



**IF THE RISK RATING (RR) IS ABOVE 16 WORK WILL NOT BE ALLOWED TO PROCEED UNTIL CONTROL MEASURES ARE REVIEWED AND REDUCED**

Risk Rating (RR)

Severity (S) x Probability (P)

Low Risk = 1-8

Medium Risk = 9-15

High Risk 16-25

**Risk Assessment  
RA002**

**Moulder**

		Probability of Incident occurring				
		Frequent = 5	Likely = 4	Occasional = 3	Seldom = 2	Unlikely = 1
Severity Of Harm	Fatality = 5	25	20	15	10	5
	Major Injury = 4	20	16	12	8	4
	Reportable to HSE = 3	15	12	9	6	3
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	First Aid applied = 1	5	4	3	2	1

*Hazard Identification and Assessment*



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Site and Location of work:	Humphrey & Stretton - Stretton House, 20, Pindar Road, Hoddesdon, Herts – EN11 OEU						Risk Assessment No.	RA002		
Brief description of work:	Moulder			Location:	Factory Area			Risk Assessment Issue No.	Issue 1	
Number of Persons at Risk: (anticipated in each category)	<b>EMP</b>	<b>CON</b>	<b>PUB</b>	<b>VIS</b>	Assessed By:	CG/DH/SH	Assessed on Site By:	CG/DH/SH	Duration of Task	Varies
	1	0	0	0	Date of Assessment:	24.06.2020	Date of Site Assessment	24.06.2020	Review Cycle	Where circumstances dictate

**Code:** Persons at Risk      **EMP** – Employee      **CON** – Contractor      **PUB** – Public      **VIS** – Visitor

Hazard Ref. No.	Hazard	Foreseeable Risks	Without Controls			Control Measures	Methods of monitoring control measures	With Controls		
			S	P	RR SxP			S	P	RR SxP
1	Exposure to moving and rotating parts/cutters	Injuries may be sustained due to exposure of moving parts and cutters.	4	3	12	Make sure when running the machine, that your hands are kept clear at all times. When it's possible stand in front of the cutting area maintaining a safe distance.		4	1	4



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2	Exposure to cutters. Sharp edges, when setting up the machine.	There could be a potential due to setting up the machine, with there being sharp edges.	3	3	9	Make sure you are wearing gloves when setting up the machine and handling sharp edges/cutters.		3	3	1





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4	Noise Exposure	Potential hearing loss	3	2	6	Make sure that hearing protection is being worn at all times whilst operating the machine.		3	1	3
5	Eye Injuries	Potential of a wood particulate entering the eye coming from the machine.	2	2	4	Eye Protection to be worn whilst operating the machine. Eye wash station to be provided, in close proximity of the machine.		2	1	2



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6	Dust Exposure	Respiratory Irritation	3	4	12	Make sure good housekeeping is being maintained. Do not make dust airborne. Make sure the local extraction system is working at the correct rate. This should be checked every 14 months by a competent person.		3	2	6



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7	Untrained Operative using the machine.	Injuries could be sustained if you are not trained and operating the machine in an unsafe matter.	5	4	20	Only authorised and trained personnel are the ones permitted to operate said machine	.	5	1	5



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8	Entanglement and trapping	Injuries due to potential of being drawn into the moulder.	2	2	4	Under no circumstances must gloves be worn when operating the machine. Rings and jewellery to be removed and hair and loose clothing tied back.	.	2	1	2









