



Customer:

Serial no.:

**Maintenance schedule for conveyor belt**

06-14

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.
Safety systems	Check transition stop device function.	06-04
	Check function of all stop and emergency stop buttons.	06-04
	Check emergency plate.	06-04
	Overrun after stop with a safety device must not exceed 20cm (safety gate - OP side exti: max. 30mm).	06-04
Conveyor belt	Visual inspection of the belt surface.	06-05
	Check for quiet running	06-05
	Belt must run centrally on the drive/deflection drums	06-05
	Belt connector in good condition and correct direction.	06-05
Complete system	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
	Check positioning of the covers.	06-05
	Check the support points of the conveyor belt.	06-05
	Check signs for damage, completeness and dirt. Replace or clean if necessary.	---
Electrical control system	Check side panelling along the conveyor belt (no access into/beneath construction).	03-19
	Check plugs, cables and controls.	---

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

**Comment:**

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Customer:  
Serial no.:

**Maintenance  
schedule  
for conveyor belt**

06-15

**Monthly**

**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!**





<b>Maintenance object</b>	<b>Task to be performed</b>	<b>Info Chap. no.</b>
Safety systems	Test backstop device	06-04
Emergency stop devices	Check all safety equipment.	06-04
Drive system	Check belt tension.	03-16
	Lubricate tension guide and screws.	06-06
	With reinforced bearing: visual inspection for grease leakage.	---
	Grease bearings (with the exception of reinforced bearings) with grease nipple (every 200 operating hours).	06-06
Conveyor belt	Check the tensioning device with the return station belt tension, re-tension if necessary.	03-16
	Visual inspection for wear (traces of wear, friction points, etc.)	---
Return unit	OP snow plough: with the formation of sharp edges → grind away	---
Complete system	Extraordinary cleaning of moving parts	---
	Check the general condition (rust, worn/protruding parts, protruding fabric, sharp edges)	---
	Check plastic parts for wear	---
	Check for loose screws	06-02
	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:	<b>Maintenance schedule for conveyor belt</b>	06-16	<input type="checkbox"/> Yearly
	Serial no.:			
<p align="center"><b>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!</b></p>				
<b>Maintenance object</b>	<b>Task to be performed</b>			Info Chap. no.
<b>General</b>	<b>Perform daily and monthly maintenance work!</b>			
Drive motor and gearbox	Maintenance in accordance with manufacturer's instructions - after 5000 operating hours or 5 years replace gearbox oil.			06-06
	IEC adapter lubricant cartridge (with jumbo belt from 15kW) must be replaced yearly or after 1000 working hours.			06-09
Bearings	Maintenance of all bearings.			06-03 06-06
	Lubricate reinforced bearings every 1000 operating hours / at the end of the season.			06-06
All rollers	Maintenance			06-06
<b>Conveyor belt</b>	Visual inspection of the belt surface.			06-05
	Belt must run centrally on the drive/deflection drums.			06-05
	Belt connector in good condition and correct direction.			06-05
<b>Electrical elements</b>	Settings / maintenance.			---
	Check fans.			---
	Check fans of frequency converter.			---
	Check cables for damage.			---
<b>Complete system</b>	Check overall condition (other wear, formation of rust, tears, ground subsidence, etc.).			---
<b>Safety stickers / signs</b>	Check condition.			---
<b>Test run</b>	Check the functions of the system during a test run.			---
<b>Comment:</b>				
Date	Technician	Tester	Stamp	