

CYBER-WELD LTD

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Risk Assessment

The hazards considered in this section are taken from BS EN 414: 1992 "Safety of machinery: Rules for the drafting and presentation of safety standards.

Customer Onsite visit Covid -19
Location Southam
Date of Issue 12 May 2020

Key - LO = Likelihood of Occurrence FE = Frequency of Exposure DPH = Degree of Possible Harm NP = Number of Persons HRN = Hazard Rating

<u>Item</u>	<u>Activity</u>	<u>Nature of Hazard</u>	<u>Assessment</u>	<u>Recommended Elimination /</u>	<u>Re-Assessment</u>	<u>Further</u>
<u>Covid 19</u>			LO x FE x DPH x NP = HRN	<u>Control of Hazard</u>	LO x FE x DPH x NP = HRN	<u>Risk Reduction</u> <u>Required</u>
1	Arrival to site	Contamination from customer site	2 5 1 2 20	employees to wash hands and were gloves when using tools. Use company cleaning kit provided, follow customers Covid-19 Policy	1 0.5 1 2 1	No
		Degree of Risk :-	Significant	Degree of Risk :-	Negligible	
2	Travel to site	Sharing vehicles or using pool cars may lead to contacting virus	2 2.5 1 2 10	all employees to travel independantly to site. Pool vehicles to be cleaned on return to company	0.1 2.5 1 1 0.25	No
		Degree of Risk :-	Low	Degree of Risk :-	Negligible	
3	Customer Covid-19 policy	customer risk assessment and Covid-19 policy for vistors to be supplied	2 5 1 2 20	customer supplies Covid-19 risk assessment to an acceptable standard	0.1 5 1 1 0.5	No
		Degree of Risk :-	Significant	Degree of Risk :-	Negligible	
4	Social distancing in onsite	contamination of virus through touch and air particles	2 5 1 2 20	everybody to observe 2 metres distancng, use of own tools and equipment only, gloves to be warn if touch is unavoidable and masks to be worn if within 2 metres. Floor markings to mark 2 metre rules. Follow customers social distancing rules	0.5 5 1 2 5	No
		Degree of Risk :-	Significant	Degree of Risk :-	Very Low	
5	canteen	large risk of contamination from groups of people and touching of shared objects	2 5 1 2 20	avoid use of customers Canteen Facilities, use company vehicles for rest areas. Do not share vehicles for rest period	0.5 2.5 1 2 2.5	No
		Degree of Risk :-	Significant	Degree of Risk :-	Very Low	

6	continual risk of contamination though shared objects	general risk of contamination through touch	2	5	1	2	20	regular use of of sanitisation stations and hand washing and company cleaning kit, use of gloves where possible. Items include tools, door handles, kettles, teach pendants, crane and forkltruck, pallet truck, phones, roller door controls, locks and padlocks, alarm keypad to be clean on a regular basis.	0.5	4	1	2	4	No
		Degree of Risk :-	Significant					Degree of Risk :-	Very Low					
7	meetings	high risk of cross contamination between attendees through both shared objects and particles	2	1.5	1	5	15	online meetings where possible, Only essential people to attend face to face meeting, customer premises much have Covid-19 policy and safe guarding in place	1	1	1	5	5	No
		Degree of Risk :-	Significant					Degree of Risk :-	Very Low					
8	personnal tools	cross contamination through use of tools	2	5	1	2	20	engineers must only use there own tools, tools must be cleaned on a regular basis. Any requirement to share tools then engineer to wear gloves and clean tool before and after use	0.1	2.5	1	2	0.5	No
		Degree of Risk :-	Significant					Degree of Risk :-	Negligible					
9	robot programming training	cross contamination through use of teach pendant and working in close enviroment	2	5	1	2	20	engineers and trainees to where gloves at all times, teach pendant and robot to be cleaned on a regular basis. Keep trainees numbers as low as possible. Use roboguide with monitor system for training	0.1	2.5	1	2	0.5	No
		Degree of Risk :-	Significant					Degree of Risk :-	Negligible					
10	Toilet Facilites	cross contamination through contact with surfaces	2	2	1	4	0	ideally customer will provide separate Toilet facilites for onsite engineers, everybody to wash hands before and after use. Follow customer Covid-19 policy	1	2.5	1	4	10	Yes
		Degree of Risk :-						Degree of Risk :-	Low					
11	building and room entry points	contamination from entry points, door handles etc	2	5	1	8	80	use Hand sanitiser/wash hands before and after using customers entry points	0.1	4	1	8	3.2	No
		Degree of Risk :-	High					Degree of Risk :-	Very Low					
12	Enforced close working	possability of passing the infection when having to work in close proximity	2	2.5	1	2	10	employees to wear gloves and face masks and avoid face to face working	1	2.5	1	2	5	No
		Degree of Risk :-	Low					Degree of Risk :-	Very Low					
13	high risk workers	at high risk of serious illness or death if infected	5	5	4	1	100	not to visit customer sites	0	2.5	4	0	0	No
		Degree of Risk :-	Very High					Degree of Risk :-	Negligible					
14	Shared drinking vessels	Risk on cross contamination	1	2.5	1	8	20	all employees to supply own drinking vessels	0.1	2.5	1	1	0.25	No
		Degree of Risk :-	Significant					Degree of Risk :-	Negligible					

14	onsite cleaning facilites	cleaning issues	1	2.5	1	1	2.5	employees to be issued Covid -19 health kits including masks, gloves, anti bacterial spray and wipes		0.1	2.5	1	1	0.25	No
		Degree of Risk :-	Very Low					Degree of Risk :-		Negligible					