



Quadrofit Total Knee System



Your partner for implants and
trauma products

Quadrofit Total Knee System

Quadrofit Total Knee System is designed and developed for use in cemented and cementless application of total knee arthroplasty.

The unique femoral cutting guide combines various functionalities in one component. This enables the surgeon to shape the femoral fast and accurate with only one guide positioning and fixing.

Quadrofit Total Knee System offers mobile and fixed insert options. This enables the surgeon to make the appropriate choice for the case.

Material

Total knee system manufactured from:

- CoCrMo alloy according to ASTM F75 - ISO 5832/4 for femoral component and tibial component
- PE-UHMW-Cross Linked and PE-UHMW according to ISO 5834/1-2 for tibial insert and patella



Femoral Component

0-5 Standard sizes; 6, 0.5, 1.5, 2.5, 3.5, 4.5, 5.5 - special order items (sizes)



Quadrofit Standard Femoral Component (Sterile)					
Cemented CoCr			Cementless CoCr Ti + Ha Coated		
Right	Left	Size	Right	Left	
EB8101C000S	EB8102C000S	0	EB8131C000S	EB8132C000S	
EB8101C001S	EB8102C001S	1	EB8131C001S	EB8132C001S	
EB8101C002S	EB8102C002S	2	EB8131C002S	EB8132C002S	
EB8101C003S	EB8102C003S	3	EB8131C003S	EB8132C003S	
EB8101C004S	EB8102C004S	4	EB8131C004S	EB8132C004S	
EB8101C005S	EB8102C005S	5	EB8131C005S	EB8132C005S	
EB8101C006S	EB8102C006S	6	EB8131C006S	EB8132C006S	
EB8101C015S	EB8102C015S	0,5	EB8131C015S	EB8132C015S	
EB8101C016S	EB8102C016S	1,5	EB8131C016S	EB8132C016S	
EB8101C017S	EB8102C017S	2,5	EB8131C017S	EB8132C017S	
EB8101C018S	EB8102C018S	3,5	EB8131C018S	EB8132C018S	
EB8101C019S	EB8102C019S	4,5	EB8131C019S	EB8132C019S	
EB8101C020S	EB8102C020S	5,5	EB8131C020S	EB8132C020S	

0-5 Standard sizes; 6, 0.5, 1.5, 2.5, 3.5, 4.5, 5.5 - special order items (sizes)

Quadrofit Posterior Stabilized Femoral Component (Sterile)					
Cemented CoCr			Cementless CoCr Ti + Ha Coated		
Right	Left	Size	Right	Left	
EB8121C000S	EB8122C000S	0	EB8135C000S	EB8136C000S	
EB8121C001S	EB8122C001S	1	EB8135C001S	EB8136C001S	
EB8121C002S	EB8122C002S	2	EB8135C002S	EB8136C002S	
EB8121C003S	EB8122C003S	3	EB8135C003S	EB8136C003S	
EB8121C004S	EB8122C004S	4	EB8135C004S	EB8136C004S	
EB8121C005S	EB8122C005S	5	EB8135C005S	EB8136C005S	
EB8121C006S	EB8122C006S	6	EB8135C006S	EB8136C006S	
EB8121C0 S	EB8122C015S	0	EB8135C015S	EB8136C0 S	
EB8121C0 6S	EB8122C016S	1	EB8135C016S	EB8136C0 6S	
EB8121C0 S	EB8122C017S	2	EB8135C017S	EB8136C0 S	
EB8121C0 S	EB8122C018S	3	EB8135C018S	EB8136C0 S	
EB8121C0 9S	EB8122C019S	4	EB8135C019S	EB8136C0 9S	
EB8121C02 S	EB8122C020S	5	EB8135C020S	EB8136C02 S	



Tibial Insert



Quadrofit Standard Tibial Insert (Sterile)						
PE - UHMW Cross linked						
Ref. Number						Thickness
0	1	2	3	4	5	
EB8151U008S	EB8151U108S	EB8151U208S	EB8151U308S	EB8151U408S	EB8151U508S	8
EB8151U010S	EB8151U110S	EB8151U210S	EB8151U310S	EB8151U410S	EB8151U510S	10
EB8151U012S	EB8151U112S	EB8151U212S	EB8151U312S	EB8151U412S	EB8151U512S	12
EB8151U015S	EB8151U115S	EB8151U215S	EB8151U315S	EB8151U415S	EB8151U515S	15
EB8151U018S	EB8151U118S	EB8151U218S	EB8151U318S	EB8151U418S	EB8151U518S	18

Quadrofit Posterior Stabilized Tibial Insert (Sterile)						
PE - UHMW Cross linked						
Ref. Number						Thickness
0	1	2	3	4	5	
EB8155U008S	EB8155U108S	EB8155U208S	EB8155U308S	EB8155U408S	EB8155U508S	8
EB8155U010S	EB8155U110S	EB8155U210S	EB8155U310S	EB8155U410S	EB8155U510S	10
EB8155U012S	EB8155U112S	EB8155U212S	EB8155U312S	EB8155U412S	EB8155U512S	12
EB8155U015S	EB8155U115S	EB8155U215S	EB8155U315S	EB8155U415S	EB8155U515S	15
EB8155U018S	EB8155U118S	EB8155U218S	EB8155U318S	EB8155U418S	EB8155U518S	18



Quadrofit MB Tibial Insert (Sterile)						0, 2, 4 - Standard sizes, 1, 3, 5, 6- special order items (sizes)	
PE - UHMW Cross linked							
Ref. Number							Thickness
0	1	2	3	4	5	6	
EB8251U008S	EB8251U108S	EB8251U208S	EB8251U308S	EB8251U408S	EB8251U508S	EB8251U608	8
EB8251U010S	EB8251U110S	EB8251U210S	EB8251U310S	EB8251U410S	EB8251U510S	EB8251U610	10
EB8251U012S	EB8251U112S	EB8251U212S	EB8251U312S	EB8251U412S	EB8251U512S	EB8251U612	12
EB8251U015S	EB8251U115S	EB8251U215S	EB8251U315S	EB8251U415S	EB8251U515S	EB8251U615	15
EB8251U018S	EB8251U118S	EB8251U218S	EB8251U318S	EB8251U418S	EB8151U518S	EB8251U618	18

Quadrofit MB Posterior Stabilized Tibial Insert (Sterile)			
PE- UHMW Cross linked			
Ref. Number			Thickness
0	2	4	
EB8255U008S	EB8255U208S	EB8255U408S	8
EB8255U010S	EB8255U210S	EB8255U410S	10
EB8255U012S	EB8255U212S	EB8255U412S	12
EB8255U015S	EB8255U215S	EB8255U415S	15
EB8255U018S	EB8255U218S	EB8255U418S	18



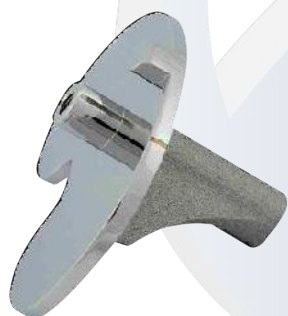
Tibial Component

Quadrofit Standard Tibial Component (Sterile)		
Cemented CoCr	Size	Cementless CoCr Ti+Ha Coated
EB5361C000S	0	EB5362C000S
EB5361C001S	1	EB5362C001S
EB5361C002S	2	EB5362C002S
EB5361C003S	3	EB5362C003S
EB5361C004S	4	EB5362C004S
EB5361C005S	5	EB5362C005S



0-5 Standard sizes, 6 - Special order item (size)

Quadrofit MB Tibial Component (Sterile)		
Cemented CoCr	Size	Cementless CoCr Ti+Ha Coated
EB8261C000S	0	EB8262C000S
EB8261C001S	1	EB8262C001S
EB8261C002S	2	EB8262C002S
EB8261C003S	3	EB8262C003S
EB8261C004S	4	EB8262C004S
EB8261C005S	5	EB8262C005S
EB8261C006S	6	EB8262C006S



Tibial Component Half Spacer

Quadrofit Tibial Component Half Spacer (Sterile)		
5mm Ti	Size	10mm Ti
EB5365T000S	0	EB5367T000S
EB5365T001S	1	EB5367T001S
EB5365T002S	2	EB5367T002S
EB5365T003S	3	EB5367T003S
EB5365T004S	4	EB5367T004S
EB5365T005S	5	EB5367T005S



Patella Component

Quadrofit Insert Patella Component (Sterile) PE - UHMW Cross linked	
Ref. Number	Size
EB8171U000S	0
EB8171U001S	1
EB8171U002S	2

Quadrofit ReSurfacing Patella Component (Sterile) PE - UHMW Cross linked	
Ref. Number	Size
EB8173U000S	0
EB8173U001S	1
EB8173U002S	2
EB8173U003S	3



Tibial Stem



Quadrofit Tibial Stem (Sterile)		
Ref. Number		Size
CoCr	Ti	
EB8291C025S	EB5391T025S	25
EB8291C050S	EB5391T050S	50
EB8291C080S	EB5391T080S	80
EB8291C100S	EB5391T100S	100

TiN Coated

Ideal for all patients regardless of their metal allergy / metal sensitivity status, which is with titanium nitride (TiN) hard ceramic coating. It can be applied to components intended for cemented and cementless fixation. The advantages of TiN coated include:

- chemical long-term stability and extremely high hardness
- excellent biocompatibility and high wear resistance
- reduced ion release and very good adhesion
- increased wettability and minimized polyethylene wear

Quadrofit Cemented Femoral Component - TiN Coated (Sterile)					
Standard CoCr			Posterior Stabilized CoCr		
Right	Left	Size	Right	Left	
EB8141C000S	EB8142C000S	0	EB8143C000S	EB8144C000S	
EB8141C001S	EB8142C001S	1	EB8143C001S	EB8144C001S	
EB8141C002S	EB8142C002S	2	EB8143C002S	EB8144C002S	
EB8141C003S	EB8142C003S	3	EB8143C003S	EB8144C003S	
EB8141C004S	EB8142C004S	4	EB8143C004S	EB8144C004S	
EB8141C005S	EB8142C005S	5	EB8143C005S	EB8144C005S	

Quadrofit Cemented Tibial Component - TiN Coated (Sterile)		
Standard CoCr	Size	MB CoCr
EB5363C000S	0	EB8263C000S
EB5363C001S	1	EB8263C001S
EB5363C002S	2	EB8263C002S
EB5363C003S	3	EB8263C003S
EB5363C004S	4	EB8263C004S
EB5363C005S	5	EB8263C005S



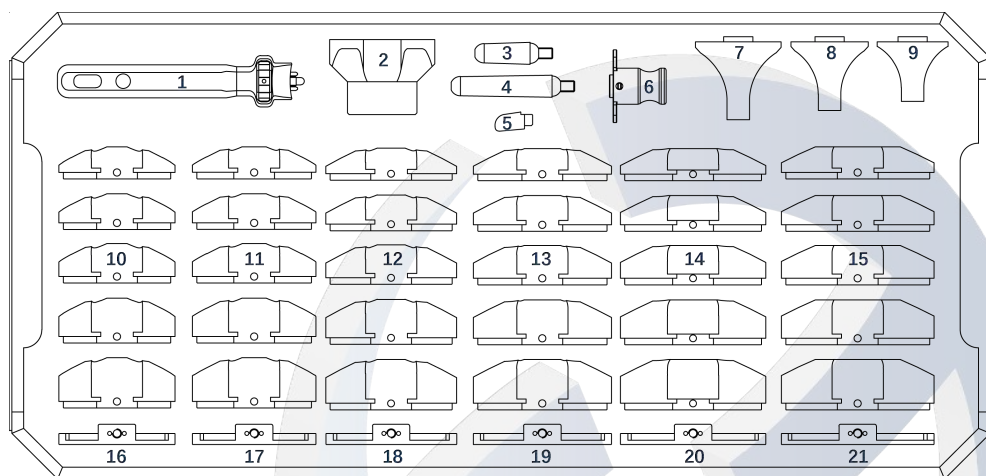
4+1 Quadrofit Knee System Compact Application Set

(EK1103N001N)

STANDARD SET

essential trials for the special order items (sizes) - will be offered
under customer's request

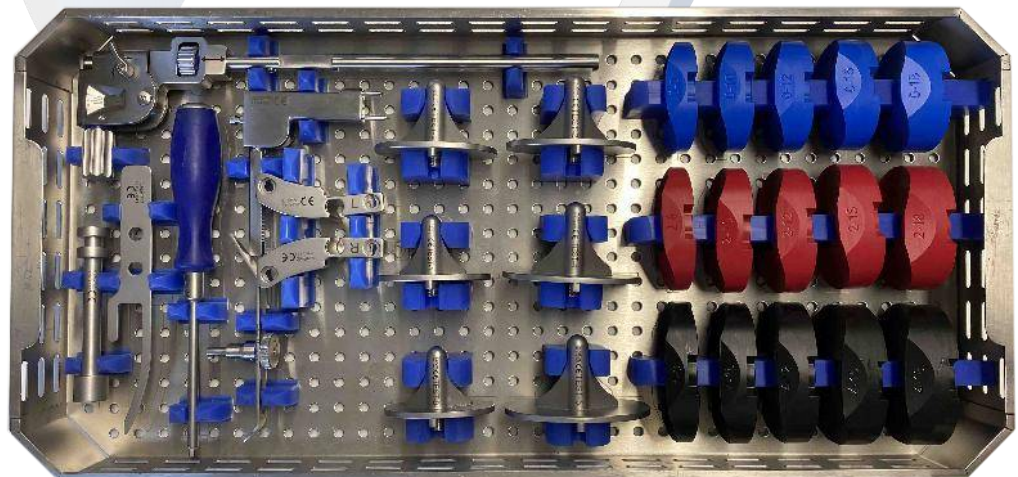
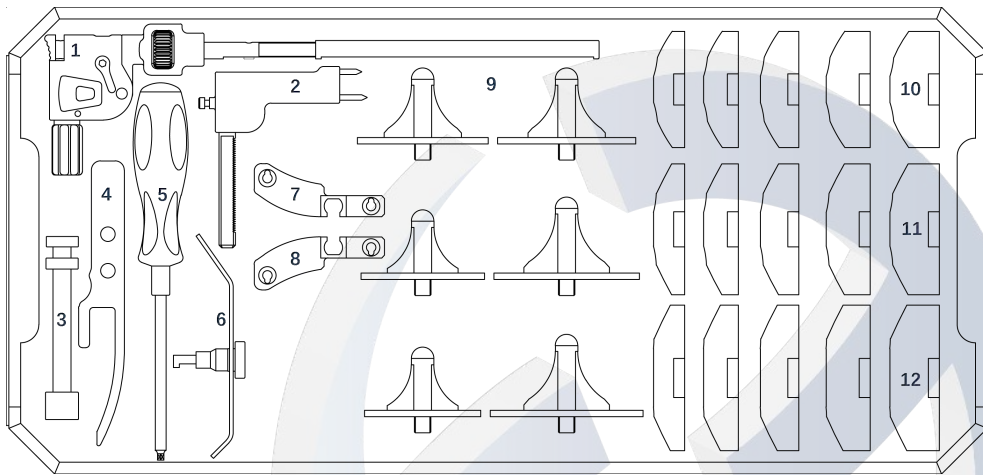
Tray 1



Tray 1

No	Ref. No	Description
1	EE0851S010N	Tibial component test handle for total knee system
2	EE0851S205N	Tibial component impactor
3	EE0851S325N	Tibial stem test for total knee system/25
4	EE0851S350N	Tibial stem test for total knee system/50
5	EE0851N805N	Posterior stabilization attachment for tibial insert test
6	EE0703S501N	Barrel
7	EE0852S045N	Puncher / 4-5
8	EE0852S043N	Puncher / 2-3
9	EE0852S041N	Puncher / 0-1
10	EE0855N008N	Tibial insert test / 0-8
	EE0855N010N	Tibial insert test / 0-10
	EE0855N012N	Tibial insert test / 0-12
	EE0855N015N	Tibial insert test / 0-15
	EE0855N018N	Tibial insert test / 0-18
11	EE0855N108N	Tibial insert test / 1-8
	EE0855N110N	Tibial insert test / 1-10
	EE0855N112N	Tibial insert test / 1-12
	EE0855N115N	Tibial insert test / 1-15
	EE0855N118N	Tibial insert test / 1-18
12	EE0855N208N	Tibial insert test / 2-8
	EE0855N210N	Tibial insert test / 2-10
	EE0855N212N	Tibial insert test / 2-12
	EE0855N215N	Tibial insert test / 2-15
	EE0855N218N	Tibial insert test / 2-18
16	EE0851S000N	Tibial component test for total knee system / 0
17	EE0851S001N	Tibial component test for total knee system / 1
18	EE0851S002N	Tibial component test for total knee system / 2
19	EE0851S003N	Tibial component test for total knee system / 3
20	EE0851S004N	Tibial component test for total knee system / 4
21	EE0851S005N	Tibial component test for total knee system / 5

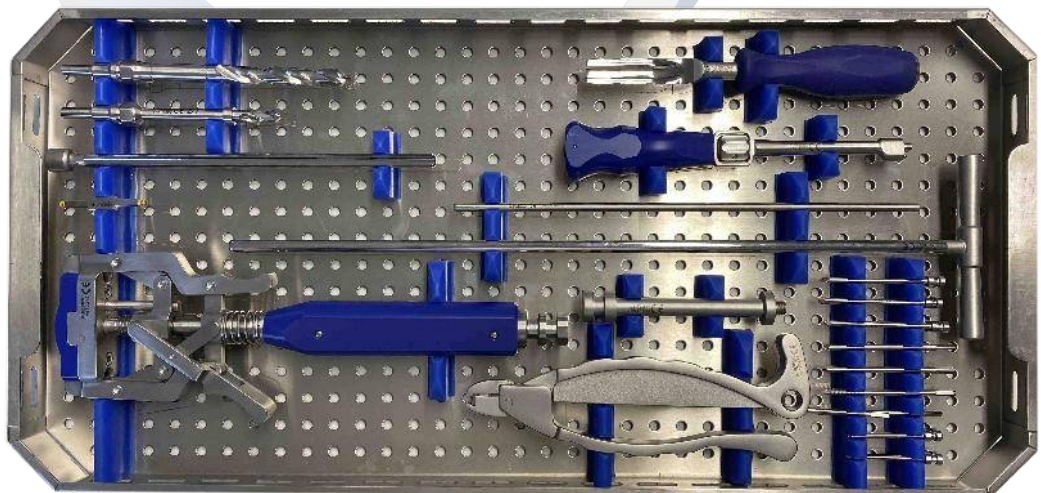
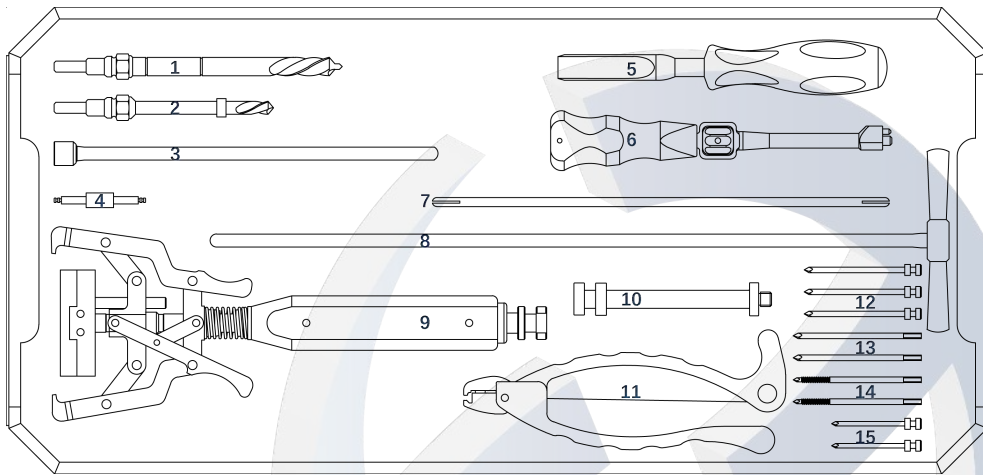
Tray 2



Tray 2

No	Ref. No	Description
1	EE0851S161N	Tibial guide
2	EE0851S162N	Tibial guide support
3	EE0862S033N	MB punch handle attachment
4	EE0851S173N	Blade runner
5	EE0401N065N	Screwdriver for total knee system
6	EE0851S172N	Tibial stylus
7	EE1201N112N	90° Tibial cutting guide / left
8	EE1201N111N	90° Tibial cutting guide / right
9	EE0861S000N	MB Tibial Component Test / 0
	EE0861S001N	MB Tibial Component Test / 1
	EE0861S002N	MB Tibial Component Test / 2
	EE0861S003N	MB Tibial Component Test / 3
	EE0861S004N	MB Tibial Component Test / 4
	EE0861S005N	MB Tibial Component Test / 5
10	EE0861N008N	MB Tibial Insert Test / 0 - 8
	EE0861N010N	MB Tibial Insert Test / 0 - 10
	EE0861N012N	MB Tibial Insert Test / 0 - 12
	EE0861N015N	MB Tibial Insert Test / 0 - 15
	EE0861N018N	MB Tibial Insert Test / 0 - 18
11	EE0861N208N	MB Tibial Insert Test / 2 - 8
	EE0861N210N	MB Tibial Insert Test / 2 - 10
	EE0861N212N	MB Tibial Insert Test / 2 - 12
	EE0861N215N	MB Tibial Insert Test / 2 - 15
	EE0861N218N	MB Tibial Insert Test / 2 - 18
12	EE0861N408N	MB Tibial Insert Test / 4 - 8
	EE0861N410N	MB Tibial Insert Test / 4 - 10
	EE0861N412N	MB Tibial Insert Test / 4 - 12
	EE0861N415N	MB Tibial Insert Test / 4 - 15
	EE0861N418N	MB Tibial Insert Test / 4 - 18

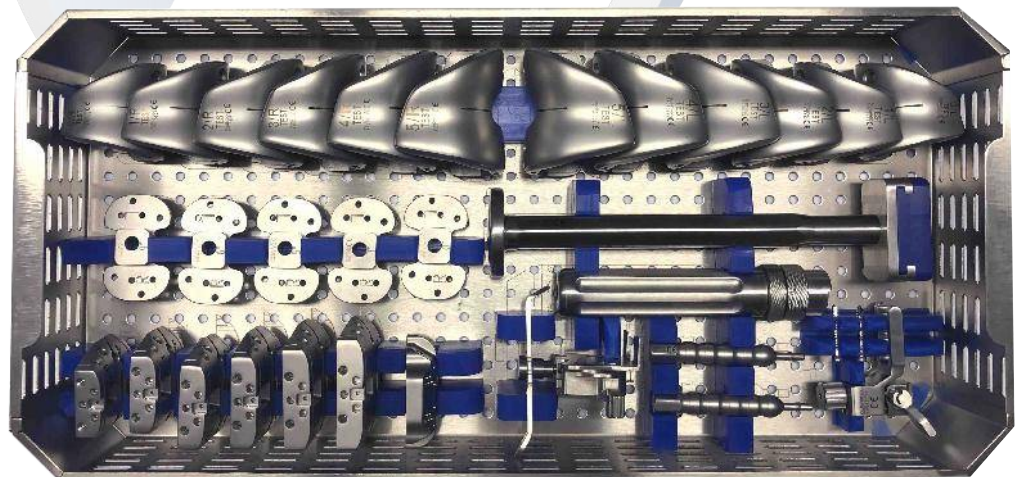
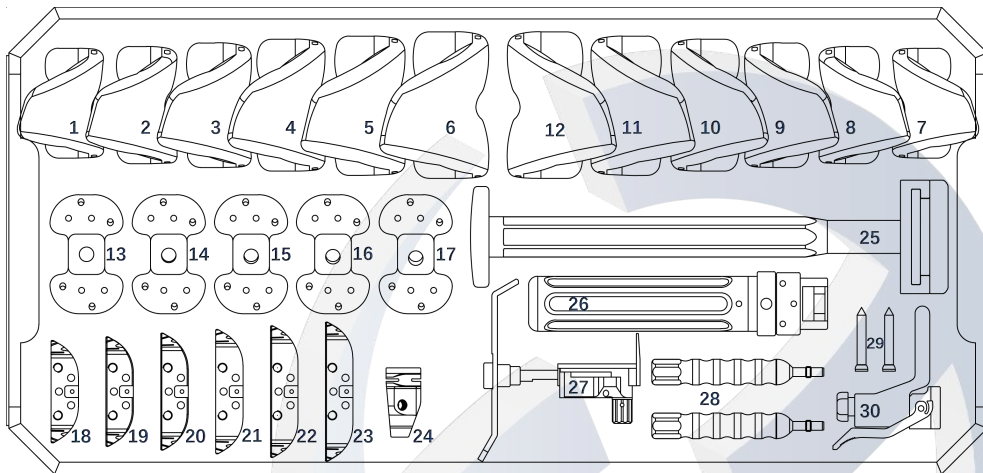
Tray 3



Tray 3

No	Ref. No	Description
1	EE0651S100N	Drill for Total Knee System / Ø10
2	EE0651S070N	Drill for Total Knee System / Ø7
3	EE0802S056N	Intramedullar rod for femur
4	EE0856N010N	Posterior stabilisation shaft for femoral component test
5	EE0852N004N	Notching instrument
6	EE0142S001N	Quadrofit 4+1 system femoral cutting block holder
7	EE0851S171N	Telescope
8	EE0802S055N	Intramedular rod for tibia
9	EE0852S105N	Femoral component impactor
10	EE0852S033N	Punch handle
11	EE0110S051N	Nail holder pliers
12	EE0657N255N	Nail for total knee system / Ø3,0 X 55
13	EE0657N570N	Nail for total knee system / Ø3,2 X 70
14	EE0652N101N	Threaded nail for total knee system / Ø3,2 X 70
15	EE0657N140N	Nail for total knee system / Ø2,5 X 40

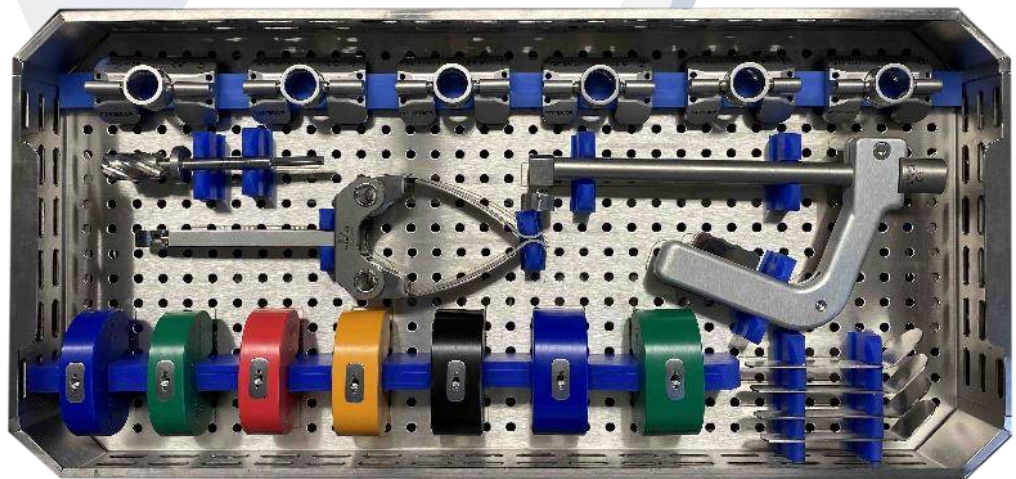
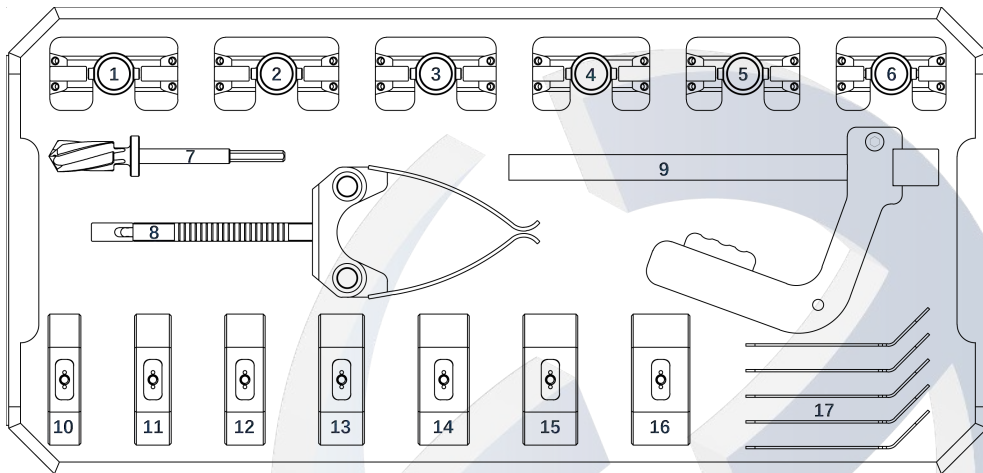
Tray 4



Tray 4

No	Ref. No	Description
1	EE0856N100N	Femoral component test / Right - 0
2	EE0856N101N	Femoral component test / Right - 1
3	EE0856N102N	Femoral component test / Right - 2
4	EE0856N103N	Femoral component test / Right - 3
5	EE0856N104N	Femoral component test / Right - 4
6	EE0856N105N	Femoral component test / Right - 5
7	EE0856N200N	Femoral component test / Left - 0
8	EE0856N201N	Femoral component test / Left - 1
9	EE0856N202N	Femoral component test / Left - 2
10	EE0856N203N	Femoral component test / Left - 3
11	EE0856N204N	Femoral component test / Left - 4
12	EE0856N205N	Femoral component test / Left - 5
13	EE0802S079N	4+1 SYSTEM FEMUR DISTAL GUIDE 9°
14	EE0802S076N	4+1 SYSTEM FEMUR DISTAL GUIDE 6°
15	EE0802S075N	4+1 SYSTEM FEMUR DISTAL GUIDE 5°
16	EE0802S073N	4+1 SYSTEM FEMUR DISTAL GUIDE 3°
17	EE0802S070N	4+1 SYSTEM FEMUR DISTAL GUIDE 0°
18	EE1202N000N	Femur cutting block/ 0
19	EE1202N001N	Femur cutting block/ 1
20	EE1202N002N	Femur cutting block/ 2
21	EE1202N003N	Femur cutting block/ 3
22	EE1202N004N	Femur cutting block/ 4
23	EE1202N005N	Femur cutting block/ 5
24	EE0859S001N	Femoral distal cutting block
25	EE0715N005N	Universal impactor for femoral component
26	EE0852S032N	Slide hammer for total knee system
27	EE0852S016N	Femur anterior sizing stylus
28	EE0852S013N	Femur distal cut fixing arm
29	EE0858S005N	Femoral cutting block fixing screw
30	EE0860S001N	Femoral distal cutting guide attachment for compact knee system

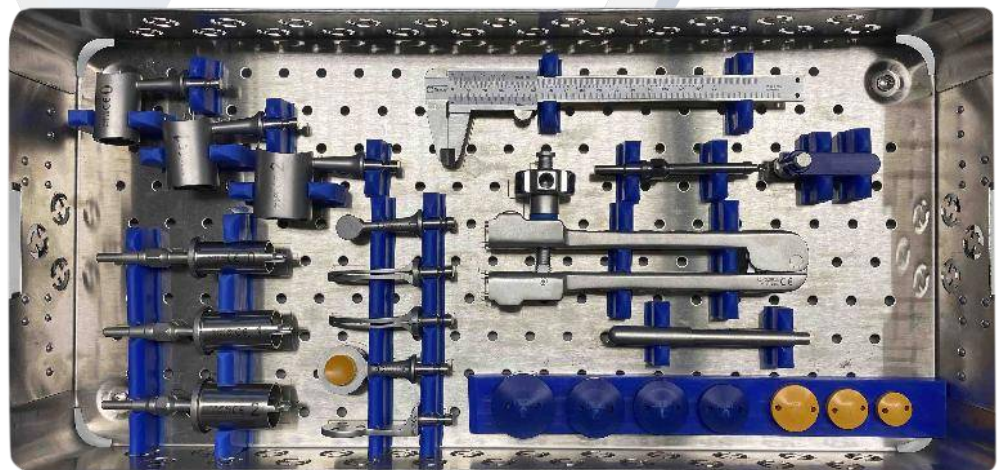
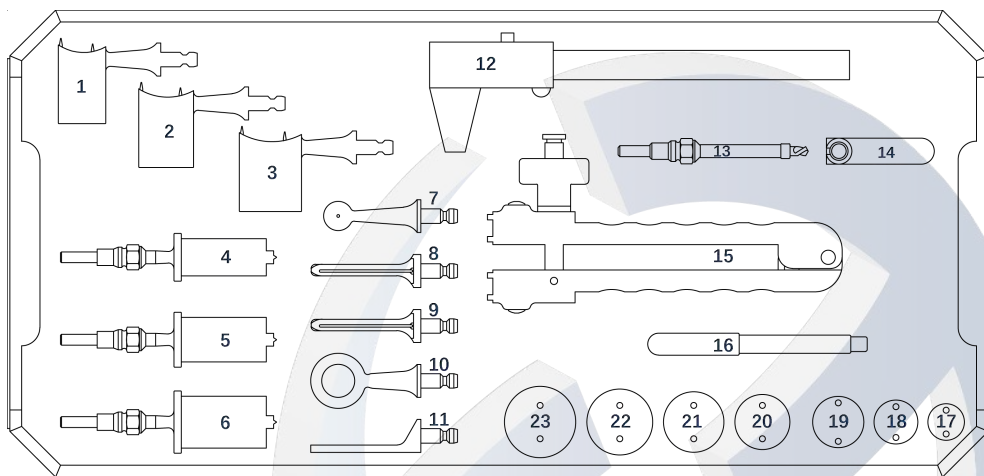
Tray 5



Tray 5

No	Ref. No	Description
1	EE0891S000N	Box guide for PS Femoral Component / 0
2	EE0891S001N	Box guide for PS Femoral Component / 1
3	EE0891S002N	Box guide for PS Femoral Component / 2
4	EE0891S003N	Box guide for PS Femoral Component / 3
5	EE0891S004N	Box guide for PS Femoral Component / 4
6	EE0891S005N	Box guide for PS Femoral Component / 5
7	EE1041S001N	Reamer for PS Femoral Component
8&9	EE0851S155N	Ankle Clamp for Tibial Guide
10	EE0802S200N	GAP Extension Test / 08
11	EE0802S201N	GAP Extension Test / 10
12	EE0802S202N	GAP Extension Test / 12
13	EE0802S203N	GAP Extension Test / 15
14	EE0802S204N	GAP Extension Test / 18
15	EE0802S205N	GAP Extension Test / 20
16	EE0802S206N	GAP Extension Test / 22
17	EE0893S001N	Gauge for femoral size reduction

Tray 6



Tray 6

No	Ref. No	Description
1	EE0853N540N	Barrel for patella clamp / 0
2	EE0853N541N	Barrel for patella clamp / 1
3	EE0853N542N	Barrel for patella clamp / 2
4	EE0853N550N	Patella reamer / 0
5	EE0853N551N	Patella reamer / 1
6	EE0853N552N	Patella reamer / 2
7	EE0853N507N	Patella clamp attachment with pointed jaw
8	EE0853N511N	Patella cutting guide / right
9	EE0853N512N	Patella cutting guide / left
10	EE0853N525N	Patella pressurizing jaw
11	EE0853N528N	Drilling template
12	EE0853S005N	Calliper gauge
13	EE0651S050N	Drill for total knee system / Ø5
14	EE0853N561N	Patella stylus
15	EE0853N505N	Patella clamp
16	EE0712S001N	Impactor PIM for total knee system
17	EE0857N100N	Patella component test / 0
18	EE0857N101N	Patella component test / 1
19	EE0857N102N	Patella component test / 2
20	EE0857N200N	Re-surfacing Patella component test / 0
21	EE0857N200N	Re-surfacing Patella component test / 1
22	EE0857N200N	Re-surfacing Patella component test / 2
23	EE0857N200N	Re-surfacing Patella component test / 3



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