

Mechatronic Cylinder Standalone Systems



AC700S



AC700N



AC700M



AC400

Securefast Mechatronic cylinders are designed for ease of use and installation. The cylinders are available with full IP67 rating, making them ideal for both internal and external applications.

Securefast Mechatronic cylinders are designed for all areas in commercial, educational and hospital environment. The cylinder has been tested on a 30-minute timber fire door and is the perfect solution for multi-point locks where access control is required.

The cylinder is programmed by way of a shadow card system, where you can program the cards in with the program card and delete cards with the shadow card provided. The lock is powered by a CR2 battery which is available from all leading stores or direct from Securefast. The battery life is for 60,000 operations or 5 years on standby.

Low power battery warning approximately 100 operations 'bleeping' sound when a card is offered.

Offset cylinders available using extension pieces.

Features & Benefits

- Available as a Euro Profile single reader, double reader and a reader & turn
- Available as a Scandinavian oval single reader
- Waterproof (IP67 Rated)
- Anti-drill & anti-snap
- Smart sleep mode
- Firmware upgradable
- Acoustic low power warning
- Stainless steel bar for anti-snapping
- Module design for thicker doors with 5mm increment spacers on internal doors

For more advanced hotel and commercial network systems please contact the sales office. Tel No. 01704 502801



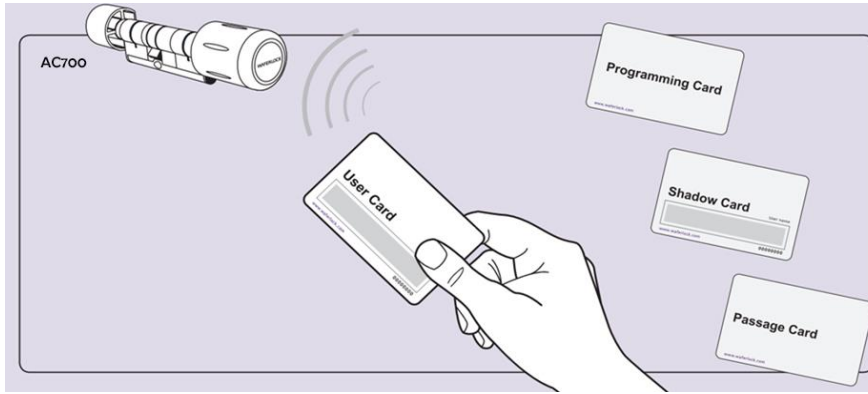
Certification

EN1303 Euro Profile Cylinder

Fire Tested for 30 Minutes on Timber Doors

IP67 Rated

Mechatronic Cylinder Standalone Systems



Product Codes	Descriptions
AC700S-3030-S04	IP67 Euro Profile Cylinder Standalone Shadow Version (30-30) Reader & Turn
AC700S-3535-S04	IP67 Euro Profile Cylinder Standalone Shadow Version (35-35) Reader & Turn
AC700S-4540-S04	IP67 Euro Profile Cylinder Standalone Shadow Version (40-45) (40mm Turn Side)
AC700N-3030-S04	IP67 Euro Profile Cylinder Standalone Shadow Version (30-30) Double Reader
AC700N-3535-S04	IP67 Euro Profile Cylinder Standalone Shadow Version (35-35) Double Reader
AC700M-45-S04	IP67 Euro Profile Cylinder Standalone Shadow Version (45) Single Reader
AC400-S04	IP67 Scandinavian Oval Cylinder Standalone Shadow Version with a Single Reader
AC710S-3030-S04	Internal Euro Profile Cylinder Standalone Shadow Version (30-30) Reader & Turn
AC710S-3535-S04	Internal Euro Profile Cylinder Standalone Shadow Version (35-35) Reader & Turn
AC700S-SET35	1 x Mechatronic Cylinder (35-35), 1 x Programming Card & 10 Fobs
AC700S-SET45	1 x Mechatronic Cylinder (45-40), 1 x Programming Card & 10 Fobs
Other offset cylinder sizes are available	

Technical Specification	
Battery	CR2 x 1
Battery Life	60,000 Operations (5 Years Standby)
Operating Temp	-25°C ~ 65°C
Read Distance	Up to 5mm
Max Events	1024
Transponder	MiFare Classic, Desfire, NFC

Electronic Cards	
AC700S-PROGRAM	Program & Shadow Card
AC700S-PASSAGE	Passage Card
AC700S-USER	User with Shadow Card

For further information contact:

Securefast plc
6, The Cedars Business Centre
Avon Road, Cannock
Staffordshire
WS11 1QJ



Call > +44 (0) 1704 502 801

Email > sales@securefast.co.uk

Visit > www.securefast.co.uk