

Annexure-I

Specifications for Orthopedics Instrument Implants

1. Orthopedics instrument implants for Bone Pining:

- a. Made up of high-quality Stainless-Steel grade 312.
- b. Each pack should contain following items

S. No.	Instrument Name	Quantity
1.	Gigli saw wire 400 mm	5 Pcs
2.	Orthopedic wire (Suture Wire)- 16 SWG (1.60mm)	2 Pc
3.	Orthopedic wire (Suture Wire)- 18 SWG (1.20mm)	2 Pc
4.	Orthopedic wire (Suture Wire)- 20 SWG (0.90mm)	2 Pc
5.	Orthopedic wire (Suture Wire)- 22 SWG (0.70mm)	2 Pc
6.	Orthopedic wire (Suture Wire)- 24 SWG (0.55mm)	2 Pc
7.	Orthopedic wire (Suture Wire)- 26 SWG (0.45mm)	2 Pc
8.	Orthopedic wire (Suture Wire)- 28 SWG (0.35mm)	2 Pc
9.	Orthopedic wire (Suture Wire)- 30 SWG (0.30mm)	2 Pc
10.	K-Wire double trocar- 0.8x225 mm	20 Pc
11.	K-Wire double trocar- 1.2x225 mm	20 Pc
12.	K-Wire double trocar- 1.4x225 mm	20 Pc
13.	K-Wire double trocar- 1.6x225 mm	20 Pc
14.	K-Wire double trocar- 1.8x225 mm	20 Pc
15.	K-Wire double trocar- 2.0x225 mm	20 Pc
16.	K-Wire double trocar- 2.2x225 mm	20 Pc
17.	K-Wire double trocar- 2.5x225 mm	20 Pc
18.	K-Wire double trocar- 3.0x225 mm	20 Pc
19.	Steinmann Pins one side Trocar- 2x225 mm	10 Pc
20.	Steinmann Pins one side Trocar- 2.5x225 mm	10 Pc
21.	Steinmann Pins one side Trocar- 3x225 mm	10 Pc
22.	Steinmann Pins one side Trocar- 3.5x225 mm	10 Pc
23.	Steinmann Pins one side Trocar- 4x225 mm	10 Pc
24.	Steinmann Pins one side Trocar- 4.5x225 mm	10 Pc
25.	Steinmann Pins one side Trocar- 5x225 mm	10 Pc
26.	Intramedullary pins End Threaded- 2x225mm	10 Pc
27.	Intramedullary pins End Threaded- 2.5x225mm	10 Pc
28.	Intramedullary pins End Threaded- 3x225mm	10 Pc
29.	Intramedullary pins End Threaded- 3.5x225mm	10 Pc
30.	Intramedullary pins End Threaded- 4x225mm	10 Pc
31.	Intramedullary pins End Threaded- 4.5x225mm	10 Pc
32.	Intramedullary pins End Threaded- 5x225mm	10 Pc
33.	Rush pin- 2.5x225mm	5 Pc
34.	Rush pin- 3.5x225mm	5 Pc
35.	Rush pin- 4x225mm	5 Pc
36.	Pliers	2 Pc

2. Orthopedics instrument implants for Bone Plating:

- a. Made up of high-quality Stainless-Steel grade 312.
- b. Each set should contain following items

S. No.	Instrument Name	Quantity
1.	Small screw box with screw tray	1 Pc
2.	2 mm DCP Plate- 6 Holes, SS-316L	5 Pc
3.	2 mm DCP Plate- 10 Holes, SS-316L	5 Pc
4.	2.4 mm DCP Plate- 6 Holes, SS-316L	5 Pc

5.	2.4 mm DCP Plate- 10 Holes, SS-316L	5 Pc
6.	2.7 mm DCP Plate- 6 Holes, SS-316L	5 Pc
7.	2.7 mm DCP Plate- 10 Holes, SS-316L	5 Pc
8.	3.5 mm DCP Plate- 6 Holes, SS-316L	5 Pc
9.	3.5 mm DCP Plate- 10 Holes, SS-316L	5 Pc
10.	2 mm LCP Plate- 6 Holes, SS-316L	5 Pc
11.	2 mm LCP Plate- 10 Holes, SS-316L	5 Pc
12.	2.4 mm LCP Plate- 6 Holes, SS-316L	5 Pc
13.	2.4 mm LCP Plate- 10 Holes, SS-316L	5 Pc
14.	2.7 mm LCP Plate- 6 Holes, SS-316L	5 Pc
15.	2.7 mm LCP Plate- 10 Holes, SS-316L	5 Pc
16.	3.5 mm LCP Plate- 10 Holes, SS-316L	5 Pc
17.	3.5 mm LCP Plate- 12 Holes, SS-316L	5 Pc
18.	2 mm Cortical screws length 8 mm to 30 mm, SS 316	10 Pc each
19.	2.4 mm Cortical screws length 8 mm to 30 mm, SS 316	10 Pc each
20.	2.7 mm Cortical screws length 8 mm to 30 mm, SS 316	10 Pc each
21.	3.5 mm Locking screws length 10 mm to 30 mm, SS 316	10 Pc each
22.	2 mm Locking screws length 8 mm to 30 mm, SS 316	10 Pc each
23.	2.4 mm Locking screws length 8 mm to 30 mm, SS 316	10 Pc each
24.	2.7 mm Locking screws length 8 mm to 30 mm, SS 316	10 Pc each
25.	3.5 mm Locking screws length 10 mm to 30 mm, SS 316	10 Pc each