



Ferno SlideLock™

Locking Device with 2
in-vehicle fixing positions

Transforming the way Ambulances
can be reconfigured in real time to
accommodate Bariatric trolleys



Ferno SlideLock provides quick reconfigurability of an ambulance to allow a Bariatric trolley such as Megabus or Harrier LT-LBS with cotsides extended, or POWERX with SX cotsides horizontal or with Split Scoop surface eXtender kit deployed, to be easily and safely transported without the need to physically remove & refit the trolley floor lock to the centre position in the vehicle floor.

Utilising a linear slide that is mounted into the vehicle floor, SlideLock can be moved from one position to another with speed and with ease, without the need for any tools or an engineer present.

Available in different side-slide distance, 255mm, 150mm or any bespoke length according to specific vehicle layout requirements.

SlideLock also eliminates the need for floor tracking in the vehicle floor, thereby reducing cost and weight of the vehicle, and contributing towards improved infection control.



Quick configuration action with the easy-access plungers. Lift plunger and slide the lock to the second position, which then automatically locks in place.



Ferno SlideLock™

CEN compliant Locking Device with 2 in-vehicle fixing positions

Features

- **Quick reconfigurability** – allows a vehicle to be quickly and easily re-configured to accommodate a bariatric trolley such as Harrier LT-LBS or Megasus with cotsides extended, or POWERX with Split-Scoop surface extender kit deployed. Allows the lock position to be easily moved from side to centre (C to B), and in accordance with EN 1789.
- **Full compatibility** – cross-compatible with Ferno's 2-Part Lock system and with Ferno ambulance trolleys that use the 2-Part locking system.
- **CEN Tested Safety** – dynamically crash tested and certified to EN 1789 with Ferno trolleys.
- **Minimised in form, but not in function** – lighter by design, 5kg lighter than a standard NMI 2-Part Tracklock, easier to clean and with improved IPC, incorporating removable cover plates.
- **Cost and Weight reduction** – No floor tracking required thereby reducing the cost and any additional weight in the vehicle.

Specifications

| | | |
|--------|--------|---------|
| WEIGHT | 255 mm | 19,5 kg |
| WEIGHT | 150 mm | 18,4 kg |



Benefits

- Moves sideways along a linear bearing mounted in the vehicle floor
- Easy to move lock between positions by paramedics/operators
- No need for fleet technicians, and no tools required
- No need to remove lock from floor to move positions
- No need for vehicle floor tracking
- Enhanced IPC compared to track-mounted locks that use floor tracking
- Cross-compatible with Ferno Trolleys that use 2-part locking system

Increased Fleet Capability and Flexibility

- Provides the flexibility of where trolley can be positioned in a vehicle in real-time, no need to call upon backup support
- Allows Frontline A&E and PTS vehicles to respond to a wider range of call outs and patient transfers, reducing the need to rely on specialist vehicles
- Enhances bariatric capability of the vehicle fleet
- Increases the overall fleet efficiency

