

## Dexion Mekdrive 2 Compactus - Dynamic Locking

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### compactus<sup>®</sup>

#### Product overview

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The Dexion Mekdrive 2 Compactus secured with Dexion Dynamic Locking revolutionises light weight Mechanically Assisted Compactus solutions. The system offers the most comprehensive security and access accountability options in the market with three distinct levels of locking to choose from, each with varying connectivity, security and functionality options. Dexion Mekdrive 2 Compactus is secured as standard with our Bronze level latch locks. Silver level introduces keypad and RFID card operated locks supported by battery power. Gold level utilises RFID card or even app operated locking for the user, with centralised server connectivity for administrators. Gold level is available with live connection to your BAC system (Building Access Control) and / or Microsoft Active Directory system, and is commonly employed in ABW (Activity Based Workplace) environments.

Gold level locking with its centralised server for administrators, can be applied to a range of other Dexion products to deliver a seamless and dynamic locking system to all the storage mediums in your fitout for ultimate access and accountability. Other Dexion products include Freetrack 2 Compactus, Multibay Compactus and Strata 2 Tambour Door Cabinets.

Dexion Mekdrive 2 Compactus keeps floor loads to a minimum and boasts advanced belt drive technology allowing large block loads to easily be moved effortlessly with the ergonomically designed hand wheel, removing operator strain. Dexion Mekdrive 2 systems do not require floor fixing or timber floor infills so are easier and far more cost effective to install, relocate or reconfigure than standard fixed track systems, and avoid damage to floor coverings. You can easily upgrade your Dexion Ultima CI-80 Static shelving or Dexion Freetrack 2 Compactus to a Dexion Mekdrive 2 Compactus.

#### Key features and benefits

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- Create an extremely efficient high density filing and storage system by mounting Ultima CI-80 shelving onto the attractive Mekdrive 2 track and runner system.
- Easily add to your Dexion Mekdrive 2 system should the need arise.
- A choice of locking options provides added security.
- Dynamic locking options with varying levels of connectivity, security and functionality.

Note: Refer to the Dynamic Locking Range (Gold, Silver, Bronze) specification sheets for more details on the lock functions and suitable applications

## Technical specification

|                                |  |
|--------------------------------|--|
| Drive type                     | Mechanically assisted                              |
| Shelving & accessory system    | Ultima CI-80                                       |
| Maximum system width           | 2700mm   |
| Shelving width (bay width)     | 750mm<br>900mm<br>1050mm<br>1200mm                 |
| Shelving depth                 | 250mm<br>300mm<br>400mm<br>450mm<br>500mm<br>600mm |
| Shelving height                | 1875mm<br>2175mm<br>2400mm                         |
| Overall system height          | 1940mm<br>2240mm<br>2465mm                         |
| Maximum bay carrying capacity* | 500kg  |
| Maximum movable block load*    | 4000kg   |
| Standard colour                | Stone White  |
| Other colours                  | Refer to Colour Selector                           |

\*Uniformly distributed load. Shelf, beam and bay capacities may vary. Please contact the Dexion sales support team for specific maximum loads based on your configuration.

## Dynamic locking levels

|        |  |
|--------|--|
| Gold   | TZ SwingHandle - TZ Enabled™<br>TZ SlideHandle™                          |
| Silver | Digilock DCK (Key Pad)<br>Digilock DCR (RFID)<br>Digilock SOLA (Key Pad) |
| Bronze | Latch Lock (Padlock)<br>CAM Lock (Key)<br>TZ SwingHandle - TZ Ready™     |

## Compatible locks

The Dexion Dynamic Locking Range offers users three distinct levels of locking, each with varying connectivity, security and functionality options. Please reference the Dexion Dynamic Locking (Gold, Silver and Bronze) specification sheets for more information.

### Lock types

**Gold: TZ Locking Solutions**  
TZ SwingHandle - TZ Enabled™  
TZ SlideHandle™



TZ SlideHandle™



TZ SwingHandle™

**Silver: Digilock Solutions**  
Digilock DCK  
Digilock DCR  
Digilock SOLA



DCK



DCR\*



SOLA

\*shown with ADA compliant lever

**Bronze:**  
Latch Lock (Padlock)  
CAM Lock (Key)  
TZ SwingHandle - TZ Ready™



Latch Lock



Cam Key Lock



TZ SwingHandle - TZ Ready™