

# **IN DEVELOPMENT** ELECTRONIC LOCKSET WITH INTEGRATED MECHANICAL OVERRIDE

Patient independence with integrated emergency staff access

We listened to clinicians who told us that their patients' thoughts, feelings and behaviours are greatly impacted by the environment and practices around them. Something as simple as the independence to lock and unlock their bedroom door can contribute to recovery. But patients are vulnerable and safety is their priority.



That's why we've designed a new electronic lockset that combines safety, security and independence. Patients are empowered by having control of locking/unlocking their bedroom door. Backed up by an integrated emergency override, staff are able to overcome the most determined barricades and gain access in under 5 seconds.



## **BENEFITS FOR PATIENTS AND STAFF:**

- **Empowers patients, aids recovery, and reduces restrictive practices**

In line with Care Quality Commission (CQC) guidance, patients can control access to their bedroom.

- **Reduces override access time**

Built in emergency override ensures staff can overcome the most determined barricades in under 5 seconds.

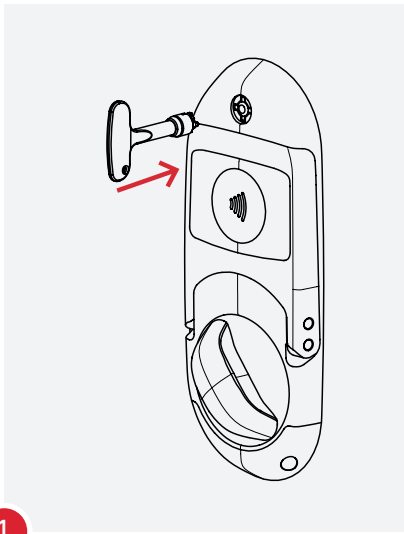
- **Reduces staff keys and tooling**

Staff need only one access credential to open all relevant doors. In an emergency, the integrated override is deployed by the same Lifeline key that operates vision panels and our anti-barricade stop, with no additional toolkit required.

# OVERCOMING DETERMINED BARRICADES IN 5 SECONDS

**SAFEHINGE PRIMERA**<sup>®</sup>  
LIFESAVING DETAILS

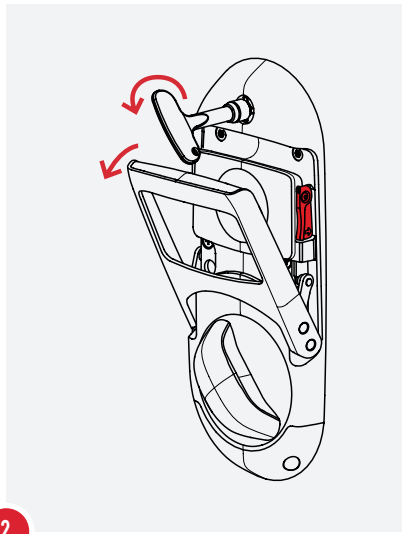
While barricades are rare, they do happen and it's important that clinical staff are confident in overcoming them to resolve a hostage scenario or to help a service user attempting self-harm. That's why we've developed this electronic lockset with the mechanical override integrated into the lockset, to ensure it's ready for quick, reliable access.



1

## Activate the emergency lever using the staff-only Lifeline key

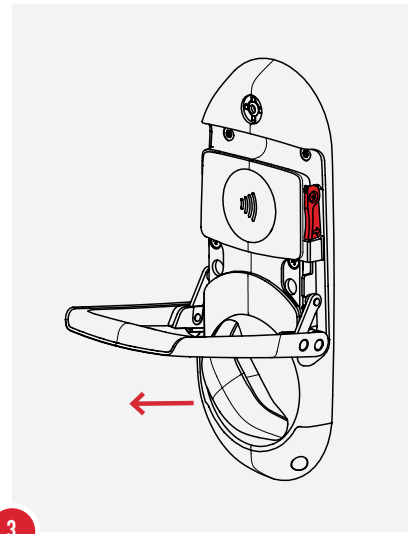
The same key is used to operate our vision panel and anti-barricade stop. In an emergency, the integrated override can be operated within 5 seconds.



2

## Once activated, the emergency lever will automatically eject. You then push down on the lever to the horizontal position to unlock the door.

The internal ratchet mechanism deactivates the internal turn/pull and prevents the service user from re-locking the door or holding it from the inside. In more extreme situations, the safety spindle will shear under heavy resistance.



3

## Use the emergency lever to pull the door open

This handle provides a strong, comfortable grip, giving you advantage over the internal turn/pull and allowing you to overcome a service user's attempts to hold the door shut.