

CLARKE ACCESS CONTROL PRODUCTS

SOLENOID BOLTS

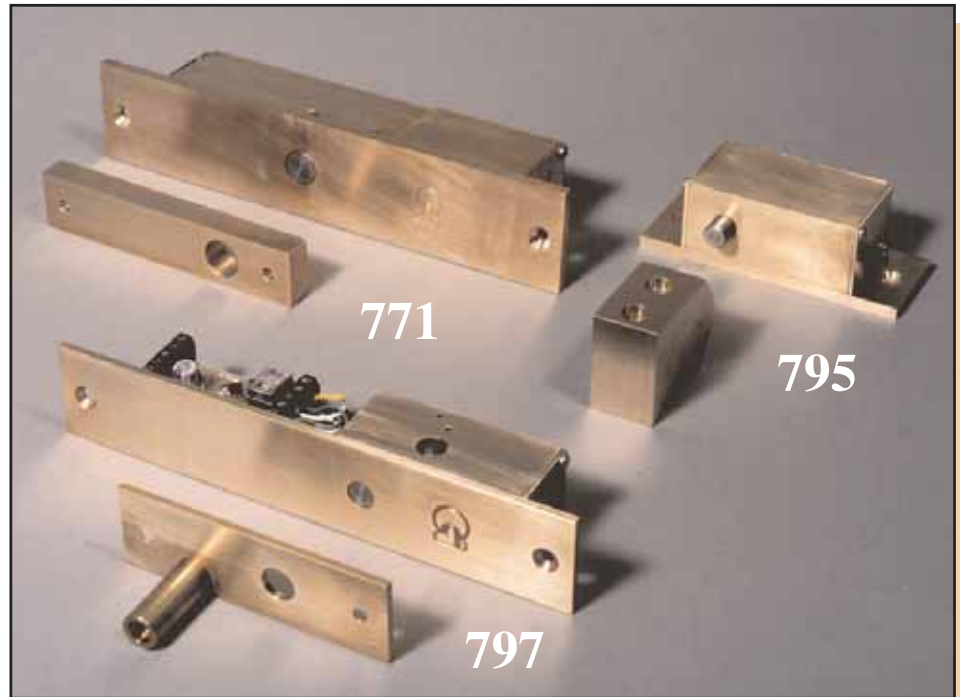
- **Machined from Solid Brass**
- **British designed and engineered**
- **Fail open**
- **Quality Controlled to ISO 9001**

Applications

Overhead locking of single swing doors, particularly where fire escape routes need to be considered.

Types 771 and 797 solenoid bolts with their in-built status sensing, can be readily interlocked for high security or clean/sterile room environments.

Enable remote 'Panic' locking to take place in the event of a potential threat, e.g. Petrol Station Forecourts, Cash Doors, Jewellers Shops, etc.



Type 771, 797, 795

Technical Specification	Type 771	Type 797	Type 795
Fails unlocked on removal of power	✓	✓	✓
Standard voltage 12v DC. Optional 24v	✓	✓	✓
Mortise mounted	✓	✓	N/A
Surface mounted	With adaptor brackets	With adaptor brackets	✓
Bolt dimensions:- Diameter	15mm	10mm	10mm
Throw	12mm	12mm	12mm
In-built time delay for locking	✓	✓	N/A
Reed switch sensing	✓	✓	N/A
Bolt status sensing	✓	✓	N/A
Current consumption at 12v DC			
Initial	1.2 A	1.2 A	0.55 A
Running	0.4 A	0.4 A	0.55 A
Overhead locking as standard	✓	✓	✓
Stabilised PSU's are required	✓	✓	✓