

## UCM MOD kit with gear machine

### **Evacuation instructions**

Nr. 300.000.802

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- The safety devices of the elevator must be in operation!
- Only properly trained and authorized personnel may perform an evacuation using this procedure.
- Manual operation of the elevator according to the following instructions is only permitted in EMERGENCIES!
- Before leaving the control cabinet area, make sure that the elevator is switched off and the door of the control cabinet is closed and locked

1.



- Reassure passengers.
- Inform passengers about further procedure.
- ❖ The cabin door must be closed for the protection of passengers.
- Make sure that all shaft doors are closed and then go to the engine room

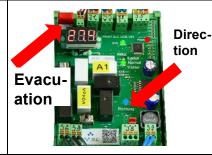
2.



#### **Ensure that:**

- the suspension ropes are properly seated in the grooves of the traction sheave
- there are no persons in the shaft.

3.



#### Determine situation at the system:

- ❖ IHas the overspeed governor been triggered and/or the safety gear engaged?
- If the safety gear is engaged, determine the direction of travel before the emergency stop.
  - Blue LED: Travel up
    - (To release, move the cabin downwards)
  - Yellow LED: Travel down
  - (To release, move the cabin upwards)

4.



#### Remove the hood on the MOD kit

- If the ENA3 module indicates an error:
  - Record error code(see inside of hood)
  - Press green RESET button (see picture)
- Press the red evacuation button for 5 6 seconds.
  - Solenoid on overspeed governor pulls in
  - Green LED "ON" lights up
  - Green LED "SYS" flashes

5.



- Evacuation with return control
- Ensure that the main switch is turned on
- Inform passengers about the further procedure and point out that the cabin will move.
- Move the car to the next floor using the return control.
  - LED "ZONE" at the ENA3 module lights up
- If the cabin has moved,
  - Switch off and secure main switch and continue with step 8
- ❖ If the booth has not moved, continue with step 6



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6	<b>^</b>	Manual evacuation
		CAUTION RISK OF FALLING
		CAUTION Cabin cannot move up or down
7.	3	
		<ul> <li>Observe the direction of rotation label on the motor</li> </ul>
		Hold the wheel (2), carefully open the brake with the brake release lever (3) and observe the and observe the direction of rotation of the wheel (2).
		Slowly move to the next floor by turning the wheel (2) and close the brake again.
		Slowly drive to the next floor by turning the wheel (2) and close the brake again
		ATTENTION: Release brake release lever (3) immediately in case of rapid increase in speed!
8	Ψ <b>Λ</b>	<ul> <li>Go to the landing door on the floor where the booth is located.</li> <li>Open the landing door manually with the triangular key:</li> <li>Passengers can exit the car.</li> </ul>
		Inform passengers that there is a risk of tripping when they leave the cabin.
9.		Close the landing door and make sure that it is closed.
10.	Evacu-	To end or cancel the evacuation, press and hold the RED EVACUATION BUTTON for 8-11 seconds.
	ation	<ul> <li>Alternatively, the solenoid on the overspeed governor drops after 30 minutes at the latest.</li> </ul>
11.		* CALL DEDAID CEDWICE
		<ul><li>❖ CALL REPAIR SERVICE!</li><li>❖ THE LANDING DOOR MUST BE LOCKED!</li></ul>
		* THE MAIN SWITCH MUST BE TURNED OFF
Name and phone number of maintenance company		