

CYBER-WELD LTD

Willows End, Banbury Rd
Bloxham OX15 4PD UK
Tel :44 (0)1295 722723
Mobile : 07798 821509

Contact : Fraser Reid

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 Cyber-Weld Ltd
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 other source contaminating the office	2 5 1 2 20	employees to wash hands and were gloves when using tools. Use wash stations	1 0.5 1 2 1	No
		Degree of Risk :-	Significant	Degree of Risk :-	Negligible	
2	hot desk usage	Hot desk not to be used	2 5 1 2 20	there will be no usage of hot desks	0 0.1 1 0 0	No
		Degree of Risk :-	Significant	Degree of Risk :-	Negligible	
3	personnel desk usage	possability of contamination from work desks, keyboards and telephones	2 5 1 2 20	Clean desk daily, no desk sharing and no phone sharing, clean phone daily. Use cleaning products provided, each desk to have own cleaning kit	0.1 5 1 1 0.5	No
		Degree of Risk :-	Significant	Degree of Risk :-	Negligible	
4	Social distancing in office	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 worn if touch is unavoidable and masks to be worn if within 2 metres. Floor markings to mark 2 metre 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	Canteen is closed for eating and resting, only two people at anyone time to use equipment. Must wash hands before and after use of any equipment	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 sanitisation stations and hand washing, 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	vistors to site	risk of contaminating our site	2	5	1	2	20	vistors numbers to be limited to 1 per company and minimal visits allowed. All vistors much be in good health and adhere to good Covid practice of social distancing and hand washing		1	1.5	1	2	3	No
		Degree of Risk :-			Significant			2	Degree of Risk :-			Very Low			
8	use of lift	risk of contamination from users and push buttons	2	5	1	5	50	stop use of the lift unless absolutely necessary		0.1	1.5	1	5	0.75	No
		Degree of Risk :-			Significant			Degree of Risk :-			Negligible				
9	meetings	high risk of cross contamination between attendees through both shared objects and particles	2	1.5	1	5	15	online meetings where possible, meeting in board room limited to 5 people. Only essential people to attend		1	1	1	5	5	No
		Degree of Risk :-			Significant			Degree of Risk :-			Very Low				
10	personnal tools	cross contanimation 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				
11	toilets usage	cross contamination through contact with surfaces	2	2	1	4	0	everybody to wash hands before and after use, regular cleaning of facilities. And use toilets and washing facilities in own work area.		0.5	2.5	1	4	5	No
		Degree of Risk :-						Degree of Risk :-			Very Low				
12	cleaning white goods	cross contamination through contact with surfaces	2	5	1	4	40	regular cleaning of surfaces, cleaning of hands before and after use of white goods		0.1	2.5	1	16	4	No
		Degree of Risk :-			Significant			Degree of Risk :-			Very Low				
13	building and room entry points	contamination from entry points, door handles etc	2	5	1	8	80	Doors to be kept open as much as possible, all doors to be closed when the building is closed due to fire risk. Door handles to be cleaned twice daily. Hand sanitiser at each entry point		0.1	4	1	8	3.2	No
		Degree of Risk :-			High			Degree of Risk :-			Very Low				
14	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				

15	high risk workers	at high risk of serious illness or death if infected	5	5	4	1	100	high risk employees to be isolated as much as possible, working away from others. KC to work at farm unit, LH to stay in Fab shop as much as possible. All employees to avoid at risk employees as much as possible. High risk employees to work from home if possible		0.1	2.5	4	2	2	No
		Degree of Risk :-	Very High					Degree of Risk :-	Very Low						
16	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						