

Risk Rating (RR)

Severity (S) x Probability (P)

Low Risk = 1-8

Medium Risk = 9-15

High Risk 16-25

### Risk Assessment RA002

Moulder

			Probabil	ity of Incident o	ccurring	
		Frequent = 5	Likely = 4	Occasional = 3	Seldom = 2	Unlikely = 1
	Fatality = 5	25	20	15	10	5
>=	Major Injury = 4	20	16	12	8	4
Severity Of Harm	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:	Hump	hrey & St	retton - S	tretton H	ouse, 20, Pindar	Road, Hodde	esdon, Herts –	EN11 OEU	Risk Assessment No.	RA002
Brief description of work:		Моц	ulder		Location:		Risk Assessment Issue No.	Issue 1		
Number of Persons at Risk:	EMP	CON	PUB	VIS	Assessed By:	CG/DH/SH	Assessed on Site By:	CG/DH/SH	Duration of Task	Varies
(anticipated in each category)	1	0	0	0	Date of Assessment:	24.06.2020	Date of Site Assessment	24.06.2020	Review Cycle	Where circumstances dictate

Co	de:	Persons at Ris	k <b>EMP</b> – Employee			CO	N – Contractor PUB – Public	VIS -	Visito	or	
	zard ef. Vo.	Hazard	Foreseeable Risks	With	P	P RR SxP Control Measures		Methods of monitoring control measures	S	Vith Co P	RR SxP
1	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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Code:	Persons at Ris	s at Risk <b>EMP</b> – Employee			CO	N – Contractor PUB – Public	VIS –	Visito	or	
Hazard			Without Controls				Methods of	W	With Contro	
Ref. No.	Hazard Exposure to	Foreseeable Risks	S	Р	RR SxP	Control Measures	monitoring control measures	S	Р	<b>RR</b> SxP
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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Co	de:	Persons at Ris	k	EMP – Employee				CC	N – Contractor	<b>PUB</b> – Public	VIS –	- Visitor		
Шал	ard					With	out C	ontrols			Methods of	W	/ith Co	ntrols
Re No	ef.	Hazard	F	Foreseeable Ris	ks	S	Р	RR SxP	Control M	easures	monitoring control measures	S	Р	<b>RR</b> SxP
3	3	Slip, Trips & Falls	Slip	/fall resulting in an i	njury.	4	2	8	Area to always be well n debris. All fire routes nee hazards in	d to be cleared		4	1	4



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Hazard Ref. No.	Hazard	Foreseeable Risks	With S	S P RR SxP Control Measures			Methods of monitoring control measures	S	/ith Co P	RR SxP
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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Hazard			Witl	out C	ontrols		Methods of	V	Vith Co	ntrols
Ref. No.	Hazard	Foreseeable Risks	S	P	RR SxP	Control Measures	monitoring control measures	S	Р	<b>RR</b> SxP
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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Hazard			With	out Co	ontrols		Methods of	٧	/ith Co	ntrols			
Ref. No.	Hazard	Foreseeable Risks	S	Р	RR SxP	Control Measures	monitoring control measures	S	Р	<b>RR</b> SxP			
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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Hazard			With	out Co	ontrols		Methods of	٧	Vith Co	ntrols
Ref. No.	Hazard	Foreseeable Risks SXP Control Measures		monitoring control measures	S	Р	<b>RR</b> SxP			
æ	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



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#### Risk Assessment RA002

### **Operating Weing Unimat 6-Sided Moulding Machine**

#### **SIGNING ON REGISTER**

#### PERSONS IN ATTENDANCE DURING THE WORK- declaration

I, the undersigned, have read discussed and fully understand the above R.A.M.S. (Risk Assessment on the **Operating Weing Unimat 6-Sided Moulding Machine** and will adhere to all its method of working and conditions set down.

PRINT NAME	SIGNATURE	DATE

#### NOTE: -

All personnel in the work party must read, agree and sign the above prior to commencing the work.

If during the course of the work there are any changes to the method of work, the work must **stop** and a new R.A.M.S. produced in line with the method / conditions of work.