

Customer:		
Serial no.:		

Maintenance schedule for moving carpet

06-17

Daily

Switch off the main switch before performing maintenance work (except with test runs).

Perform safe test runs as required!

Observe the operation and maintenance instructions!



Maintenance object	Task to be performed	Info Chap. no.
	Check transition stop device function.	06-04
	Check function of all stop and emergency stop buttons.	06-04
Safety systems	Check emergency plate.	06-04
datety systems	Test the light gates.	06-04
	Overrun after stop with a safety device must not exceed 20cm (safety gate - OP side exit: max. 30mm).	06-04
	Visual inspection of the belt surface.	06-05
	Check for quiet running.	06-05
Moving carpet	Belt must run centrally on the drive/deflection drums.	06-05
g ca.pot	Mechanical belt connector in good condition and correct direction. For conveyors over 111m in length, check with control gauge. Vulcanised belt connection or adhesive type SC in good condition	06-05
	Snow surface transition (ground surface, etc.) Loading/unloading area.	06-05
	Check free space at the side.	06-05
	Remove snow and dirt accumulations beneath drive and return drums.	06-05
	No belt slipping due to icing with passenger transport.	06-05
Complete system	Check positioning of the covers.	06-05
ocp.o.c oyoto	Check the support points of the moving carpet.	06-05
	Check signs for damage, completeness and dirt. Replace or clean if necessary.	
	Check side panelling along the moving carpet for gaps and holes (no access into/beneath construction).	03-20
Electrical control system	Check plugs, cables and controls.	

For maintenance time documentation of the maintenance personnel (enter initials).

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11 12												
13												
14 15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												



Customer:

Serial no.:

Maintenance schedule for moving carpet

Monthly

06-18

Switch off the main switch before performing maintenance work (except with test runs).

Perform safe test runs as required!

Observe the operation and maintenance instructions!



Maintenance object	Task to be performed	Info Chap. no.	
Safety systems	Test backstop device (if fitted).	06-04	
Emergency stop devices	Check all safety equipment.	06-04	
	Check belt tension.	03-16	
	Lubricate tension guide and screws.	06-06	
Drive system	With reinforced bearing: visual inspection for grease leakage.		
Dive system	Grease bearings (with the exception of reinforced bearings) with grease nipple (every 200 operating hours).	06-06	
	Test functionality of the light gates.	06-04	
Moving carpet	Check the tensioning device with the return station belt tension, re-tension if necessary.		
	Visual inspection for wear (traces of wear, friction points, etc.).		
Return unit	OP snow plough: with the formation of sharp edges→ grind away.		
	Extraordinary cleaning of moving parts.		
	Check the general condition (rust, worn/protruding parts, protruding fabric, sharp edges).		
Complete system	Check plastic parts for wear.		
	Check for loose screws.		
	Check the functions of the system during a test run.		

For maintenance time documentation of the maintenance personnel (enter initials).

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Date:												
Name:												

Comment:



Customer:		
Serial no.:		

Maintenance schedule for moving carpet

Yearly

06-19

Switch off the main switch before performing maintenance work (except with test runs).

Perform safe test runs as required!

Observe the operation and maintenance instructions!



Maintenance object	Task to be performed	Info Chap. no.
General	Perform daily and monthly maintenance work!	
	Maintenance in accordance with manufacturer's instructions - after 5000 operating hours or 5 years replace gearbox oil.	06-06
Drive motor and gearbox	IEC adapter lubricant cartridge (with jumbo belt from 15kW) must be replaced yearly or after 1000 operating hours. The grease collection container has to be emptied or replaced and cleanded with every second replacement of the lubricant container.	06-09
Pooringo	Maintenance of all bearings.	06-03 06-06
Bearings	Lubricate reinforced bearings every 1000 operating hours / at the end of the season.	06-06
All rollers	Maintenance.	06-06
	Visual inspection of the belt surface.	06-05
Moving carpet	Belt must run centrally on the drive/deflection drums.	06-05
	Belt connector in good condition and correct direction.	06-05
	Settings / maintenance.	
Electrical elements	Check fans.	
Electrical elements	Check fans of frequency converter.	
	Check cables for damage.	
Complete system	Check overall condition (other wear, formation of rust, tears, ground subsidence, etc.).	
Safety stickers / signs	Check condition.	
Test run	Check the functions of the system during a test run.	

Comment:

Date	Technician	Tester	Stamp	B-SKD26-GB-06.pub