WARRANTY TABLE

FOR THE WARRANTY REPAIR OF METACOM LOCK

To be completed by the manufacturer

Serial number of the product _____

Release date _____(day, month, year)

Representative of the QC of the manufacturer

(QC stamp)

Address for return of the coupon to the manufacturer:

Russia, 241024, Bryansk city, Delegate street, 68, LTD "Metakom"

To be completed by a trade or installation organization

(day, month, year)

Date of sale

Seller ____

Q•œ∉|^¦_

(signature or stamp)

Stamp of the trade organization:

Date of commissioning

(число, месяц, год)

(signature or stamp)

The stamp of the organization that conducted the installation:

LOCKS ELECTROMAGNETIC

METAKOM ML

PASSPORT

1. Purpose

Electromagnetic locks METAKOM ML are designed for locking the front door in access control systems. Locks are used in the intercom system Metakom. Locks are manufactured in different versions: ML-100, ML-150, ML-200, ML-250, ML-400, ML-450, ML-450, ML-400 and ML-450, HL-400 and ML-450, ML-250, ML-400, ML-450, ML-450,

2. Technical specifications

Execution of lock ML	100	150	200	250	400	450M	450	450-1	
DC power supply voltage (Un), V	1215								
Consumption current for Up = 12V, A,	0,35	0,35	0,45	0,45	0,55	0,6			
Retention force at Up = 12V, kg	100 +25/-15	150 +20/-25	200 +20/-30	250 +25/-30	400 +40/-60	450 +45/-65			
Overall dimensions of electromagnet, mm	27x 45x 163	27x 45x 163	27x 45x 206	27x 45x 206	36 x 62 x 210	46x72x232	46x72x272		
Overall dimensions of the armature plate, mm	41x123x11	41x123x11	41x168x11	41x168x11	60x170x11	60x170x11			
Net weight, kg, not more than	1.7	1.7	2.3	2.3	3.6	5.2	5.4		
Operating temperature range	-30+45 °C								
Relative air humidity (at 35 ° C), no more than	95%								
Presence of an additional compartment	-	-	-	-	-	-	+	+	

3. Safety instructions

There is no life-threatening tension in the lock. In order to avoid the failure of the lock and the equipment connected to it, it is recommended to perform installation and repair work with the power supply disconnected.

4. Mounting the lock

The lock electromagnet is mounted on the frame of the door with the help of the fixing bracket and the fixing set. The armature plate is mounted opposite the electromagnet on the door. To ensure the most efficient use of the maximum door retention force, it is recommended to install the lock electromagnet at a minimum distance from the door edge.

It is recommended to install the lock on the door together with the door closer.

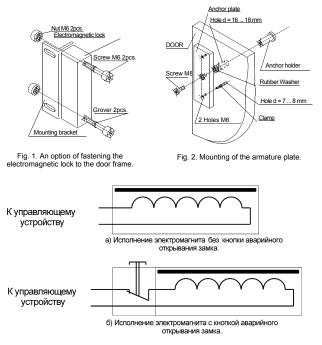


Fig. 3. Electrical schematic diagram