

**PRODUCT**

# Corstat Inplant Handlers

## TECHNICAL DATASHEET

**DESCRIPTION**

Corstat Inplant Handlers are manufactured from Corstat Conductive Fibreboard and are available from stock, in a range of sizes.


**FEATURES**

- Adjustable system allows accomodation of nearly any board size
- Simply move or remove partitions to achieve desired cell size
- Contact us to assist in configuring the most suitable inplant handler for your product

MECHANICAL PROPERTIES	RESULTS
Liner Paper	100% pure kraft
Shelf Life	10 years
Humidity Dependence	No effect on electrical properties

CHEMICAL PROPERTIES	RESULTS
Reducible Sulphur:	00035% (.0008% non-tarnishing to silver, solder and copper per TAPPI T-406)
Amines:	None
Galvanic Reaction:	None

ELECTRICAL PROPERTIES	RESULTS
Surface Resistivity (per ASTMD257-78)	
Buried Shielding Layer	<10 <sup>3</sup> Ohms/sq
Exterior Layer	<10 <sup>3</sup> Ohms/sq
Electrostatic Decay Rate: (per Mil B 81705B, Test Method 4046 Federal TMS 101B)	Less than 2.0 seconds to theoretical zero
ESD Shielding	99.9% Attenuation (Capacitive Probe Test)

To request a quotation or for more information, please call **+44 (0)1473 836200**  
 email [info@antistat.co.uk](mailto:info@antistat.co.uk) or visit [www.antistat.co.uk](http://www.antistat.co.uk)

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PRODUCT CODE	DESCRIPTION	INTERNAL SIZE (MM)	CELL DIMENSIONS (MM)	CELLS
026-1044	Implant Handler	575 x 305 x 328	124 x 25 x 326	40
026-0031	Implant Handler	575 x 305 x 328	167 x 25 x 326	30
026-0021	Implant Handler	575 x 305 x 328	254 x 25 x 326	20
026-1047	Implant Handler	575 x 305 x 328	514 x 25 x 326	10
026-1048	Implant Handler	575 x 305 x 400	124 x 25 x 398	40
026-1040	Implant Handler	575 x 305 x 400	167 x 25 x 398	30
026-1050	Implant Handler	575 x 305 x 400	254 x 25 x 398	20
026-1051	Implant Handler	575 x 305 x 400	514 x 25 x 398	10
026-1052	Implant Handler	455 x 245 x 480	198 x 19 x 278	20
026-1053	Implant Handler	455 x 245 x 480	402 x 19 x 478	10
026-1054	Implant Handler	425 x 245 x 280	86 x 19 x 278	40
026-1055	Implant Handler	425 x 245 x 280	180 x 19 x 278	20
026-1056	Implant Handler	425 x 245 x 280	370 x 19 x 278	10
026-0022	Implant Handler	425 x 245 x 190	121 x 19 x 188	40
026-1058	Implant Handler	425 x 245 x 190	121 x 19 x 188	30
026-0181	Implant Handler	425 x 245 x 190	184 x 19 x 188	20
026-0182	Implant Handler	425 x 245 x 190	121 x 19 x 188	30
026-1061	Implant Handler	550 x 390 x 186	49 x 43 x 184	80
026-1062	Implant Handler	550 x 390 x 186	92 x 43 x 184	40
026-0465	Implant Handler	332 x 274 x 128	64 x 24 x 126	50
026-1064	Implant Handler	332 x 274 x 128	198 x 24 x 126	10
026-1065	Implant Handler	448 x 348 x 124	42 x 32 x 122	100
026-1066	Implant Handler	448 x 348 x 124	86 x 32 x 122	50
026-0464	Implant Handler	378 x 368 x 66	70 x 15 x 64	100
026-1068	Implant Handler	378 x 368 x 66	168 x 15 x 64	40
026-1069	Implant Handler	578 x 299 x 80	110 x 16 x 78	80
026-1070	Implant Handler	578 x 299 x 80	240 x 16 x 78	32

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