



SECTIONAL DOOR MAINTENANCE AND USER MANUAL

IMPORTANT INFORMATION

The sectional door is balanced with high spring pressure. Therefore, during operation or do not stand under the door when the door is open. Rope and spring safety mechanisms for possible breakage breaks will be activated. Manual doors do not have a safety sensor to stop movement. Automatic doors with photocell and pneumatic security systems possible prevention of accidents. All service and repair process in doors should be do by authorized specialist teams.

PRELIMINARY INFORMATION

The NOPEA sectional door can be easily opened by hand up to 2000 mm. In case of power outage and engine failure, the automation system can be easily deactivated, the door can be used manually. Therefore, keeping clean of these slides and wheels is important. NOPEA Doors can open-close 20.000 times as spring life. This target is theoretical. Changing of springs issues should be done by authorized staff.

USAGE

As Manual Usage: All movement of doors practise by hand. Depending on door dimensions the hoist system can also be preferred as an option for manual operation of the door.

Shaft connected mechanism the door is left open with the desired height by turning the chain from the bottom side or

the door is closed in a controlled manner with the help of this mechanism.

Movement in closing direction with the completion of manual deadbolt lock, the door is locked by sliding into place.

In automation, all commands are controlled by three separate buttons on the control unit.

OPENING - CLOSING AND EMERGENCY TOP buttons with the user can easily is controlled.

OPEN: During installation by pressing this button with Up Arrow sign or green button

The door will open until it finds the direction limit switch Ini of the motor.

CLOSE: Installation by pressing this button with Down Arrow sign or Red button

The door will close until you find the direction limit switch of the motor during the closing direction.

EMERGENCY STOP: When this button is pressed during operation,

It will stop. Press the button again to restart. Then the on and off buttons

The door is moved with the desired direction.

In automatic operation, at least one of the safety sensors can be installed at the bottom of the door or from the floor.

cm. If there is an object in between or the bottom wick hits an obstacle

In this case, the movement in the closing direction will stop and move in the opening direction.

The door will not move if the safety sensor is defective. In the system

used Motor overload relay located in the control unit in case of a possible accident

(380 volt motors load overload relay)

They do not.)

POWER FAILURE AND FAULT

Manual chain system on motors in case of power failure and failure

and / or with the rope release system the door is moved up and down.

When using this system, even if there is electricity, the motor is activated when using the manual system.

remains pending

·MAINTENANCE

No parts on the system should be lubricated with Grease-type lubricants. With damp cloth

Wheels and slots can be cleaned.

According to the dustiness of the environment, this cleaning is done in 6-month periods and if needed

With the WD 40 type of cleaners, the system can be quieter. The system

All maintenance and cleaning operations to be performed outside the

should be done by expert teams.

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