HANG-GLIDER PRO®

Ceiling-Suspended Collection Storage

Spacesaver’s Hang-Glider Pro® Storage Panel System is a ceiling-suspended pullout system. Less space is required for collection storage, doubling your storage capacity in the same area. Hand-controlled manual systems provide smooth and easy operation for display and storage of art or other objects.

FEATURES AND BENEFITS

- **Low Vibration**: Spacesaver’s specialty extruded aluminum track is ceiling-suspended. This overhead track, with one seam, in conjunction with the precision frictionless roller bearing trolley system, with guide bearings, work in unison to provide smooth guidance, and subject framed artwork only to low vibration.

- **Sway Prevention**: Protection of stored material is further enhanced with both a unique anti-sway guide wheel, mounted at the front base of each panel, and a floor-anchored guide mechanism at the rear. The front wheel and rear guide work in tandem to virtually eliminate screen sway and vibration when in use.

- **Controlled Deceleration**: Storage panel deceleration is controlled by Spacesaver’s unique deceleration device, which slows panel motion during the last 15” (385 mm) of movement in either direction. The deceleration device protects materials during panel operation by reducing the likelihood of jarring stops.

Vibration Dampening - The overhead track and precision frictionless roller guide trolley contains molded silicone rubber isolators to protect collection from vibration.

Sway Prevention - Protection of stored material is enhanced with an anti-sway guide wheel mounted at the front base of each panel.

Smooth Guidance - A floor-anchored aluminum guide angle with conservation-safe felt eliminates metal to metal contact reducing vibration.
Your collections will receive the finest care with Spacesaver’s patent pending Hang-Glider Pro Storage Panel System; the most conservation-safe and space-efficient ceiling-suspended pullout storage panel on the market today.

**Smooth Travel**
This special extruded aluminum track ensures perfect alignment and efficient distribution of load to trolley wheels creating the smoothest possible pull. Track splices are precision aligned and joined with four spring pins.

**Durability**
Optional, conservation-safe powder coat finish* on both panel screen and frame provides a smooth, durable panel surface which is both eye-pleasing and pleasant to the touch.

**Higher-Capacity**
More flexible, higher capacity storage can be achieved with Spacesaver’s standard low-profile 1/4” (6.5mm) screen splice, permitting safe storage of oversized framed works.

**Strength & Safety**
Panel system features the industry’s thickest gage aluminum horizontal diamond mesh screen which is flattened and de-burred to protect stored materials and users.

**Controlled Deceleration**
Spacesaver’s unique deceleration device slows panel motion during the last 15” (385 mm) of movement in either direction.

* For a nominal cost, choose from among Spacesaver’s 32 standard powder coat colors.