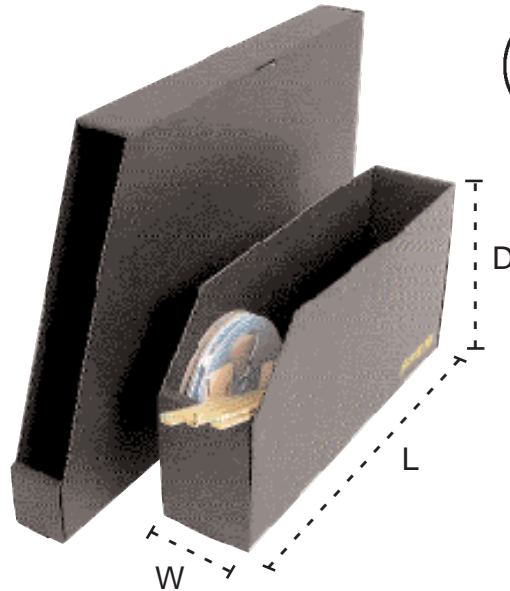




Made in America



### Features

- Designed to safely store both reels and Rail/DIP tubes in the same bin box
- Available in open style with better loading from above
- Available in closed style with better loading from front
- May be used for storing, kitting, or transporting during work-in-process operations
- Shipped knocked-down; easy to assemble
- Made in America

Item No.	Size O.D. - L x W x D
37130	Open: 18 x 2 x 9
37132	Open: 18 x 4 x 9
37134	Open: 18 x 6 x 9
37131	Open: 24 x 2 x 9
37133	Open: 24 x 4 x 9
37135	Open: 24 x 6 x 9
37610	Closed: 24-3/8 x 2-11/16 x 15-1/4
37611	Closed: 24-3/8 x 4-11/16 x 15-1/4

**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](http://ProtektivePak.com).

### SPECIFICATIONS

#### Properties

**Electrostatic Decay Surface Resistance**

#### Typical Values

0.01 seconds at 72°F and 11.8% R.H.  
 10E6 - 10E8 ohms/sq. after 11 days at 68°F and 12% R.H. for surface. 10E3 - 10E4 ohms/sq. for buried shielding layer  
 4% R.H.

**Surface Resistance, Low R.H. Cut-off**

**High-Voltage Discharge Resistance**

**Static Shielding**

**Charged Device Model (CDM) Safety**

**Corrosivity**

**Antistat Transfer**

**Water & Isopropyl Alcohol Extraction Tests for Antistat Permanence**

**Sloughing Test**

Failure rate 0/5 (no oxide damage in five consecutive tests)  
 99.9% attenuation at 10kV; 99.6% attenuation at 30kV  
 RTG >10E7 ohms at 86% R.H. or less  
 Contains 1-3 ppm reducible sulfur  
 No transfer  
 Surface resistance 10E8 - 10E9 ohms/square at 74°F and 36% R.H.  
 Negligible surface damage at 10 cycles and <5% of surface damage at 200 cycles in Taber Abrasion Test. No conductive particles abraded from surface

**Recyclability**

**Biodegradability**

**Volume Conductivity**

**Shelf Life**

Complete recyclability of package  
 Biodegradation in or on moist soil  
 Conductivity from wall to wall as well as across surface to assure permanence of the antistatic property  
 Indefinite

#### Test Procedures/Method

FED-STD-101, Method 4046

ASTM D257

Rockwell International Test Report of December 20, 1991  
 Rockwell International Test Report of December 20, 1991  
 EIA 541, appendix E, capacitive probe test  
 Rockwell International Test Report of December 20, 1991  
 FED-STD-101, Method 3005 for reducible sulfur  
 Rockwell International Test Report of January 8, 1992  
 Rockwell International Test Report of January 8, 1992

ASTM D4060 at 70 rpm with CS-17 abrasive-coated wheels and 1000 grams load

Rockwell International Test Report of January 8, 1992  
 Rockwell International Test Report of January 8, 1992

Rockwell International Test Report of January 8, 1992

### REEL/DIP TUBE BIN BOXES

# PROTEKTIVE PAK

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

**DRAWING NUMBER**  
 37130

**DATE:**  
 11/06