

Operation

High security single 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 Bolt with a 37mm throw.
 Stainless steel mechanism housed in a brushed stainless steel cover.
 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 Abryll EM = Solenoid deadlocking range
 MICO Abryll AD = Automatic mechanical deadlocking range
 MICO Abryll MD = Manual mechanical deadlocking range
 MICO Abryll 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.