

# Door Entry Direct

## TB25KO Drop Bolt

### General Description

The TB25KO range of drop bolts represent true engineering innovation, design excellence and the superior quality customers have come to expect and demand from Trimec®. Designed for use on swing-through, double action doors, these drop bolts are ideal for applications where an electric strike is impractical. The TB25KO offer a unique mechanical override with integrated euro profile cylinder.

### Key Features

- High Security. Bolt is deadlocked in the extended position
- Mechanical key override in the event of power failure. (Euro Profile Cylinder)
- Bolt position monitored
- Door position monitor with integrated magnet into the strike plate (no need to install a separate reed switch)
- Multiple Orientation, drop bolts will work horizontally or vertically
- Power to Lock/ Power to Open
- Continuously Rated Solenoid
- Tamper Proof. Lock cannot be defeated by slipping a metal object between lock and striker plate
- Intelligent Electronics. These intelligent bolts will attempt to re-close the bolt 8 times, allowing time for swing through doors to settle in the closed position
- Thermal Protection. In the event of solenoid overheat, a thermal fuse will operate, eliminating any fire risk

### Applications

- Glass doors
- Timer Doorss



### Standards and Compliance



British Standard BS EN 50081-1  
BS EN 50082-1



CE Approved