Who is the Compact Bike Lock designed for?

Any person who cycles to work, school, college or university, for pleasure, keep fit or even to save on fuel, the lock is suitable for all who want a quick and convenient way to secure their bike.

Who developed the Compact Bike Lock?

The lock was designed and developed by Gino Abate, a final year Product Design Student at Bournemouth University. A functional prototype was demonstrated to the Public in June 2008 at Bournemouth University's Festival of Design and Innovation, with a patent applied for.

Technical Specification

- **AISI01 grade high carbon steel foldout arms and support plates**
- **6061 grade anodised aluminium outer sleeves and bracket**
- **Cantilever support bracket**

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Patent applied for
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"Bringing innovation to industry"

Over 1000 bikes are stolen in the UK everyday

Surelox is a robust, compact lock which offers a convenient solution to the problem of bicycle theft.

SURELOX

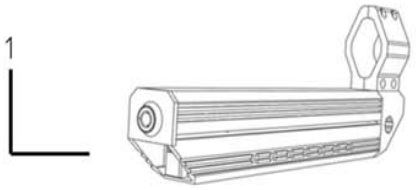
THE COMPACT BIKE LOCK

Why is the Compact Bike Lock necessary?

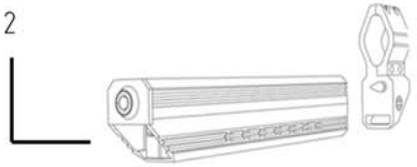
Cycling is becoming a more convenient and practical choice for short journeys, in particular those to work and school. Unfortunately, increased bicycle use typically results in increased bicycle theft. The British Crime Survey shows a total of 439,000 stolen bicycles in 2005/2006. Surelox is a robust, compact lock that offers a convenient solution to the problem of bike theft.

Key Features

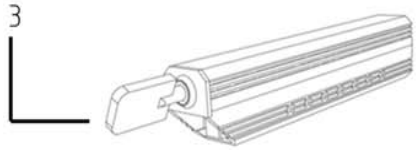
- **Compact attachment to the bicycle frame and compatible with most styles of bike**
- **Modern design with excellent branding opportunity**
- **Convenient to use, easy to operate**
- **No permanent installation required**
- **Spring-loaded locking arms for improved functionality**
- **Use of hardened, high-carbon steel components to withstand attack**
- **As well as bicycles other applications include motorcycles and trailers**
- **Enables cyclists to lock their bikes to unmoveable objects such as railings, posts and bike racks**
- **Protects the bicycle by resisting attack from opportunistic and determined thieves**
- **Enables removable bicycle parts to be locked with the frame**



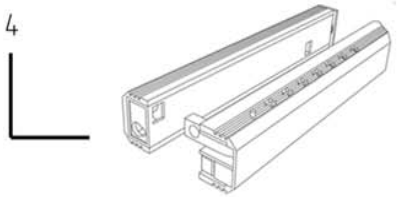
1. Lock is in closed/storage position



2. Unclip lock from bracket

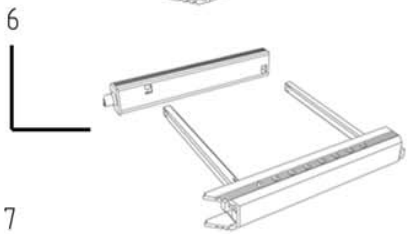


3. Unlock and separate using key

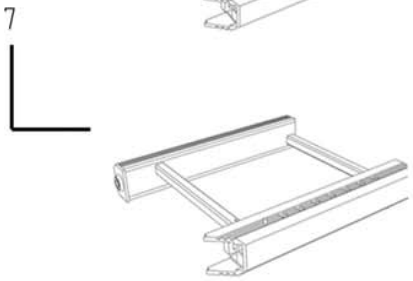


4. Release two halves of the lock

5. Release spring loaded arms



6. Insert arms into location points



7. Engage lock to secure