DRM-240X180 M

DRM-240x180-M (Manual Dual-Bracket Sliding Backrest Mechanism)

DRM-240x180-M (Manual Dual-Bracket Sliding Backrest Mechanism) is a patented professional mechanism developed for adjustable backrest systems used in sofas and upholstered seating. Unlike conventional sliding backrest mechanisms that move in a single action, this advanced system features a 10-position indexed adjustment, allowing the backrest to move forward gradually, increasing the seating depth and providing a wider seating area.

DESCRIPTION

Each locking position offers a different comfort level. On the **11th click**, the locking mechanism automatically releases into the **free position**, allowing the system to return smoothly to its original position. This design delivers precise adjustment, smooth operation and long-term reliability.

A key advantage of the **DRM-240x180-M** is its **removable back cushion system**, allowing the back cushion to be detached and reinstalled easily. This significantly reduces shipping volume, improves storage efficiency and lowers transportation costs.

The primary difference between the **DRM-240x180-M** and the **DRM-210x180** is its **dual-bracket movable backrest design**. The dual-bracket construction provides greater structural stability, improved load distribution and enhanced durability under intensive use, making it ideal for premium upholstered furniture.

Protected by a patented design, **DRM-240x180-M** combines advanced engineering, multi-position comfort, expandable seating depth, dual-bracket stability and optimized logistics in one innovative backrest sliding mechanism.