

High Security Locking Solutions for the Wind Energy Industry



Corporate Statement

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.

ABLOY[®] is an ASSA ABLOY Group brand. ASSA ABLOY is the world leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.



Corporate Profile

Abloy Security has been satisfying security needs for customers in Transportation, Public Utilities, U.S. Government, Casino Gaming, Vending, Parking Meters, OEM, Locker and Payphone markets across North America since 1974.

Abloy Security provides a full range of locking product solutions designed to satisfy customers' most demanding applications.

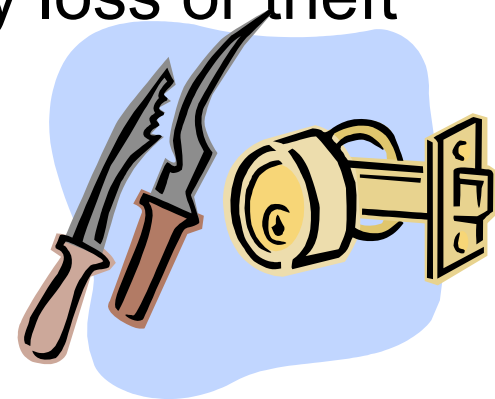


The **ABLOY®** Difference

- 
- ▶ **Maximum Security**
 - ▶ **Accountability**
 - ▶ **Performance**

Maximum Security

- ▶ Maximum resistance to physical attack
- ▶ Virtually pickproof locks by design
- ▶ Drill resistant: hardened, free spinning protection plate prevents drilling through
- ▶ Key-retaining feature prevents leaving site before re-locking
- ▶ Re-keyable in the event of key loss or theft
- ▶ Minimizes corporate liability due to vandalism



Accountability

- ▶ 1.97 billion different key combinations; each used only once
- ▶ **ABLOY**[®] PROTEC Utility keys are highly restricted, patent protected and use exclusive factory restricted key profiles to prevent any attempts at unauthorized key duplication
- ▶ Extremely difficult to copy key cuts
- ▶ Key records allow for internal audits
- ▶ Minimized loss due to theft or maintenance



Performance

- ▶ Unique materials and surface treatments guarantee corrosion resistance of both visible parts and internal parts
- ▶ Spring free construction prevents the locks from jamming
- ▶ Ease of use, with effortless key entry and rotation, minimizes wear, maintenance and replacements



Key Control

- ▶ Extensive master keying possibilities - provides billions of combinations
- ▶ **ABLOY**[®] PROTEC key blanks are protected by a worldwide utility patent until 2019
- ▶ Key extremely difficult to copy
- ▶ Strict key control policy eliminates unauthorized key duplication
- ▶ Multi level hierarchy locking plan offers convenience, security and workplace safety



ABLOY® PROTEC

True high security cylinder

- ▶ Patent protected key blank
- ▶ Unique operation principle
- ▶ Reliable operation in extreme conditions
- ▶ The most extensive and flexible master key system

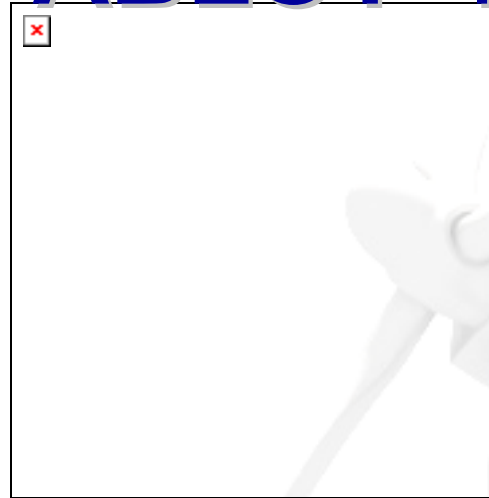


Comprehensive Product Range

- ▶ Includes full line of Maximum Security products:
 - ▶ **ABLOY**[®] Padlocks
 - ▶ **SHUT-OUT**[®] Heavy Duty Puck Lock and Hasps
 - ▶ **ABLOY**[®] Door Locks
 - ▶ **ABLOY**[®] SMARTDISC – Electro-mechanical Locks



ABLOY[®] Padlock Series



Features:

- ▶ All-purpose padlocks
- ▶ Hardened boron steel shackles
- ▶ 25, 50 & 100mm shackles
- ▶ Key retaining
- ▶ Re-keyable cylinder
- ▶ Environmental durability

Applications:

- ▶ Storage areas
- ▶ Tower doors
- ▶ Pad-mounted transformers
- ▶ Substations
- ▶ Perimeter gates & fencing
- ▶ Control buildings & panel lockdowns



SHUT-OUT[®] Heavy Duty Puck Lock

- ▶ Houses an **ABLOY**[®] EXEC cylinder with over 4,000 pounds of pull strength
- ▶ Solid, machined steel lock housing protects the concealed shackle and lock cylinder
- ▶ Extra thick, case hardened steel face and anti-drill disc protects cylinder's internal components
- ▶ Designed to be used with the ***SHUT-OUT***[®] Puck Hasp



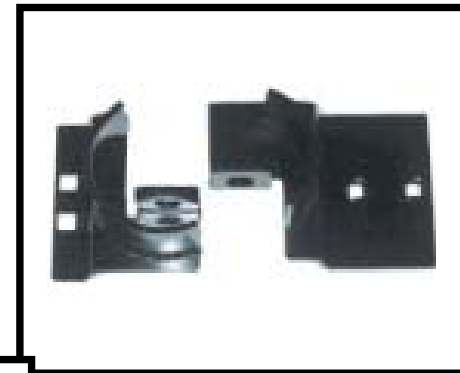
Applications:

- ▶ Service vans & trucks
- ▶ Storage containers
- ▶ Tool job boxes



SHUT-OUT® Hasps

- ▶ Maximum security – models designed to protect padlocks or puck locks from prying and physical attack
- ▶ Corrosion resistant – body made of cold rolled steel
- ▶ The hasp is designed to protect the lock, yet is easily unlocked by authorized employees



ABLOY® Door Locks



ABLOY® PROTEC

Applications:

- ▶ Facility doors
- ▶ Cabinets
- ▶ Storage areas

Features:

- ▶ Retrofit cylinders
- ▶ Extensive selection
 - ▶ Door handles
 - ▶ Pulls
 - ▶ Escutcheons
 - ▶ Window handles



ABLOY[®] SMARTDISC



The new **ABLOY**[®] SMARTDISC technology revolutionizes industrial locking by combining proven mechanical locking solutions with electronics.

- ▶ A new level of physical security
- ▶ Flexible system
- ▶ Enhances internal accountability
- ▶ Unique key codes for every lock
- ▶ Logs information such as date, time, users
- ▶ Control passage rights in case of theft

Lifetime Functional Warranty

If an **ABLOY**[®] PL Series Padlock malfunctions due to:

- ▶ Environmental Conditions
- ▶ Defects in Manufacturing
- ▶ Wear and Tear



We will repair or replace **ABLOY**[®] PL Series Padlocks at **NO-CHARGE!**



The Logical Choice for your Security:

- ✓ Maximum Security Solutions
 - ✓ Maximum ROI
- ✓ Maximum System Flexibility
- ✓ Maximum Management Control
 - ✓ Maximum Service Levels



Contact us for more details

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