



530 Series



3570 Series Mortice Locks

# High Security Restricted Keying System

#### **High Security Keying**

Effective security of your premises depends largely on control of access to keys. The Lockwood Twin" high security restricted keying system achieves a very high level of key control while also providing increased physical security over basic restricted keying systems.

#### **Key Control**

Lockwood Twin introduces a new era of key control, from the factory, through a select Dealer Network, to your door.

#### **Legal Protection**

Lockwood Twin is afforded two independent forms of legal protection, to best ensure protection against unlawful manufacture and distribution of key blanks and cut keys.

An ASSA ABLOY Group brand

ASSA ABLOY

# Lockwood Twin™



# Legally Protected Keying System

Lockwood Twin\* is afforded two independent forms of legal protection, to best ensure protection against unlawful manufacture and distribution of key blanks and cut keys.

#### **Patents**

Strong international patents protect the cylinder lock and key combination, and keyblank of Lockwood Twin. Patent protection ensures exclusivity by legally barring the sale of unauthorised manufactured or imported cylinders, keys or keyblanks. Lockwood Twin is fully patent protected.

### Design Registration

The keyblank is protected from unauthorised duplication by registered design of the key profiles.

#### **Physical Security**

#### Pick Resistant Design

Through accurately maintained manufacturing tolerances, high tension pin tumbler springs, spool type top pins and the addition of a second locking mechanism, Lockwood Twin provides a high level of resistance to picking and impressioning attacks.

#### **Drill Protection**

Every Lockwood Twin cylinder includes hardened inserts to protect strategic areas of the cylinder from drill attacks.

#### Security Ratings

The Lockwood Twin keying system achieves the following ratings, according to AS4145.2-1993:



- Keying Security for Cylinders K6
- Physical Security for Cylinders K5K6
- Physical Security for Cylinders KbKb
   Dhueled Security when attached to Lectured 2572 Series Mortic





- Lock with standard attack protection \$2
- Physical Security when attached to Lockwood 3572 Series Morticelock with high attack (drill protection) protection S3.
- Durability for Cylinders D3

#### Cylinder Security - Dual Pinning Mechanism

Every Lockwood Twin cylinder includes a dual pinning mechanism, combining a ski pin in-line mechanism with a secondary locking side bar, acting on an additional row of pins. The precision machined cylinder mechanism permits vastly increased master keying over traditional





#### **Lockwood Twin**



#### Master Keying

A Lockwood Twin\* master key is designed for your unique keying system. It operates every lock that has been built to your unique specification. With the revolutionary Lockwood Twin mechanism, large and complex keying systems are easily catered for.

#### **Key Control**

Every Lockwood Twin keyblank and cut key is protected by strong international patents. Distribution of these keys is strictly controlled by ASSA ABLOY, under legal agreement, via the select Lockwood Twin Dealer Network of approved

Cylinder Range
Cylinders are available for Lockwood Twin to suit both new and retro-fit
installations. Cylinders are available to suit all Lockwood commercial locksets
and the majority of all other commercial grade hardware installations.

#### Typical Applications

- All high security applications and where extensive master keying is required
   Educational institutions
- Corporate offices
- Retail complexes
- Legal offices Warehousing
- Hospitals
- Municipalities
- Government departments Multiple franchise outlets
- Transportation industry
- · All security critical applications





