

Split Case Dolly

Model: SCD

Designed for Heavy-Duty Transport of Crated Glass Packs and Plate Glass Cases

The Split Case Dolly is engineered to safely lift, support, and transport large, heavy glass crates within fabrication and warehouse environments. Designed as a dual-frame system with high-capacity steel ball bearing rollers, it allows operators to position each dolly half around a crate and lower the load onto the support rails for stable, controlled movement. Its rugged construction and high load capacity make it an essential handling solution for heavy glass logistics.

Features & Benefits

- Designed for transporting large crated glass and plate glass cases.
- Split-frame design allows easy positioning around existing loads.
- Heavy-duty 2" steel angle construction for maximum strength and durability.
- Each frame equipped with a **12" diameter × 3" wide steel ball bearing roller**.
- 3" lower support lip securely holds crate edges during transport.
- Handles loads up to **4,400 lbs (1,996 kg)** with ease.
- Enables safe movement of heavy glass packs throughout the shop.
- Compact dual-unit design allows flexible positioning around crates.

Technical Highlights

- Height: **47" (1.19 m)**
 - Frame Length: **34" (864 mm)**
 - Roller Diameter: **12" (305 mm)**
 - Roller Width: **3" (76 mm)**
 - Load Capacity: **4,400 lbs (1,996 kg)**
 - Construction: Heavy-duty steel angle frame with steel ball bearing rollers
- Shipping Specifications: 190 lbs., 48 x 48 x 16 (Ships FOB Dallas, TX)**

Operating Overview

1. Position the two dolly frames on either side of the glass crate.
2. Align frames near the center of the load.
3. Lower crate onto the 3" support lips of each frame.
4. Load is securely supported by both dolly halves.
5. Transport crate safely throughout the facility with controlled movement.

Safety & Handling Notes

- Use caution when handling heavy glass loads.
- Verify crate integrity before lifting or transporting.
- Avoid sudden impacts or uneven floor surfaces during movement.
- Ensure proper alignment of both dolly halves before lowering load.

Why Choose the Split Case Dolly?

- Provides a safe, efficient method for moving extremely heavy glass crates.
- Reduces risk of injury and product damage during handling.
- Built for high-capacity industrial use in demanding shop environments.
- Simple, durable design requires minimal maintenance.
- Improves workflow efficiency in glass storage and shipping areas.

