

Mechanical Key Systems

# pExtra PXP

## Patented Master Key System to 2032

### Extra patent protection

The pExtra PXP system is protected by the following patents:

- Patent EP 1 362 153  
- valid until 2022
- Patent EP 2686510  
- valid until 2032
- Patent Application  
WO2012/088562  
- valid until 2032

### Pick resistant protection

Provided by an overlapping paracentric key profile and special pins

### Anti-drilling protection

Provided by additional steel safety elements in the cylinder

### Protection against the bumping method

A patented system by dormakaba using a centring pin (magnetic pin) has been proven to hinder opening cylinders by the bumping method.

Even expert lock pickers have not been able to bump open a pExtra cylinder.

### High security standard

pExtra is certified to the following international standards

- AS4145.2 - Cylinder security Sc7
- AS4145.2 - Key security K8 (includes centering pin)
- EN1303 - Key related security Grade 4-6
- DIN 28252 Grade 82 (6 Pin)
- VdS Grades B, BZ and for master key systems

### For personal security

Do you know where all your keys are?

Duplicate keys may only be produced by an authorised dealer upon correct authorised signature.

The security lock cylinder system with extra protection and a long key patent life

### Advantages at a glance:

- Colour key inserts for ease of identification
- Multi profiles for large key systems
- Patent key system till 2032
- Anti-Bump protection
- Anti-Drill protection
- Protection against duplication of keys, key control.
- Cylinders available for many different applications

dormakaba Australia  
Head Office  
46-52 Abbott Road  
Hallam VIC 3803  
T: 1800 675 411  
info.au@dormakaba.com  
www.dormakaba.com.au

dormakaba New Zealand  
Head Office  
Building P, 61-69 Patiki Road  
Avondale, Auckland 1026  
T: 0800 436 762  
info.nz@dormakaba.com  
www.dormakaba.co.nz



One key to replace many

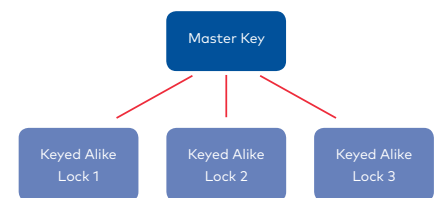
- 01** Car park entry
- 02** Retail level
- 03** Main foyer
- 04** Gymnasium
- 05** Office
- 06** Upper level office entry

## Keyed alike lock cylinders and master key systems

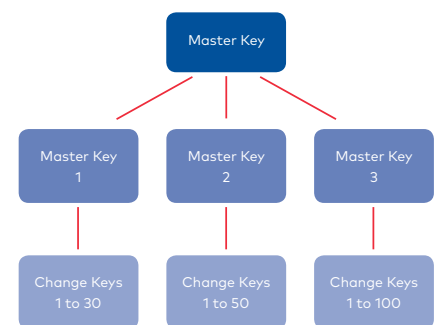
pExtra PXP is a highly secure mechanical master key system with a unique sophisticated key profile. The diversity of the pExtra PXP key system allows options ranging from a simple keyed alike system operated through the one key to a specific grand master key system, where multiple levels of access can be introduced.

The pExtra PXP key system can be used in a variety of different applications such as building complexes, public offices, utilities or for your own private home.

pExtra PXP can be used in both new fits and retrofits. pExtra PXP can be used in a range of different lock types, for example mortice locks, rim locks, padlocks, furniture locks, cam locks and many more.



Keyed alike system



Grand master key system



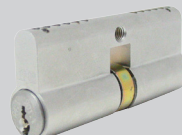
130 oval cylinder



107 PD cylinder



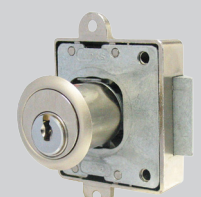
95 Series Padlock



Euro-cylinder



Rim cylinder



Furniture lock