×120mm 4 pcs
Matching instruments: 10-14mm open spanner, 6mm hex wrench

S
REF: 9100-0603
Matching bone screws: Φ5.0×110mm 4 pcs
Matching instruments: 10-14mm open spanner, 5mm hex wrench

XS
REF: 9100-0604
Matching bone screws: Φ4.0×90mm 4 pcs
Matching instruments: 10mm open spanner, 4mm hex wrench

Three-section Straight Type External Fixator

REF: 9100-0701
Matching bone screws: Φ6.0×130mm 6 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver



Three-section T-shaped Type External Fixator

REF: 9100-0801
Matching bone screws: Φ6.0×130mm 4 pcs, HBΦ6.0×150mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver



Joint Type External Fixator

REF: 9100-0901
Matching bone screws: Φ6.0×130mm 2 pcs, HBΦ6.0×180mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver



Oblique Type External Fixator

REF: 9100-1001
Matching bone screws: Φ6.0×150mm 2 pcs, HBΦ6.0×180mm 2 pcs
Matching instruments: 6mm hex wrench, 6mm screw driver



Dynamic External Fixator

REF: 9100-1101
Matching bone screws: Φ4.0×250mm 2 pcs, HBΦ5.0×250mm 3 pcs
Matching instruments: 10mm open spanner, 4&5 mm screw driver

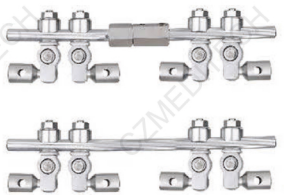


Stainless Steel Universal Type External Fixator- Ⅰ

L
REF: 9100-1201
Matching bone screws: Φ6.0×130mm 4 pcs
Matching instruments: 13-16mm open spanner, 4&5 mm hex wrench,6mm screw driver

M
REF: 9100-1202
Matching bone screws: Φ5.0×120mm 4 pcs
Matching instruments: 10-14mm open spanner, 4&5 mm hex wrench,5mm screw driver

S
REF: 9100-1203
Matching bone screws: Φ5.0×110mm 4 pcs
Matching instruments: 10-14mm open spanner, 4&5 mm hex wrench, 5 mm screw driver



Stainless Steel Straight Type External Fixator- Ⅱ

L
REF: 9100-1301
Matching bone screws: Φ6.0×130mm 4 pcs
Matching instruments: 10-16mm open spanner, 4 mm hex wrench, 6 mm screw driver

M
REF: 9100-1302
Matching bone screws: Φ5.0×120mm 4 pcs
Matching instruments: 10-14mm open spanner, 4 mm hex wrench, 5 mm screw driver

S
REF: 9100-1303
Matching bone screws: Φ5.0×110mm 4 pcs
Matching instruments: 10-14mm open spanner, 4 mm hex wrench, 5 mm screw driver



Mini-External Fixator(Finger & Palm)

REF: 9100-1401
Used for: Finger, Palm



Mini- External Fixator(Finger & Palm)

REF: 9100-1402
Used for: Finger, Palm



Wrist Joint External Fixator

REF: 9100-1501
Used for: Wrist joint



Semi-circular Type(Standard) External Fixator

REF: 9100-1601
Used for: Tibia&perone open&closed fracture

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	6
ZZLP01	Pin to rod coupling	ϕ8/4-5	6
ZZLL02	Semi-circular curved rod	ϕ8mm L	2
ZZLL01	Rod	ϕ8×300	1
ZZLL04	Compression/distraction rod	ϕ8	2
SS10401240	Shanz Pin	ϕ4×120	2
SS5040250	K-wire	ϕ4×250	2





Pelvic Fixator

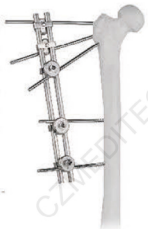
REF: 9100-1701
Used for: Pelvic

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	6
ZZLP01	Pin to rod coupling	ϕ8/4-5	6
ZZLL03	Semi-circular curved rod	ϕ8mm	2
ZZLL04	Compression/distraction rod	ϕ8	1
ZZLL01	Rod	ϕ8×180	2
SS10501345	Shanz Pin	ϕ5×130	6

Double Rods Tuberosity External Fixator

REF: 9100-1801
Used for: Pertrochanteric

REF	Product Name	Specification	Qty
ZZLP02	Double rods pin clamp	ϕ8/4-5	5
ZZLL01	Rod	ϕ8×300	2
SS10501345	Shanz Pin	ϕ5×130	2
SS10501850	Shanz Pin	ϕ5×180	3





Double Rod Single Side External Fixator

REF: 9100-1901
Used for: Femur, Tibia

REF	Product Name	Specification	Qty
ZZLP02	Pin to double rod coupling	ϕ8/4-5	4
ZZLL01	Rod	ϕ8×250	2
SS10501345	Shanz Pin	ϕ5×130	4

Humeral Lateral Condylar Neck External Fixator

REF: 9100-2001
Used for: Humeral lateral condylar neck, proximal & distal humer

REF	Product Name	Specification	Qty
ZZLP01	Pin to rod coupling	ϕ8/4-5	4
ZZLR01	Rod to rod coupling	ϕ8/8	1
ZZLL01	Rod	ϕ8×200	1
ZZLL01	Rod	ϕ8×150	1
SS10501345	Shanz Pin	ϕ5×130	4





Humeral Frame External Fixator

REF: 9100-2101
Used for: Humer

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	2
ZZLP01	Pin to rod coupling	ϕ8/4-5	6
ZZLL01	Rod	ϕ8×250	2
ZZLL01	Rod	ϕ8×200	1
SS10401240	Shanz Pin	ϕ4×120	6

Femoral Condylar External Fixator

REF: 9100-2201
Used for: Femoral supracondylar& intercondylar fracture

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	3
ZZLP02	Pin to double rod coupling	ϕ8/4-5	2
ZZLP01	Pin to rod coupling	ϕ8/4-5	5
ZZLL02	Semi-circular curved rod	ϕ8mm L	1
ZZLL01	Rod	ϕ8×300	2
ZZLL03	Curved rod	ϕ8mm Long	1
SS10501345	Shanz Pin	ϕ5×130	7





Femoral Shaft External Fixator

REF: 9100-2301
Used for: Femoral shaft 1/3 to the joint comminuted fracture

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	3
ZZLP02	Pin to double rod coupling	ϕ8/4-5	4
ZZLP01	Pin to rod coupling	ϕ8/4-5	3
ZZLL03	Semi-circular curved rod	ϕ8mm Long	2
ZZLL01	Rod	ϕ8×300	2
SS10501345	Shanz Pin	ϕ5×130	4
SS 5040250	K-wire	ϕ4×250	1

Ankle Joint External Fixator

REF: 9100-2401
Used for: Distal tibia, Ankle joint

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	6
ZZLP01	Pin to rod coupling	ϕ8-4/5	8
ZZLL04	Compression/distraction rod	ϕ8	2
ZZLL01	Rod	ϕ8×350	2
ZZLL01	Rod	ϕ8×250	2
SS10401240	Shanz Pin	ϕ4×120	4
SS 5040250	K-wire	ϕ4×250	2



Tibial Plateau Frame External Fixator

REF: 9100-2501
Used for: Proximal tibia

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	3
ZZLP01	Pin to rod coupling	ϕ8/4-5	8
ZZLL01	Rod	ϕ8×300	1
ZZLL02	Semi-circular curved rod	ϕ8mm L	1
ZZLL03	Curved rod	ϕ8mm Long	1
SS10501345	Shanz Pin	ϕ5×130	6
SS 5040250	K-wire	ϕ4×250	1





Humeral Condylar External Fixator

REF: 9100-2601
Used for: Humeral & tibial lateral epicondyle

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	3
ZZLP01	Pin to rod coupling	ϕ8/4-5	5
ZZLL01	Rod	ϕ8×250	1
ZZLL02	Semi-circular curved rod	ϕ8mm L	1
ZZLL03	Curved rod	ϕ8mm Short	1
SS10401240	Shanz Pin	ϕ4×120	3
SS 5040250	K-wire	ϕ4×250	1



Knee Joint External Fixator

REF: 9100-2701
Used for: Spanning joint, distal femur & proximal tibia

REF	Product Name	Specification	Qty
ZZLR01	Rod to rod coupling	ϕ8/8	8
ZZLP01	Pin to rod coupling	ϕ8/4-5	14
ZZLL02	Semi-circular curved rod	ϕ8mm L	2
ZZLL03	Curved rod	ϕ8mm Long	2
ZZLL06	Spanning joint connecting rod	ϕ8	2
SS10501345	Shanz Pin	ϕ5×130	14

Parts And Tools For Combination External Fixator ZZL

Single Rod Clamp

REF: ZZLP01
Size: Φ6/2.5-3.5mm、Φ8/3-4mm、Φ8/4-5mm、Φ8/5-6mm



Double Rods Clamp

REF: ZZLR01
Size: Φ6/6mm、Φ8/8mm



Double Rods Pin Clamp

REF: ZZLP02
Size: Φ8/3-4mm、Φ8/4-5mm、Φ8/5-6mm



Double Rod To Rod Clamp

REF: ZZLR02
Size: Φ6/6mm、Φ8/8mm



Semi-circular Curved Connecting Rod

REF: ZZLL02
Size: Φ6mm L、Φ6mm S、Φ8mm L、Φ8mm S
Material: Stainless steel



Trapezoidal Curved Connecting Rod

REF: ZZLL05
Size: Φ6mm、Φ8mm
Material: Stainless steel



Curved Connecting Rod

REF: ZZLL03
Size: Φ6mm L、Φ6mm S、Φ8mm L、Φ8mm S
Material: Stainless steel



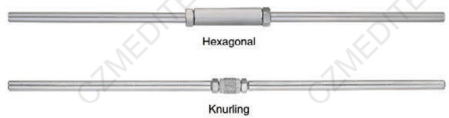
Rod

REF: ZZLL01

Parts And Tools For Combination External Fixator ZZL

Compression/distraction Rod

REF: ZZLL04
Size: Φ8
Material: Stainless steel



Spanning Joint Connecting Rod

REF: ZZLL06
Size: Φ8
Material: Stainless steel



Open Spanner

REF: ZZLGJ01
Size: 10#



Open Spanner

REF: ZZLGJ02
Size: 10-13



Tapered Trocar & Guide

REF: ZZLGJ03
Size: Φ3mm、Φ4mm、Φ5mm、Φ6mm
Note: Single or Triple is OK



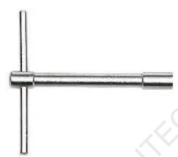
Hex Wrench

REF: ZZLGJ04
Size: Φ2mm、Φ3mm、Φ4mm、Φ5mm、Φ6mm



Screw Driver

REF: ZZLGJ05
Size: Φ2mm、Φ2.5mm、Φ3mm、Φ3.5mm、Φ4mm、Φ5mm、Φ6mm



Hydroxyapatite Coated Shanz Pin



Shanz Pin

REF: 7100-0107/0208
Diameter: 2.0/2.5/3.0/3.5/4.0/5.0/6.0mm
Length: 50-250mm





Apex Pin Self-drilling

Diameter: 3.0/4.0/5.0/6.0mm
Length: 60-250mm





Threaded Guide Wire

Diameter: 1.2/1.5/2.0/2.5/3.0mm
Length: 100/120/150/250/300mm



Wire with Olive

REF: 1001-0401/0402/0403
Specification: 1.5×350/2.0×350/2.5×350mm



K-wire

Diameter: 0.8/1.0/1.2/1.5/1.6/1.8/2.0/2.5/3.0/3.5/4.0/4.5mm
Length: 100/120/150/250/300mm



M6 Threaded Rod

REF: 1001-0601/0613
Length: 40-400mm



Drill Bit

REF: 1001-0701/0734
Diameter: 1.0/1.2/1.5/1.8/2.0/2.5/2.8/3.0/3.2/3.5/4.0/4.2/4.8/5.0mm
Length: 115-200mm



Connecting Rod

Diameter: 3/5/6/8/11mm
Length: 40-400mm
Material: Carbon fiber/Aluminum/Stainless steel

