

Freetrack3 Compactus

The Mekdrive 3 Compactus[®] now has up to 78% more storage capacity with increased width from 2700mm to 4800mm. Enhancements include a modern and unique styled hand-wheel with integrated spinner handle, providing safer and easier operation. The Mekdrive 3 Compactus[®] is the lightest mechanically assisted mobile storage system available. It has been designed to keep floor loads to a minimum, a major consideration in commercial office buildings. The Mekdrive 3 Compactus[®] has an increased system width of four shelving bays, which could previously only be achieved with fixed-track systems.

The Mekdrive 3 Compactus[®] provides incredible value and cost efficiencies when compared with traditional mechanically operated fixed-track systems. The robust chain drive and ergonomically designed hand-wheel now moves up to 6,000kg (previously 4,000kg) block loads effortlessly, eliminating operator strain. The system includes patented pivoting ramps which can accommodate varying floor contours, unique to the Mekdrive 3 Compactus[®].

Users of the Dexion Freetrack system can easily upgrade from their existing hand operated unit to the Mekdrive 3 system for improved operation.



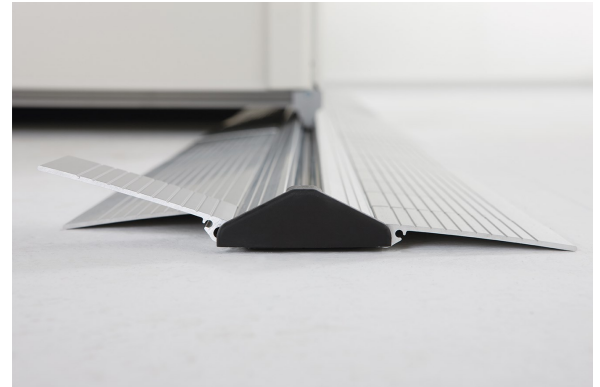
The system features:

- The Mekdrive 3 Compactus[®] delivers a market leading system width, which redefines non fixed-track Compactus[®] capability. It does not require fixing into the floor, eliminating any permanent damage and allowing for cost effective relocation and reconfiguration of the system.
- Available in up to four shelving bays in widths with a maximum widths of 4800mm, offering a total block load capacity (limit) of 6,000kg, over five tracks.
- The Mekdrive 3 has an optional longer pivoting ramp allowing the tracks to be levelled to a height of 100mm, catering for wider system widths and can be installed over varying floor contours.
- The clip-on track ramps further reduce trip hazards increasing safety and allows for the movement of trolleys and wheelchairs between the shelving bays.
- There are a variety of locking options available providing additional security to stored documents.
- The Mekdrive3 track chain has a zinc plated finish providing a low maintenance solution with easy tensioning that requires no lubrication, keeping a clean look.
- The low profile track design, effectively lowers the overall height of the system to keep all storage levels within easy reach.
- The Mekdrive 3 Compactus[®] has multiple track configurations for better distribution of floor loads. The unique track anti-tilt mechanism secures all shelving, further enhancing operator safety. It has a narrower track at 105mm, which offers less protrusion outside the shelving width.
- The Mekdrive 3 hand-wheel can be retro-fitted to Mekdrive 1 and 2 systems with a simple modification.
- The Mekdrive 3 Compactus[®] has been awarded a 'Level A' Greentag certification to help deliver greener project outcomes for our clients.
- Dexion offers a 10 year warranty on this product.

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Technical Specifications

Drive type	Mechanically assisted
Maximum system width	4800mm * Subject to a maximum of 5 tracks in width (4 shelving bays) and maximum movable block load.
Shelving width (bay width)	750mm 900mm 1050mm 1200mm
Shelving depth	250mm 300mm 400mm 450mm 500mm 600mm
Shelving height	1875mm 2175mm 2400mm
Overall system height	1940mm 2240mm 2465mm
Maximum bay carrying capacity*	700kg * Uniformly distributed load. Shelf, beam and bay capacities vary, contact your representative for specific maximum loads based on your configuration.
Security	Tracks and/or aisle lock
Standard colour	Stone white (Shelves) Anodized Aluminium (Track and carriage)



Optional pivoting ramps provide a smooth, trip free entry into the unit. Also allows easy access for Trolley's and wheel chairs.



Unique runner mounted anti-tilt mechanism secures the shelving units onto the tracks.