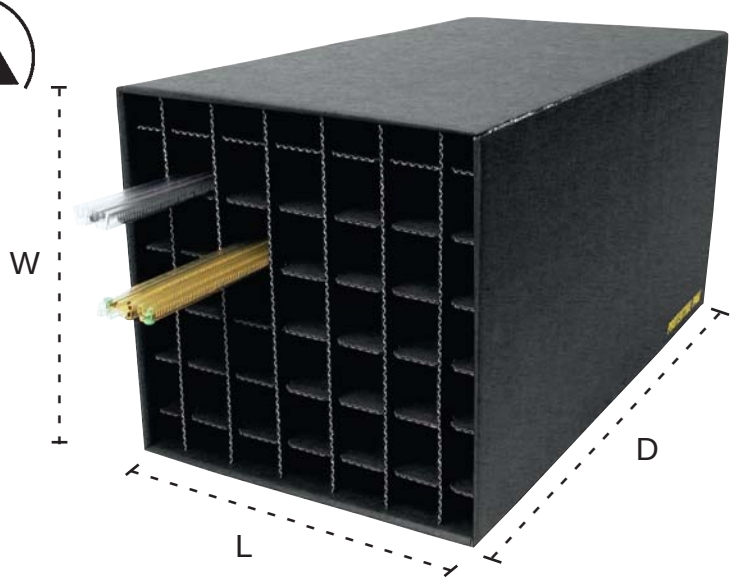

Features

- Economical and efficient way to store and transport DIP Tubes and Rails
- Each cell has an extender tab which may be labeled to identify the contents
- Tube Handler may be rotated on shelves to view the extender tab either vertically or horizontally
- Cell identification labels included
- Shipped knocked-down; easy to assemble
- Made in America

RoHS Compliance Statement
None of the following materials are intentionally added in manufacturing this product: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) as outlined in the Directive 2002/95/EC Article 4.1. See Protektive Pak Inc. letter on-line at ProtektivePak.com.

See reverse side for available sizes.

Made in America

SPECIFICATIONS

Properties	Typical Values	Test Procedures/Method
Electrostatic Decay	0.01 seconds at 72°F and 11.8% R.H.	FED-STD-101, Method 4046
Surface Resistance	10E6 - 10E8 ohms/sq. after 11 days at 68°F and 12% R.H. for surface. 10E3 - 10E4 ohms/sq. for buried shielding layer	ASTM D257
Surface Resistance, Low R.H. Cut-off	4% R.H.	Rockwell International Test Report of December 20, 1991
High-Voltage Discharge Resistance	Failure rate 0/5 (no oxide damage in five consecutive tests)	Rockwell International Test Report of December 20, 1991
Static Shielding	99.9% attenuation at 10kV; 99.6% attenuation at 30kV	EIA 541, appendix E, capacitive probe test
Charged Device Model (CDM) Safety	RTG >10E7 ohms at 86% R.H. or less	Rockwell International Test Report of December 20, 1991
Current-Carrying Hazard	10E3 mA at 110V; 10E3 mA at 220V	ESD from A to Z
Corrosivity	Contains 1-3 ppm reducible sulfur	FED-STD-101, Method 3005 for reducible sulfur
Antistat Transfer	No transfer	Rockwell International Test Report of January 8, 1992
Water & Isopropyl Alcohol Extraction Tests for Antistat Permanence	Surface resistance 10E8 - 10E9 ohms/square at 74°F and 36% R.H.	Rockwell International Test Report of January 8, 1992
Sloughing Test	Negligible surface damage at 10 cycles and <5% of surface damage at 200 cycles in Taber Abrasion Test. No conductive particles abrased from surface	ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load Rockwell International Test Report of January 8, 1992
Recyclability	Complete recyclability of package	Rockwell International Test Report of January 8, 1992
Biodegradability	Biodegradation in or on moist soil	
Volume Conductivity	Conductivity from wall to wall as well as across surface to assure permanence of the antistatic property	Rockwell International Test Report of January 8, 1992
Shelf Life	Indefinite	

TUBE HANDLERS

PROTEKTIVE PAK
BURIED SHIELDING LAYER

PROTEKTIVE PAK
13520 MONTE VISTA AVENUE, CHINO, CA 91710
PHONE (909) 627-2578, FAX (909) 363-7331
ProtektivePak.com

DRAWING NUMBER
37790

DATE:
September 2007

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Employee Owned

Item No.	O.D. L x W x D	Cell I.D. L x W x D	# of Cells
37790	12 x 6 x 20	1-7/8 x 1-7/8 x 20	10
37791	12 x 6 x 24	1-7/8 x 1-7/8 x 24	10
37792	12 x 12 x 20	1-7/8 x 1-7/8 x 20	25
37793	12 x 12 x 24	1-7/8 x 1-7/8 x 24	25
37794	24 x 12 x 20	1-7/8 x 1-7/8 x 20	50
37795	24 x 12 x 24	1-7/8 x 1-7/8 x 24	50

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