

# MS20



# MAGNETIC SOLUTIONS

## MS20 Single Monitored Transom Maglocks



MS20-SF-H-MV  
MS20-SF-HR-MV







MS20-SS-HR-MV



MS20-SS-H-MV1M  
MS20-SS-HR-MV1M

MS20-SS-H-MV2M  
MS20-SS-HR-MV2M

### Key Features

-  Easy to clean - electroless nickel plated magnet
-  Ideal for sliding door applications (armature in housing)
-  RAL paint finish option
-  Robust and durable electronic locking

### Product Description

The MS20 single transom magnet is an ideal solution for sliding door applications, with the armature neatly housed for a clean and secure installation. The electroless nickel-plated magnet is easy to clean and built for long-term durability. Robust electronic locking performance ensures dependable security, with optional RAL paint finishes available to match surrounding door hardware.

## Product Specifications

	MS20-SF-H-MV	MS20-SF-HR-MV	MS20-SS-H-MV	MS20-SS-H-MV1M	MS20-SS-H-MV2M	MS20-SS-HR-MV	MS20-SS-HR-MV1M	MS20-SS-HR-MV2M
<b>Surface Material</b>	Satin anodised housing							
<b>Holding Force</b>	300kg							
<b>Mounting</b>	Flush			Surface				
<b>Transom Alignment</b>	Horizontal							
<b>Monitoring</b>	Yes							
<b>Door Status</b>	No	Yes	No			Yes		
<b>Dimensions</b>	187 x 38 x 25 mm		275 x 45 x 33 mm	1000 x 45 x 33 mm	2000 x 45 x 33 mm	275 x 45 x 33 mm	1000 x 45 x 33 mm	2000 x 45 x 33 mm
<b>Armature Plate Dimensions</b>	175 x 40 x 12 mm							
<b>Power Supply</b>	12/24Vdc							
<b>Power Consumption</b>	250mA @ 12Vdc / 500mA @ 24Vdc							

## Range References

MS20-SF-H-MV	Single transom magnet, flush mount, monitored, 300kg
MS20-SF-HR-MV	Single transom magnet, flush mount, monitored, with door status, 300kg
MS20-SS-H-MV	Single transom magnet, surface mount, monitored, with PCB only, 300kg
MS20-SS-H-MV1M	Single transom magnet, surface mount, monitored, 1m horizontal housing, 300kg
MS20-SS-H-MV2M	Single transom magnet, surface mount, monitored, 2m horizontal housing, 300kg
MS20-SS-HR-MV	Single transom magnet, surface mount, monitored, with door status, 300kg
MS20-SS-HR-MV1M	Single transom magnet, surface mount, monitored, with door status, 1m horizontal housing, 300kg
MS20-SS-HR-MV2M	Single transom magnet, surface mount, monitored, with door status, 2m horizontal housing, 300kg

## Accessories

LB-MS20-S	Single L-bracket for MS20 maglock
TB-MS20-S-1M	Transom bracket for MS20 maglock, 1m
AP-MS15.20	Armature plate only for MS15 & MS20 maglock
APR-MS15.20	Armature plate with door status only for MS15 & MS20 maglock
AFH-MS10.15.20	Flush armature housing for outward-opening doors with bevelled edge for MS10, MS15, & MS20 maglock
ASH-MS10.15.20	Surface armature housing for outward-opening doors with bevelled edge for MS10, MS15, & MS20 maglock
AMP-MS10.15.20	Surface armature plate for outward-opening doors for MS10, MS15, & MS20 maglock
TBC-MS15.20.30-S	Single transom bracket cover for MS15, MS20, & MS30 maglock

