

**PRODUCT**

# Antistat Conductive Card Inplant Handlers



Antistat Conductive Card Inplant Handlers are manufactured from conductive fibreboard and are available from stock, in a range of sizes.

Antistat can assist and advise on a vast range of cross linked closed cell foams for specialist applications. Please contact one of our experienced sales team on +1 512-580-4220

**FEATURES**

- Adjustable inplant handler system, allows you to accommodate nearly any board size by simply moving or removing partitions to achieve the desired cell size
- Select the best inplant handler to suit your requirement, or simply contact us to assist in configuring the most suitable product for you

ELECTRICAL PROPERTIES	
Surface Resistivity (per ASTM D257-78)	
Buried Shielding Layer:	<10 Ohms/sq
Exterior Layer:	<10 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)

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

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

To request a quotation or for more information, please call **+1 512-580-4220**  
email [sales@antistat.com](mailto:sales@antistat.com) or visit [www.antistat.com](http://www.antistat.com)

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PRODUCT CODE	DESCRIPTION	INTERNAL SIZE (LxWxD) (in)	CELL DIMENSIONS (LxWxD) (in)	CELLS
026-1044	Inplant Handler	22.6 x 12 x 12.9	4.8 x 0.9 x 12.8	40
026-0031	Inplant Handler	22.6 x 12 x 12.9	6.5 x 0.9 x 12.8	30
026-0021	Inplant Handler	22.6 x 12 x 12.9	10 x 0.9 x 12.8	20
026-1047	Inplant Handler	22.6 x 12 x 12.9	20.2 x 0.9 x 12.8	10
026-1048	Inplant Handler	22.6 x 12 x 15.7	4.8 x 0.9 x 15.6	40
026-0040	Inplant Handler	22.6 x 12 x 15.7	6.5 x 0.9 x 15.6	30
026-1050	Inplant Handler	22.6 x 12 x 15.7	10 x 0.9 x 15.6	20
026-1051	Inplant Handler	22.6 x 12 x 15.7	20.2 x 0.9 x 15.6	10
026-1052	Inplant Handler	17.9 x 9.6 x 18.8	7.7 x 0.7 x 10.9	20
026-1053	Inplant Handler	17.9 x 9.6 x 18.8	15.8 x 0.7 x 18.8	10
026-1054	Inplant Handler	16.7 x 9.6 x 11	3.3 x 0.7 x 10.9	40
026-1055	Inplant Handler	16.7 x 9.6 x 11	7 x 0.7 x 10.9	20
026-1056	Inplant Handler	16.7 x 9.6 x 11	14.5 x 0.7 x 10.9	10
026-0022	Inplant Handler	16.7 x 9.6 x 7.4	4.7 x 0.7 x 7.4	40
026-0181	Inplant Handler	16.7 x 9.6 x 7.4	7.2 x 0.7 x 7.4	20
026-0182	Inplant Handler	16.7 x 9.6 x 7.4	4.7 x 0.7 x 7.4	30
026-1061	Inplant Handler	21.6 x 15.3 x 7.3	1.9 x 1.6 x 7.2	80
026-1062	Inplant Handler	21.6 x 15.3 x 7.3	3.6 x 1.6 x 7.2	40
026-0465	Inplant Handler	13 x 10.7 x 5	2.5 x 0.9 x 4.9	50
026-1064	Inplant Handler	13 x 10.7 x 5	7.7 x 0.9 x 4.9	10
026-1065	Inplant Handler	17.6 x 13.7 x 4.8	1.6 x 1.2 x 4.8	100
026-1066	Inplant Handler	17.6 x 13.7 x 4.8	3.3 x 1.2 x 4.8	50
026-0464	Inplant Handler	14.8 x 14.4 x 2.5	2.7 x 0.5 x 2.5	100
026-1068	Inplant Handler	14.8 x 14.4 x 2.5	6.6 x 0.5 x 2.5	40
026-1069	Inplant Handler	22.7 x 11.7 x 3.1	4.3 x 0.6 x 3	80
026-1070	Inplant Handler	22.7 x 11.7 x 3.1	9.4 x 0.6 x 3	32

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