The Alpro ALP200H also known as the Cobalt YD30 is a revolutionary low voltage motor driven electronic lock for 180° swing doors. It has been designed to secure double action doors and addresses the two biggest issues in door locking: the ability to align a misaligned door and the ability to release when requested, even with excessive load on the door. The ALP200H is typically used in commercial doors and controlled by access control systems.

**Door Alignment**
Door misalignment of up to +/- 8mm is automatically corrected.

**Side Load Release**
The door can have in excess of 100kg being applied and it will still release instantly when requested.

**Simple Configuration**
Convert from fail safe to fail secure by repositioning a single jumper.

**High Security**
Automatic deadlocking 10,000N holding force (1,000kg)
Two, 10mm thick stainless steel bolt pins

**Electrical Specification**
Input voltage from 12vDC-24vDC
Less than 50mA standby current
Reverse polarity and transient protection
Multiple attempts to lock

**Dual Monitoring**
Door and bolt position monitors

**Versatile Installation**
Mortice mount horizontally or vertically, on double action doors
Surface mount using the ALP200H accessories, including mounting onto glass

**Physical Dimensions**
255mm (L) x 30mm (W) x 51mm(D)

**Certifications**
EN61000-6-1: 2007
EN61000-6-3: 2007 + Amendment 1: 2001
FCC Part 15, subparts A and B

- Reliable • Secure • Convenient
Surface mounting a lock and/or strike with the aid of the ALP210H accessories offers more flexibility in installation and makes securing glass doors possible. Dress plates are offered to give a ‘clean’ finish when a housing has been installed onto glass. The housing and dress plate are supplied with self-adhesive tape for instant application to glass doors and frames.

**Description**
Cobalt electronic lock and strike plate

**Accessories**
Cobalt strike plate – 255mm (L) x 30mm (W) x 14mm (D)  ALP203H
Cobalt housing with tape – 258mm (L) x 34mm (W) x 55mm (D)  ALP204J
Cobalt dress plate with tape – 260mm (L) x 0.7mm (W) x 58mm (D)  ALP206J

**ALP200H Electronic Lock**

**ALP203H Strike Plate**

**ALP204L Housing**

---

**ALP200H-YD30**

www.alpro.co.uk 01202 676262