ABLOY® PROTEC CLIQ is a new lock technology that brings together and integrates the very best of electronics and mechanics. In fact, it allows you to use a truly intelligent key system for the first time.

This means that you can lock your door knowing that no unauthorized person has a key that can open it. Moreover, you are able to easily change the access rights to that door, or any other door in your system.

With CLIQ electronics and strong DES encryption integrated with a high-security ABLOY® PROTEC mechanical lock cylinder, get new electromechanical ABLOY® PROTEC CLIQ locking technology.

MECHANICAL KEY AND CYLINDER ENSURE PHYSICAL SECURITY
ABLOY® PROTEC CLIQ provides higher security and greater flexibility than any other key system. This is possible by building micro-electronics into the key and the cylinder. No external wiring is needed, nor any network to connect. Only a few simple software tools are needed to change or extend your system as your requirements grow.

Today’s security standards for mechanical keys and cylinders set requirements for mechanical resistance, picking and manipulation, copying of keys and distribution of key blanks. The CLIQ technology is added to mechanical cylinders and keys that already meet these rigorous specifications.

ELECTRONIC FUNCTIONALITY WITH HIGH CLASS ENCRYPTION
Every ABLOY® PROTEC CLIQ key has a double encoding: mechanical coding on the blade and electronic coding on a chip in the bow. The key blanks are protected by patents and the electronic code is protected by strong encryption. This combination provides high mechanical security, as well as maximum electronic security.

Inside each cylinder, embedded in the metal, is another chip, corresponding to the chip in the key, with the sole function of only giving access to keys with the right electronic code.
**FLEXIBLE**
- Add or remove keys quickly
- Instant change of cylinder combinations.

**SECURE**
- Dual security - high security mechanical and encrypted electronic - cannot be copied

**TIME FUNCTION**
Keys are valid to your specified time and date.

**EASE OF**
- Usage
- Installation - no wires
- Updates
- System planning

**PRACTICAL**
- Master keyed system can include both mechanical and electronic keys and cylinders

**FUNCTIONAL**
- Audit trails from cylinder and key
- Power supply from key, no batteries in cylinder

**EASY RETROFIT**
**ABLOY® PROTEC CLIQ** cylinders are made to retrofit directly into your existing mechanical lock system.

**INTERACTIVE INTELLIGENCE TIES THE SYSTEM TOGETHER**
To program the cylinders special programming keys are used by the system operators. These programming keys serve the dual purpose of security tools and information carriers for the system. Programming keys are needed to get access to the programming device and an **ABLOY® KEYCONTROL** software package. Programming keys are used to carry programming information from an easy-to-use programming unit to the cylinders.

**AUDIT TRAIL**
Audit trail control is built-in both the cylinders and the keys. The cylinder audit trail shows the date and time an **ABLOY® PROTEC CLIQ** key was inserted into the cylinder. The key audit trail shows the date and time for every **ABLOY® PROTEC CLIQ** cylinder the key was inserted into.
NEW LOCKING TECHNOLOGY FROM THE WORLD’S LEADING LOCK COMPANY

CLIQ technology has been developed by the ASSA ABLOY Group. This new technology is applied in the best cylinders manufactured by Group companies worldwide.

Because it’s intelligent!

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