

Customer:	
Serial no.:	1

Maintenance schedule for conveyor belt

1,2m/s **06-16**  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!



Ма	intenar	nce obje	ect				Т	ask to	be perfe	ormed			Info Chap. no.
						Task to be performed  Check transition stop device function.							
Check function of all stop and emergency stop buttons.								06-04-01 06-04-01					
Check emergency plate.									06-04-01-				
Test the light gates									06-04-01				
Overrun after stop with a safety device must not exceed 20cm									06-04-01				
(safety gate - OP side exit: max. 30mm).													
			Test safety net. Test foam block.							06-04-02			
								l 14 <b>6</b> -					06-04-02
				-				belt surfa	ce.				06-05
				ŀ			iet running		/ al a fl a ati a				06-05
Con	veyor belt			ŀ				on the driv			at direction		06-05
	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				
											/unloading		06-05
				•			pace at the	10	•				06-05
				•					tions bene	ath drive a	nd return d	rums.	06-05
				ľ	No	belt slipp	ing due to	icing with p	passenger	transport.			06-05
Con	nplete syst	tem		ľ	Che	eck positi	oning of th	e covers.					06-05
JUII	ipicie sys	CIII		ľ	Che	eck the su	upport poir	its of the c	onveyor be	elt.			06-05
					if ne	ecessary.		•		•	ace or clea	n	
					Che (no	eck side p access ir	oanelling a nto/beneat	long the co	onveyor be tion).	elt for gaps	and holes		03-19
Elec	ctrical cont	rol system			Che	eck plugs	, cables ar	nd controls					
	maintena nment:	nce time	document	ation of	the	mainten	ance pers	<b>connel</b> (en	ter initials)				
	Jan	Feb	Mar	Apr		May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
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Customer:	
Serial no.:	١.

Maintenance schedule for conveyor belt

1,2m/s

06-17

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!



<u>Mainte</u>	nance (	<u>object</u>			Task to be performed									
Safety sys	stems				Test backstop device (if fitted).									
Emergen	cy stop de	vices			Check all safety equipment.									
					Check belt tension.									
					Lubricate tension guide and screws.									
Drive syst	tem				With reinford	ced bearin	g: visual ir	spection	for grease	leakage.				
Divid dyo	.0111				Grease bearings (with the exception of reinforced bearings) with grease nipple (every 200 operating hours).									
					Test function	nality of th	e light gate	es.				06-04-01		
Conveyor	holt				Check the tensioning device with the return station belt tension, re-tension if necessary.									
Conveyor	beit				Visual inspection for wear (traces of wear, friction points, etc.).									
Return un	Return unit OP snow plough: with the formation of sharp edges → grind away.							way.						
					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 main	tenance t	ime docur	nentation	of the	maintenance	e personr	<b>iel</b> (enter i	nitials).				•		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec		
Date:														
Name:														

## Comment:



Customer:	
Serial no.:	

Maintenance schedule for conveyor belt

Yearly

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.
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 working hours. The grease collection container has to be emptied or replaced and cleanded with every second replacement of the lubricant container.	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
	Visual inspection of the belt surface.	06-05
Conveyor belt	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: