

Operation

High security multi point locking systems with a full range of operations including Integrated electro mechanical / solenoid deadlocking for use with access control systems, manual and automatic mechanical deadlocking, Panic and emergency escape.

Automatic bolting upon door closure is fitted as standard.

Cylinders accepted are Scandinavian Oval as standard (Euro profile available – See Options) and can be protected in the MICO cylinder guards up to SR 6 – See External Locking Devices.

Technical

Stainless steel Bolts with a 35mm throw.
 Stainless steel mechanism housed in a aluminium box section
 Wired to internal wiring loom-12V D.C solenoid- 0.5 AMP pull. Current rating 6.3 Watts. Power to release. (24 V options available on request)
 Tested on selected doorsets to LPCB 2,3,4,5 & 6 (Issue 7)



Specification Code:

MICO EVO EM = Solenoid deadlocking range
 MICO EVO AD = Automatic mechanical deadlocking range
 MICO EVO MD = Manual mechanical deadlocking range
 MICO EVO PE = Panic and emergency escape range

Popular Options:

External Cylinder protection:

LPCB SR 2 Tested cylinder guard (on selected doorsets)
 LPCB SR 3 Tested cylinder guard (on selected doorsets)
 LPCB SR 4 Tested cylinder guard (on selected doorsets)
 LPCB SR 5 Tested cylinder guard (on selected doorsets)
 LPCB SR 6 Tested cylinder guard (on selected doorsets)

Green - Open - LED indicator
 Euro Profile cylinder compatible (E)
 Round Rim cylinder compatible (R)
 Key dogging (A)

MICO HD heavy duty lever handles (5)

For more information and further options please see our options sheet.