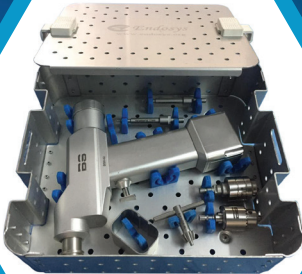




ANODISED ALUMINIUM CATALOGUE



Drill Tray



Robotic Tray



Laparotomy Tray



☎ +91 93845 60061

✉ mail@endosys.org

🌐 www.endosys.org

Sterilization Solutions as per the International Standards ISO 9001:2015, ISO 13485:2016, CE

CAREKIT™ Anodised Aluminium Trays Features and Benefits

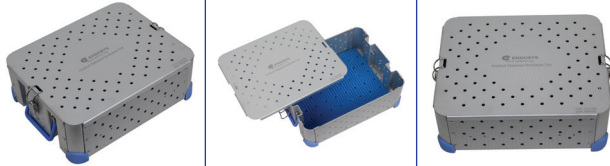
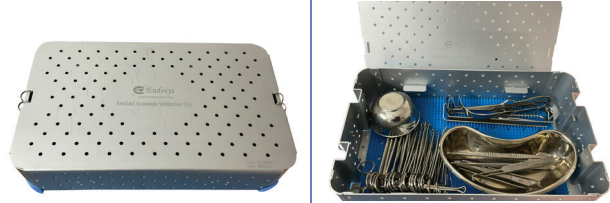
1. Anodizing aluminium for medical components creates a durable and corrosive-resistant coating with aesthetic benefits. Anodized aluminium is used to produce a wide range of medical instruments, devices, and parts such as stethoscopes, blood and laboratory processing, regulators, oxygen machinery, and hospital equipment.
2. Aluminium is frequently used for manufacturing medical devices and equipment due to its weight to strength ratio, sustainability qualities, lower cost, and thermal conductivity. It is recyclable, non-toxic, easily machined, and accepts many types of finishes.
3. Medical equipment is often exposed to bodily fluids, heavy-duty cleaners, and other corrosive liquids. Metal stability is critical for medical devices that must hold tight tolerances and endure intense cleaning and sterilization. The chemical cleaning and sterilizing can also present problems for most metal coatings.
4. Anodizing is used to passivate the aluminium surface, increase the metal's strength, and provide corrosion resistance. It is an environmentally safe electrochemical passivation process that increases the thickness of the natural oxide layer and creates a porous surface that makes it receptive to color or a protective coating.

CAREKIT™ Anodised Aluminium Trays Features and Benefits

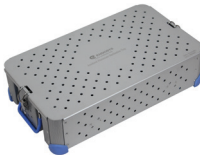
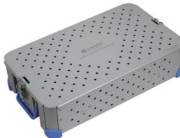
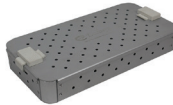
Benefits:

1. Anodized aluminium trays are tough and light weight and hence suitable to Sterilize, Store and Transport heavy instruments.
2. It gives better protection against all infections and water-related corrosions.
3. These trays are autoclavable at 121°C to 134°C and Compatible with ETO and Plasma Sterilization.
4. Silicon mats and Self Customizable holders are given as per the procedure and the instruments to be placed.
5. Silicon holders can be tailor made to suit different instruments profile and hence the instruments can be made immobile during Sterilization process.
6. Silicon sleeve handles ensure safe handling of the trays post steam sterilization.
7. Rounded Corners of the trays ensure minimal damages during transportation and also avoid bacterial deposition in the corners.
8. Instrument Rack can be given separately to hold long instruments.
9. Wire mesh / Perforated Tray available as per the customers dimensions.
10. Coloured bases available in: Grey, blue, red, green, and yellow.
11. Trays come in different dimensions and also custom made.
12. Laser marking of the hospital name and the procedure name can be done.

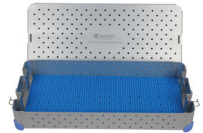
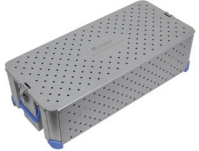
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	LARGE/DECKER TRAYS					
20-A111040	Small	11 x 10 x 4	279 x 254 x 102			
20-A161430	Medium	16 x 14 x 3	406 x 356 x 76			
20-A161240	Laparotomy Tray	16 x 12 x 4	406 x 305 x 102			

CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	LARGE/DECKER TRAYS					
20-A161040	Medium	16 x 10 x 4	406 x 254 x 102			
20-A161040 L1	Arthroscopy/Basic Hip	16 x 10 x 4	406 x 254 x 102			
20-A208020	Flexible Reamer Tray	20 x 8 x 2	508 x 203 x 51			

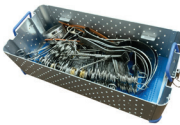
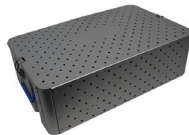
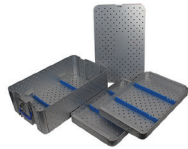
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
		LARGE/DECKER TRAYS				
20-A211040	Craniotomy/ Transplant/Vascular	21 x 10 x 4	533 x 254 x 102			
20-A211030	Large	21 x 10 x 3	533 x 254 x 76			
20-A211060	Basic Hip / C Section / Chest	21 x 10 x 6	533 x 254 x 152			

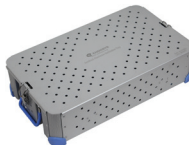
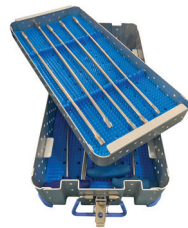
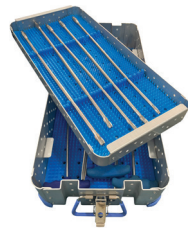
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
		LARGE/DECKER TRAYS				
20-A188030	Large	18 x 8 x 3	457 x 203 x 76			
20-A188040	Bipolar Hemi arthroplasty	18 x 8 x 4	457 x 203 x 102			
20-A211040 L1	Laminectomy/Lap Chole	21 x 10 x 4	533 x 254 x 102			

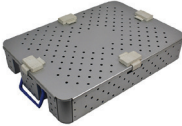
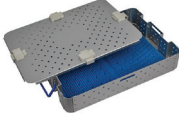
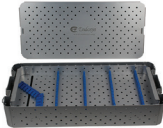
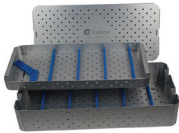
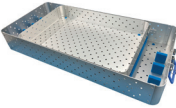
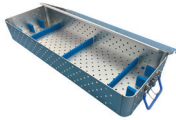
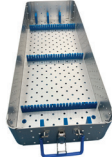
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	LARGE/DECKER TRAYS					
20-A211060 L1	Liver Transplant/TKR/THR Tray	21 x 10 x 6	533 x 254 x 152			
20-A211080 L2	TKR/THR - Spine tray with 2 inner	21 x 10 x 8	533 x 254 x 203			
20-A211160	Laparotomy Tray	21 x 11 x 6	533 x 279 x 152			

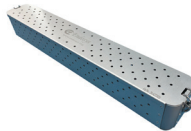
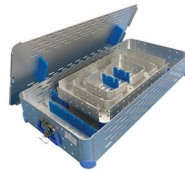
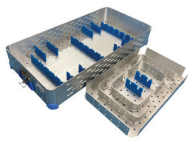
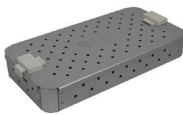
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	LARGE/DECKER TRAYS					
20-A211260	Laparotomy Tray	21 x 12 x 6	533 x 305 x 152			
20-A238040 L1	Can/Non-Cannulated Reamer Tray	23 x 8 x 4	584 x 203 x 102			
20-A238030	Cannulated Reamer Tray	23 x 8 x 3	584 x 203 x 76			

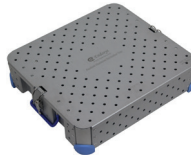
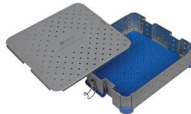
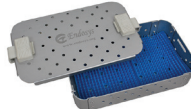
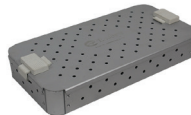
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
		LARGE/DECKER TRAYS				
20-A221470	Omni Retractor Tray	22 x 14 x 7	559 x 356 x 178			
20-A261160 L1	Thomson Retractor Tray	26 x 11 x 6	660 x 279 x 152			
20-A271040	Robotic Tray 1	27 x 10 x 4	686 x 254 x 102			

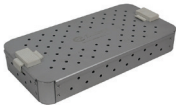
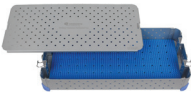
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
20-A273020	LARGE/DECKER TRAYS					
	Robotic Tray 2	27 x 3 x 2	686 x 76 x 51			
20-A271340 L1	Robotic Tray 3	27 x 13 x 4	686 x 330 x 102			
20-A136020	FLAT TRAYS					
	Small	13 x 6 x 2	330 x 152 x 51			

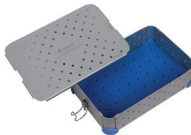
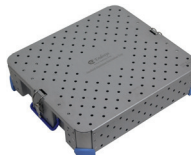
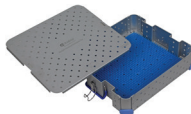
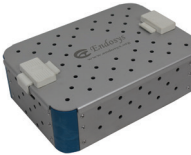
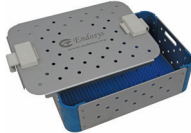
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	FLAT TRAYS					
20-A111025	Flat Trays Cardiovascular Tray	11 x 10 x 2.5	279 x 254 x 64			
20-A106020	Flat Trays Micro Instruments Tray	10 x 6 x 2	254 x 152 x 51			
20-A161025	Flat Trays Neuro Vascular Tray	16 x 10 x 2.5	406 x 254 x 64			

CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
20-A147020	FLAT TRAYS					
	Flat Trays Plastic Surgery Tray	14 x 7 x 2	356 x 178 x 51			
20-A146020	Flat Trays Medium	14 x 6 x 2	356 x 152 x 51			
20-A211025	Flat Trays Neuro Micro Instruments	21 x 10 x 2.5	533 x 254 x 64			

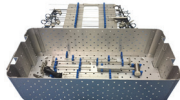
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	SMALL TRAYS					
20-A128030	Power Saw Tray	12 x 8 x 3	305 x 203 x 76			
20-A121230	LSCS Tray	12 x 12 x 3	305 x 305 x 76			
20-A126030	Circumcision Tray	12 x 6 x 3	305 x 152 x 76			

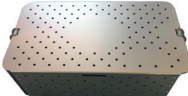
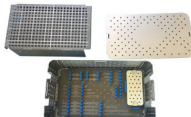
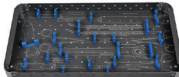
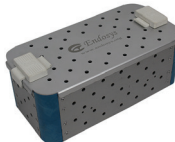
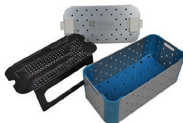
CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
	SMALL TRAYS					
20-A105040	Small	10 x 5 x 4	254 x 127 x 102			
20-A105040 L1	Nasal Tray	10 x 5 x 4	254 x 127 x 102			
20-A101040 L1	Proctoscope Tray	10 x 10 x 4	254 x 254 x 102			

CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
20-A151070 B	BRIDGE TRAYS					
	Arthroscopy Instruments Tray	15 x 10 x 7	381 x 254 x 178			
20-A211070 B	Laparoscopy Instruments Tray	21 x 10 x 7	533 x 254 x 178			

CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
20-A157060 CS	SPINE TRAYS					
	Arthroscopy Instrument tray	15 x 7 x 6	381 x 178 x 152			
20-A211160 CL3	Spine Instrument tray	21 x 11 x 6	533 x 279 x 152			
20-A105040 CL1	SCREW & DRILL TRAYS					
	Small Screw tray	10 x 5 x 4	254 x 127 x 102			

CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE
		L X W X D (INCHES)	L X W X D (MM)	
	SCREW & DRILL TRAYS			
20-A179053 CSF	Small Fragment Screw tray	17 x 9 x 5.3	432 x 229 x 135	
20-A201053 CLF	Large Fragment Screw tray	20 x 10 x 5.3	508 x 254 x 135	
20-A111040 D	Drill tray	11 x 10 x 4	279 x 254 x 102	

CAREKIT™ Anodised Aluminium Trays

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE		
		L X W X D (INCHES)	L X W X D (MM)			
20-A141040 D	SCREW & DRILL TRAYS					
	Drill & Saw tray	14 x 10 x 4	356 x 254 x 102			

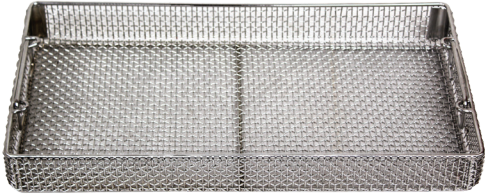
GST 12% Applicable

* Silicon mat is optional and not a part of the tray. It has to be ordered seperately.

** Custom size trays can be done as per the specification with an MOQ

*** Continuous holder and other individual holders has to be ordered seperately.

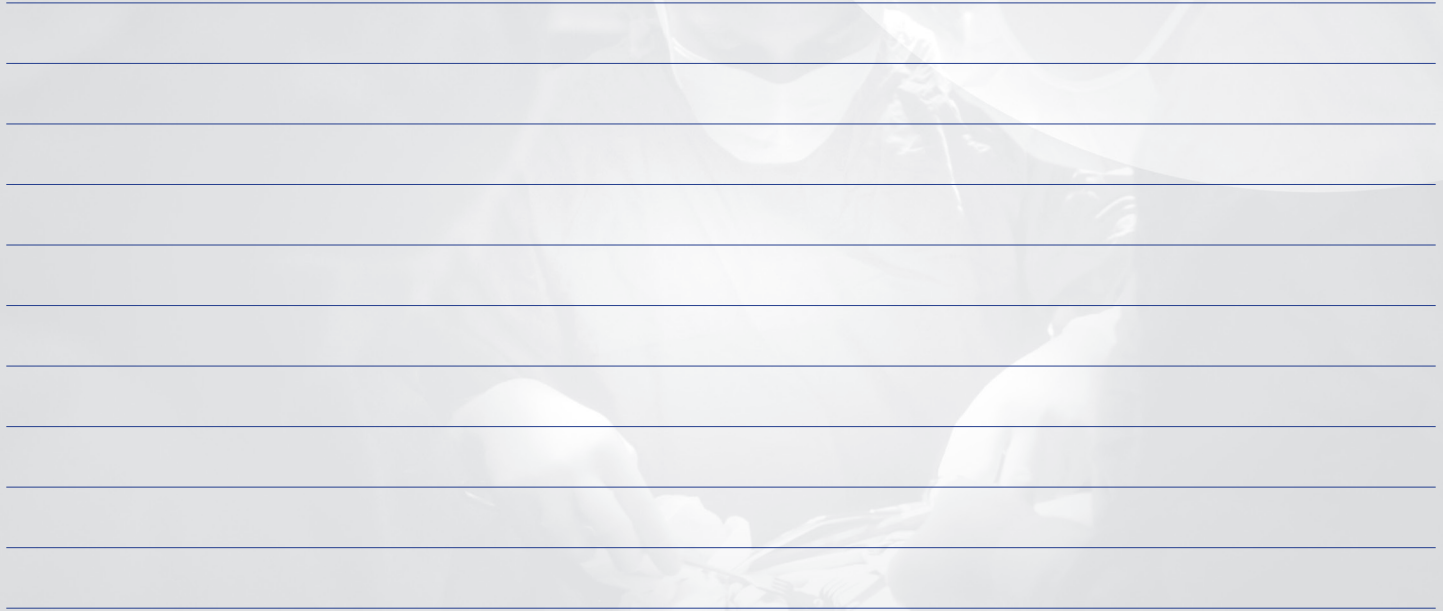
CAREKIT™ Wire Mesh Trays / Basket

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE
		L X W X D (INCHES)	L X W X D (MM)	
	MESH / BASKET PERFORATED TRAYS			
22-101020W	Wire Mesh Tray - Small 1	10 x 10 x 2	254 x 254 x 51	  
22-141425W	Wire Mesh Tray - Small 2	14 x 14 x 2.5	356 x 356 x 64	
22-151220W	Wire Mesh Tray - Small 3	15 x 12 x 2	381 x 305 x 51	
22-151230W	Wire Mesh Tray - Small 4	15 x 12 x 3	381 x 305 x 76	
22-181020W	Wire Mesh Tray - Medium 1	18 x 10 x 2	457 x 254 x 51	

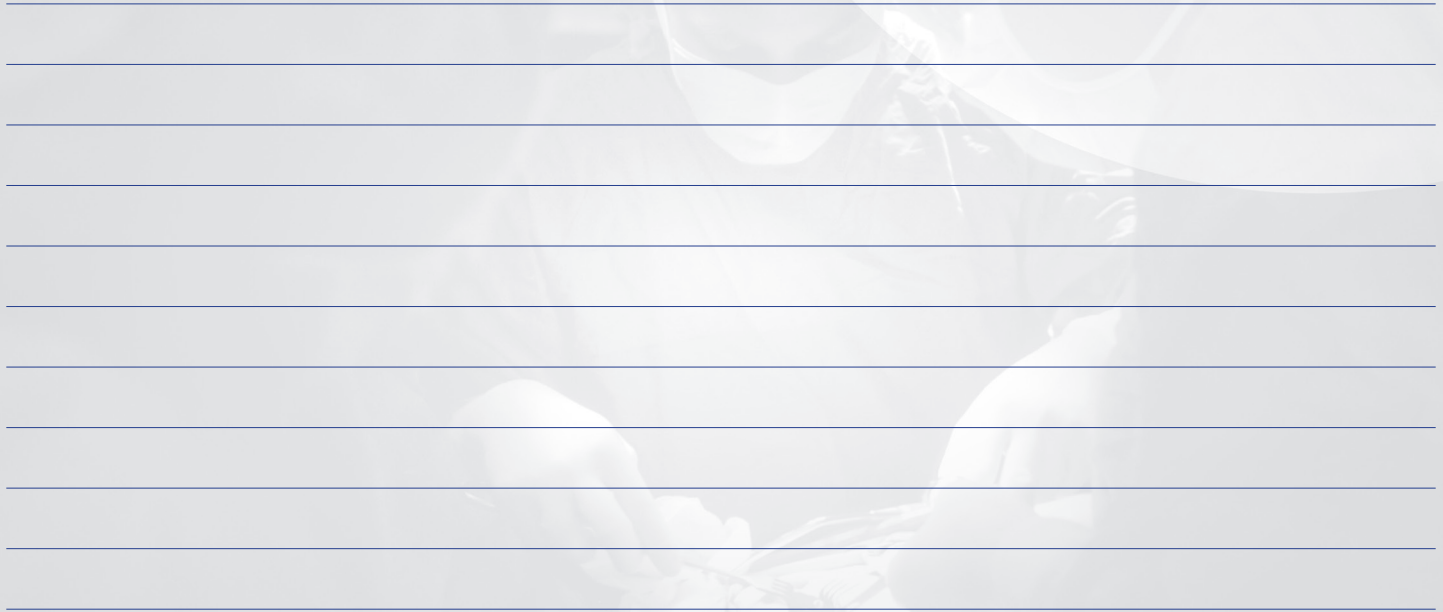
CAREKIT™ Wire Mesh Trays / Basket

CAT NO	DESCRIPTION / APPLICATION	DIMENSIONS	DIMENSIONS	IMAGE
		L X W X D (INCHES)	L X W X D (MM)	
	MESH / BASKET PERFORATED TRAYS			
22-181520W	Wire Mesh Tray - Medium 2	18 x 15 x 2	457 x 381 x 51	
22-191030W	Wire Mesh Tray - Medium 3	19 x 10 x 3	483 x 254 x 76	
22-201020W	Wire Mesh Tray - Large 1	20 x 10 x 2	508 x 254 x 51	
22-201230W	Wire Mesh Tray - Large 2	20 x 12 x 3	508 x 305 x 76	
22-221040W	Wire Mesh Tray - Large 3	22 x 10 x 4	559 x 254 x 102	

Notes



Notes





For more information contact your
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+91-93817 12055, +91-93845 60061
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mail@endosys.org