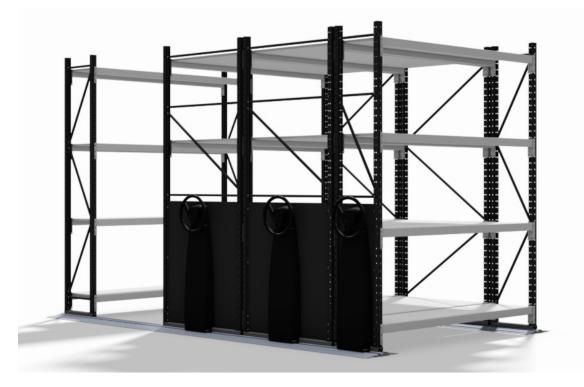
Dexion Mekdrive 3 Longspan Compactus®



Product overview

Dexion's new Mekdrive 3 Longspan Compactus[®] revolutionises filing and storage systems with advanced technology and design and is one of the lightest mechanically assisted mobile storage systems available.

Enhancements include a modern and unique stylised hand-wheel with integrated spinner handle, providing safer and easier operation. The Mekdrive 3 Longspan 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, unique to the Mekdrive 3 Longspan Compactus[®], which can accommodate varying floor contours. Users of the Dexion Mekdrive 3 system can easily upgrade from their existing hand operated unit to the Mekdrive 3 system for improved operation.

With Dexion Ultima Longspan 2 shelving mounted on our Mekdrive 3 track and runner system, this Compactus[®] delivers superior user friendly operation and storage versatility. Our track system requires no floor fixing or timber in fills, removing the possibility of damage to the floor. Dexion Ultima Longspan 2 shelving is ideal for storing bulky items and archive cartons, making this the perfect storage solution.

Key features and benefits

- Versatile storage solution.
- Designed for large bulkier items.
- Low profile track design incorporates our patented pivoting ramps that follow the floor contour to reduce trip hazards and improve trolley and wheelchair access.
- Universal runner design allows various double-sided bay combinations.
- Crinlon steel strips within the track provide a hard wearing surface for the load wheels of the runner.
- The light weight system reduces operator strain and loads imposed on the floor.

- Tracks are not fixed to the floor which allows easy relocation or reconfiguration and eliminates any damage to floor coverings.
- Track and runner combinations add only 65mm to the overall shelving height.
- The unique track based anti-tilt mechanism secures all shelving, further enhancing operator safety.
- Available in bay clearances of up to 2400mm wide and 1200mm deep.
- Storage levels adjustable in 50mm increments.



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Technical specifications

Drive type	Mechanically assisted			
Shelving and accessory system	Dexion Ultima Longspan 2			
Maximum system width	2400mm			
Shelving width	900mm 1200mm 1500mm 1800mm 2100mm 2400mm			
Shelving depth	400mm 450mm 500mm 600mm 760mm 900mm 1200mm			

Shelving height	1200mm 2000mm 2200mm 2500mm
Maximum bay carrying capacity	Up to 1500kg*
Maximum movable block load Freetrack 2	6000kg
Anti-tilt system	Track and runner combination
Standard colour	Stone White (Beams and shelves) Anthracite (Uprights) Anodized Aluminimum (Track and carriage) Galvanised (Frame bracing)

*Ratings based on a Uniformly Distributed Load (UDL).

Shelf loads - Longspan 2

Ultima steel shelves supported on Longspan one piece beams have the following maximum load rating. These ratings are based on uniformly distributed load.

Shelf width (mm)	Shelf depth (mm)						
	400	450	500	600	760	900	
900	130kg	130kg	115kg	115kg	100kg	100kg	
1200	170kg	170kg	150kg	150kg	130kg	130kg	
1500	260kg	260kg	230kg	230kg	160kg	160kg	
1800	260kg	260kg	230kg	230kg	200kg	200kg	
2100	300kg	300kg	265kg	265kg	230kg	230kg	
2400	340kg	340kg	300kg	300kg	260kg	260kg	

Accessories

- Shelf - steel
- Shelf particleboard
- Shelf mesh
- Slanted shelves
- Divider mesh
- . Mesh binning Bins
- Upright cap •

Floor loads

Please contact your Dexion representative for information relating to point loads exerted by the wheels on the tracks.

Rear fit beams and

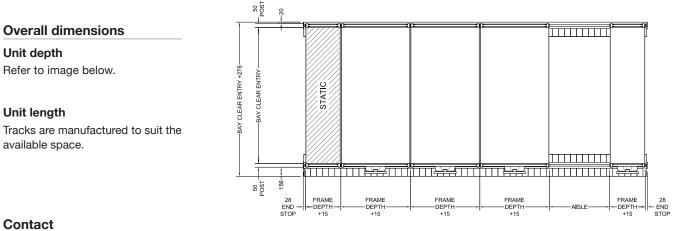
uprights without

holes on the face · Hanging rails for

One piece clipless

clothes

shelves



For more information on the Mekdrive 3 Longspan Compactus®, please contact us on 1300 180 358.

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