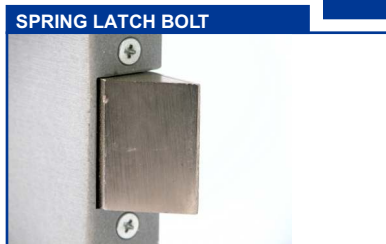


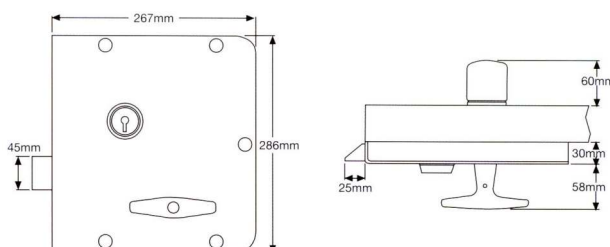
**Heavy duty, dual control cell lock with spring latch bolt. Locking by electric solenoid or conventional key**

**Features**

- Steel spring latch bolt with 25mm throw
- Dual locking with special key to override electric locking
- Double solenoids and micro switches for remote control, tamper and status monitoring
- Concealed anti-padsaw steel rollers
- Self contained inner locking unit
- Used by UK prison authorities
- Special device to prevent jamming of lock with foreign objects
- Escutcheon provides positive key location
- Integral key bit and stem
- Inmate privacy handle



**DIMENSIONS**



**ELECTRICAL INFORMATION**

Operates on 24 volt DC supply.  
Current of each solenoid is approximately 0.3 Amps  
All internal wiring is insulated and terminates at an RS plug located inside the lock body.  
Locking/unlocking is achieved by solenoid.

Once unlocked bolt is retracted manually by the handle.  
Power failure will not alter the state of the lock. Should it be necessary to override the solenoids, a special key may be used.

DURABILITY TESTING	
Key Operations <i>(mechanical key only)</i>	100,000
Solenoid Operations	50,000
Handle Operations	300,000
Saw Attack	12 hours

**ORDERING AND INSTALLATION**

The following information is required when ordering -a) Door construction and thickness b) Method of fitting, i.e. back plate or front mounting plate c) Key suiting requirements, i.e. to differ, pass or master keyed d) Hand and opening of lock.

This literature is designed as a guide to the extensive range of CLCS products. Please contact our sales department before ordering to ensure you have the correct specification for your application.



**UK Telephone**  
**Int Telephone**  
Email  
Website

Chubb Locks Custodial Services Ltd  
Well lane, Wolverhampton, WV11 1TB, United Kingdom  
**01902 867730**  
**00 44 1902 867730**  
sales@clcsLtd.co.uk  
www.clcsLtd.co.uk

