

ABLOY® VEGA CABINET LOCKS



ABLOY® VEGA CABINET LOCKS

Modern design. Simplicity in assembling. High level security. Improved usability. All good reasons to choose new **ABLOY®** VEGA.

ABLOY[®] VEGA cabinet locks are suitable for a wide range of applications including office furniture, lockers, cabinets, storage chests, wardrobes, sliding doors, display cases and other fittings. All **ABLOY**[®] cabinet locks have a uniform, exquisite design to meet the high quality design requirements of your office.





UNIQUE FEATURES

The unique **ABLOY**[®] cylinder construction, patented cylinders, strict key control and extensive masterkeying capabilities make **ABLOY**[®] cabinet locks ideally suited for the most demanding applications.

Unique construction

Based on a unique operating principle which employs rotating detainer discs, **ABLOY®** cabinet locks offer many advantages over other locking systems.

Resistance to harsh conditions

The **ABLOY**[®] cylinder contains no springs or pins which mean that they can operate in a wide range of environmental conditions. All the components are highly resistant to wear, dirt, moisture, corrosion or freezing conditions.

User-friendly

The disc control system and symmetrical key make **ABLOY®** cabinet locks easy to operate.

ADJUSTMENTS

Masterkeying capabilities

The several million different key combinations available mean that the **ABLOY**[®] cylinder offers extensive master keying possibilities. All **ABLOY**[®] cylinder products can be made to operate with just a single key.

Virtually pickproof

Only the correct key can align the gates on all the discs and permit the locking bar to disengage the cylinder from the housing. The **ABLOY®** PROTEC cylinder employs a new, patented disc blocking system (DBS) which makes it impossible to manipulate the cylinder so that

it opens without the correct key.



All **ABLOY**[®] cabinet locks are delivered with a default action where key is removable only in locked position. By adjusting the hexagonal bolt on the rear reverse of the lock key can be removed both locked and unlocked positions.

KEY SECURITY

To ensure security, it is extremely significantly important to be aware of who is using the keys and how they are stored. Equally important is to choose the right key and cylinder system to meet the needs of each application. To guarantee maximum customer security **ABLOY**[®] cylinder system offers a variety of key profiles and patented key security levels with a factory-controlled key service.

ABLOY® PROTEC

- All metal key

- Patented key, key blank and cylinder construction
- Disc blocking system (DBS)
- Can be masterkeyed to work with **ABLOY®** cylinders
- Extensive range of **ABLOY®** industrial locks available

ABLOY® EXEC

- Nickel-silver key with heavyduty polymer key bow
- Patented key, key blank and cylinder construction
- Particularly suitable for industrial locking systems
- Exceptional picking and environmental resistance
- Can be masterkeyed to work with **ABLOY®** cylinders

ABLOY® CLASSIC

- All metal key
- Cost effective solution for basic security level applications
- Can be masterkeyed to work with **ABLOY**[®] cylinders



OF230, OF220



OF230C, OF230E, OF230N

- Maximum door thickness in assembling 25mm
- Number of rotating discs: 11
- Type of bolt: Flat

OF220C

- Maximum door thickness in assembling 19mm
- Number of rotating discs: 7
- Type of bolt: Flat
- Cannot be masterkeyed with door lock cylinders

Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

OF231, OF221



OF231C, OF231E, OF231N

- Maximum door thickness in assembling 25mm
- Number of rotating discs: 11
- Type of bolt: Spring latch

OF221C

- Maximum door thickness in assembling 19mm
- Number of rotating discs: 7
- Type of bolt: Spring latch
- Cannot be masterkeyed with door lock cylinders

Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Brass

OF232, OF222



OF232C, OF232E, OF232N

- Maximum door thickness in assembling 8mm
- Number of rotating discs: 11
- Type of bolt: Flat

OF222C

- Maximum door thickness in assembling 8mm
- Number of rotating discs: 7
- Type of bolt: Flat
- Cannot be masterkeyed with door lock cylinders

Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

OF233



OF233C, OF233E, OF233N

- Maximum door thickness in assembling 25mm
- Number of rotating discs: 11
- Type of bolt: Flat

Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

OF234



OF234C, OF234E, OF234N

- Maximum door thickness in assembling 25mm
- Number of rotating discs: 11
- Type of bolt: Flat

Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

OF235



OF235C, OF235E, OF235N

- Maximum door thickness in assembling 25mm
- Number of rotating discs: 11
- Type of bolt: Double hook

Materials and finish:

- Cylinder housing: Chromium plated zinc
- Bolt: Nickel plated steel

Cylinder system: ABLOY® CLASSIC = C, ABLOY® EXEC = E, ABLOY® PROTEC = N

OF430, OF420



OF431, OF421



OF430C, OF430E, OF430N

- Maximum door thickness in assembling 32mm
- Number of rotating discs: 11

OF420C

- Maximum door thickness in assembling 26mm
- Number of rotating discs: 7
 - Cannot be masterkeyed with door lock cylinders

Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing: Chromium plated zinc
- Bolt: Stainless steel

OF431C, OF431E, OF431N

- Maximum door thickness in assembling 2-9mm
- Length of key housing: 32mm
- Number of rotating discs: 11
- Installation hole diameter: 30mm

OF421C

- Maximum door thickness in assembling 2-9mm
- Length of key housing: 26mm
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing: Chromium plated zinc
- Bolt: Stainless steel

OF432, OF422



OF432C, OF432E, OF432N

- Number of rotating discs: 11

OF422C

- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

Materials:

- Cylinder: Satin chromium plated zinc
- Cylinder housing: Satin chromium plated zinc/ satin chromium plated brass
- Bolt: Zinc

OF423



OF423C

- Length of key housing: 28mm
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing: Chromium plated brass
- Bolt: Stainless steel

OF424



OF424C

- Maximum door thickness in assembling 25mm
- Thread bolt M6
- Number of rotating discs: 7
- Cannot be masterkeyed with door lock cylinders

Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing : Chromium plated zinc
- Bolt: Stainless steel

OF433



OF433E, OF433N

- Maximum door thickness in assembling 32mm
- Number of rotating discs: 11
- Can be locked with key only

Materials:

- Cylinder: Chromium plated zinc
- Cylinder housing : Chromium plated zinc
- Bolt: Stainless steel

CABINET LOCKS









Ø20

PUSH BUTTON LOCKS



ACCESSORIES

Striker plates

802330



Material: Nickel plated steel



434980



434981



434987



455365



802330

Escutcheon ring





401746 Chromium plated brass





413529 Chromium plated brass



ABLOY® - the sign for security



The quality and environmental systems used by Abloy Oy guarantee that customers can be certain of **ABLOY®** quality in every field. We received our first Quality System Certificate - SFS-EN ISO 9001 - in 1989. Just eight years later, Abloy Oy was one of the first companies in Finland to be granted an SFS-EN-ISO 14001 Environmental System Certificate.

Our products are designed and manufactured not only to provide high levels of security, but also to be reliable, user-friendly and aesthetically pleasing. **ABLOY®** is your sign for security.



ABLOY® is a registered trademark of Abloy Oy, one of the leading manufacturers of locks, locking systems and architectural hardware and the world's leading developer of products in the field of electromechanical lock technology.

The unique **ABLOY**[®] detainer disc cylinder mechanism has several advantages over conventional locking mechanisms. Ever since its invention in 1907, it has been a symbol of high security and superior performance.

Our range consists of electromechanical locks, cam locks, padlocks, office furniture locks, rim locks, lock cases, cylinders for different types of mortice locks, door closers, door automatics and architectural hardware. **ABLOY®** locking solutions for every application are available from our world-wide network of distributors.

Customer-oriented development, combined with our long experience and extensive security expertise, mean that **ABLOY**[®] security solutions employ the very latest technology to meet your needs.



www.abloy.com

Abloy Oy Wahlforssinkatu 20 P.O.Box 108 FI-80101 JOENSUU FINLAND Tel. +358 20 599 2501 Fax +358 20 599 2209



ASSA ABLOY

An ASSA ABLOY Group brand

Abloy Oy is one of the leading manufacturers of locks, locking systems and architectural hardware and the world's leading developer of products in the field of electromechanical locking technology. ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.