

Fatal and non-fatal accidents in watch products in Japan in 1999-2021

watch products industry Code No.011304

Type of accidents in watch products in 1999-2021

Type of accidents	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Type of accidents	
fall from height		2		4		3	1	1	2	1			2	1						1			1	19	fall from height	
falling to same level	4	2	1	4	1	4	3	2	1	2	2	5	1	3	2	2	4	3		1	3	2	2	54	falling to same level	
crash	1		1	2		2			2					1				1			1			11	crash	
struck by flying or falling object	1	2	1		1	2	2	2		1		1			1	1				1				16	struck by flying or falling object	
collapse			1																					1	collapse	
crashed by		1	1		1	1				1	2							1						8	crashed by	
caught in/between	8	7	3	3	6		1	4	2	3	2	2		4	3	1	2	1	2	1	1		1	57	caught in/between	
cut	3	2	1		1		2		2				1			2	1	1		1				17	cut	
injury to the sole of the foot																		1						1	injury to the sole of the foot	
drown																										drown
contact to high/low-temperature		1						1					1		1	1								5	contact to high/low-temperature	

construction machine																								construction machine		
metal manufacturing machine	8	5	1	3	5	1	2		1	1	2	1		2	1		1	1	2	2	1		40	metal manufacturing machine		
general machine	1	3	2	1	2	2	1	5	2	2	1	1			1	1		1					1	27	general machine	
mobile silviculture machine																									mobile silviculture machine	
crane	1	2																						3	crane	
conveying machine				1				1																2	conveying machine	
vehicle					1		1					1		1					1					5	vehicle	
pressure vessel																										pressure vessel
chemical facilities																										chemical facilities
welding equipment																										welding equipment
kiln, caldron		1																						1	kiln, caldron	
electric equipment										1		1												2	electric equipment	
human power machine, tools	1		1				1			1		1		1	2	1	3							12	human power machine, tools	

hardening machine																							hardening machine	
demolition machine																							demolition machine	
vehicle for high lift work																							vehicle for high lift work	
other construction machines																							other construction machines	
lathe				1	1				2		1		1										6	lathe
drill press, milling machine															1		1						2	drill press, milling machine
grinding machine, buffing machine			1					1				1											3	grinding machine, buffing machine
power press				2	1					1					1	1	1						7	power press
forging pressure hammer																								forging pressure hammer
shearing machine																								shearing machine
other metal manufacturing machines				2					1				1										5	other metal manufacturing machines
centrifugal machine																								centrifugal machine
mixer, grinder										1													1	mixer, grinder
roll machine (except printingroll machine)																								roll machine (except printingroll machine)
injection molding																								injection molding

machine							2	1	1													4	machine
food manufacturing machine																							food manufacturing machine
printing machine																							printing machine
industrial robot																							industrial robot
other general power machines			2		2		1	3	1	1		1			1	1					1	15	other general power machines
felling machine																							felling machine
mobile logging machine																							mobile logging machine
skyline yarding machine																							skyline yarding machine
other mobile silviculture machine																							other mobile silviculture machine
crane																							crane
mobile crane																							mobile crane
derrick crane																							derrick crane
elevator, lift																							elevator, lift
cargo lifting appliance																							cargo lifting appliance
gondola																							gondola
lumberyard equipment, logging																							lumberyard equipment, logging

harmful substances																										harmful substances	
metal material			2				1		1	1		1				3										9	metal material
lumber, bamboo																											lumber, bamboo
stone, sand, substance																											stone, sand, substance
other materials			1										2													3	other materials
load					1				1						1											4	load
machine/equipment as load																											machine/equipment as load
natural ground, rock																											natural ground, rock
standing tree																											standing tree
water																											water
abnormal environment																											abnormal environment
high/cold temperature environment													1													1	high/cold temperature environment
other environments																2	1									3	other environments
other causal agent					1		1																		2	4	other causal agent
no causal agent			1					2						1	1	1					1	2	1			10	no causal agent
unclassifiable																											unclassifiable
total			10		12		10	12	11	8	8	9	7	11	8	11	7	8	3	6	5	4	6		156	total	

Workers age of fatal and non-fatal accidents in watch products in 1999-2021

Age	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Age
19 years old or less		1					1									1	1		1			1		6	19 years old or less
20-29	4	3	1	2		1	1	1	1	2	2	1	2	2		1	1	1			1		1	28	20-29
30-39	2	4	4	1	1	4	1	7	4	1	3	1	3	2	2	3	2	1			1			47	30-39
40-49	2	6	2	4	6	2	2	2	3	1	1	4	2	1	4	5	2	2		4	1		4	60	40-49
50-59	9	3	3	6	4	3	5	1	2	3	2	3		5	1	1	1	1	1	1	1	2	1	59	50-59
60 years old or more	2	2		1	1	3		1	1	1				1	1			3	1	1	1	1		21	60 years old or more
total	19	19	10	14	12	13	10	12	11	8	8	9	7	11	8	11	7	8	3	6	5	4	6	221	total

Workers' number of workplace of fatal and non-fatal accidents in watch products in 1999-2021

Workers scale	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	total	Workers scale
9 workers or less	3	4		1	2	1	1			1	1				1			1	1	1				18	9 workers or less
10-29	5	4		3	2	2		1	1	1	1	2				2	1						1	26	10-29
30-49	1	2	1	2	2	2	1	1	1				2	1		1		3			1			21	30-49
50-99	2	3	2	2	1	2	3	2	4	1	1	2		1	2	1		1	2	1	1	1	1	36	50-99
100-299	5	3	3	4	3		3	1	4	3		1	2	3	2	3	3	1		4	1	2		51	100-299
300 workers or more	3	3	4	2	2	6	2	7	1	2	5	4	3	6	3	4	3	2			2	1	4	69	300 workers or more
total	19	19	10	14	12	13	10	12	11	8	8	9	7	11	8	11	7	8	3	6	5	4	6	221	total

human power hauling equipment																							human power hauling equipment
human power machine																							human power machine
hand tool																							hand tool
ladder																							ladder
slinging tool																							slinging tool
other tools																							other tools
other equipment, facilities																							other equipment, facilities
scaffolding																							scaffolding
timbering																							timbering
stairs, landing stage																							stairs, landing stage
opening																							opening
roof, beam, haze, crossbeam, principal rafter																							roof, beam, haze, crossbeam, principal rafter
working platform, boot board																							working platform, boot board
passage																							passage
building, establishment																							building, establishment
other temporary buildings,																							other temporary buildings,

Saga																									Saga
Nagasaki																									Nagasaki
Kumamoto																									Kumamoto
Oita																									Oita
Miyazaki																									Miyazaki
Kagoshima																									Kagoshima
Okinawa																									Okinawa
total																							1	1	total

Data sources: <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

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