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USER MANUAL SLIDING DOOR PL60

MAINTENANCE AND REPLACEMENT OF PARTS FOR FIRE-PROOF SLIDING DOORS

A sliding door should be maintained and checked regularly to ensure safe operation and use.
This is described in the EN-Norms.

GENERAL:

1/ Cables, brackets and other components which are attached to the counterweight are under tension.

If not handled properly, injuries or damages might occur!

So, working on these components may only be carried out by qualified door mechanics!

2/ Replacement of broken or worn components should always be done by qualified door mechanics.

3/ When checking the door, check the function of the 24V-magnetic brake system. Make sure that it is blocked again once the 24V-power supply is reactivated. If necessary adjust the braking force by turning the adjusting-cover on the front of the brake.

REGULAR MAINTENANCE:

➤ After installation:

1/ Grease running part of the tracks

Mechanic

2/ Grease the bearings of the rollers

Mechanic

➤ After 3 months:

1/ Complete inspection visually

Mechanic

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➤ Every 6 months:

- | | |
|--|-------------|
| 1/ Check side fireproof profiles on damage or wear and tear | User |
| 2/ Check bottom seal on damage or wear and tear | User |
| 3/ Grease all above mentioned points | User |
| 4/ Clean the panels if necessary | User |
| 5/ Remove dirt and waste from the door or its surroundings | User |
| 6/ Check brake cable and counterweight cable on damage or wear | User |
| 7/ check correct brake function and adjust if necessary | User |

➤ Every 12 months :

- | | |
|---|----------|
| 1/ Grease all the above mentioned points | Mechanic |
| 2/ Check the panels on damage, wear | Mechanic |
| 3/ Check the manual operation of the door | Mechanic |
| 4/ Check side wall-profiles on damage or wear and tear | Mechanic |
| 5/ Check bottom seal on damage or wear and tear | Mechanic |
| 6/ Check the bottom bracket/guide-roller on wear and damage | Mechanic |
| 7/ Check the connection of cable on counterweight | Mechanic |
| 8/ Check the connections of the track system | Mechanic |
| 9/ Check cable tension of brake | Mechanic |
| 10/ Grease bearings of rollers | Mechanic |
| 11/ check correct brake function and adjust if necessary | Mechanic |

➤ After a cable break:

- Replace cable with its connections
- Adjust tension if needed

Do not touch any connection or part of the door after a cable break.
In the event of disturbance, do not use anymore the door,
Call immediately the supplier and wait until a qualified mechanics arrives !

Use for greasing: PTFE or SAE20

Use for cleaning: Soft soap with water. Do not use aggressive soap or cloth.

" Do not use a high-pressure watercleaner " !!!