



Glass Sheet Washing Ma	chine SAFE WORK METH	OD STATEMENT (SWMS)	
TASK OR	R ACTIVITY: Glass Sheet Washing	g Machine	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E 111:	
THIS SAFE WORK METHOD	CTATEMENT IS APPROVED BY	THE DO LOT THE GOLFOT	
THIS SAFE WORK METHOD	STATEMENT IS APPRO' 'D BY		
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or undo	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring a	opliance the VMS a well as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S (MS M) HAVE THE FOLLOWING COMMUNICATED	NA 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND C THIS SWMS	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched sed in account with gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous each hazard.			
If an incident or a near miss occurs, all work must sto, an attely. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			





CLIENT OR PRINCIPAL	CONTRACTOR DETAILS
Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-bearing	\square is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
☐ involves structural alteration or repair that —quires term — v sup —rt to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
☐ is carried out in or near a confined space	☐ is carried out in an area of a workplace where there is any movement of powered mobile plant
☐ is carried out in/near a shaft or trench deeper that. tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
\square is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY



RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE	ACTION	Elimination Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE	Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.	Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Isolate People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and	Engineering Isolate the hazard.	
is the second m	Administrative Change the work. Change the work. Otes on Hierarchy of Controls: Elimination methods are the most effective and preferrence and control to a hazard. Substitution the second most effective method of controlling a hazard. Engineering by isolation is the life post engineering by isolation is the life post engineering by isolation is the life post engineering by changing the work is the fourth most effective method. PPE (Personal Protective Equament), the least effective								

	PERS VALIT TECTIVE EQUIPMENT (PPE)										
		Select the app	propriate PPL	abo√ ≃uitab	ic or the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	R PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	Required:										
	Pe	ermit or Licen	ses Requirem	ents		Mandatory Qualifications and Training					



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
1. Preparation	Incorrect setup, Manual lifting injury	2M	 Provide a thorough pre-operation briefing a sudding training on the proper setup and operation of the Glass Sheet Washing Machine to ensure uportstanding a long all workers. Develop a comprehensive Standard Operatin Procedure (SOP) for setting up and operating the machine, detailing each step in a clear and consist manner. Conduct regular inspections the equipment price a use onsuring it is in good working condition and safe to operate, with a basis a identifying any machines. Ensure all works are excepted in appropriat Personal Protective Equipment (PPE), such as gloves and safety frequent, to mirrors the consistency of including the manual lifting process. Designate a competent cam leader of preprist of the work zones, ensuring correct setup process are to be a made and monitoring the task completion. Incomprant pergons to principles into the workstation design and layout, optimising the handling process for workers to a capture of principles into the workstation design and layout, optimising the handling process for workers to propride mechanical aids, such as forklifts or hoists, to assist with the lifting of heavy glass shorts, requiring a train on workers' bodies and mitigating the risk of manual lifting injuries. Implemental buddy system,' requiring at least two workers to handle the lifting and movement of heavy as sheets, distributing the load and minimising the risk of injury. Evablish designated walkways, demarcated by clear markings, to guide workers through safe passage noutes while avoiding any hazardous areas. Enforce strict adherence to company policies regarding rest breaks and shift durations, allowing workers ample time to recuperate and mitigate the risks associated with fatigue-related accidents. Encourage open communication and reporting within the team, promoting a culture where workers can discuss potential hazards, near misses, and any concerns they may have about the preparation and operation of t	1L
2. Loading Glass Sheets	Entanglement, Slips & falls	ЗН	 Proper training: Ensure all workers involved in loading glass sheets have completed appropriate training in correct lifting, handling, and loading techniques specific to the process. Use of personal protective equipment (PPE): All workers should wear appropriate PPE, such as safety shoes with non-slip soles, gloves with good grip, hard hats, and safety glasses to protect themselves from potential hazards during the loading process. Clear work area: Keep the work area free of debris, water, or any other slippery substances that may lead to slips and falls, and remove any obstacles that could cause obstructions during the loading process. Limited machine operation speed: Ensure that the machine operates at low speeds during the glass sheet loading process to minimise the risk of entanglement. 	2M



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
		INGN	 Regular machine maintenance: Conduct regular inspections and maintenance of the equipment, including checking for loose parts and ensuring proper functioning of safety features, to minimise the risk of entanglement or malfunctioning. Use of proper tools and handling equipment: To use suitable lifting devices, such as vacuum lifters, to move and place glass sheets securely onto use washing mechine, reducing the risk of manual handling injuries and slips. Communication and signage: Clearly indicate a grated loading areas with appropriate warning signs and caution tape, promoting awareness among to kers and promoting unauthorised personnel from entering the hazard zone. Teamwork and coercition: Busurage teamwork using the loading process, assigning specific roles to each worker and coercition: Ensurage teamwork using the loading process, assigning specific roles to each worker and coercitions are communication by tween them, to minimise the risk of accidents resulting from misundo using using are communication by tween them, to minimise the risk of accidents resulting from misundo using using a communication by tween them, to minimise the risk of accidents resulting from misundo using using using the loading process, assigning specific roles to each worker and usually using using using using the staff are trained and knowledge as a subject of the procedures: In case of an incident. Use of all ustection quipment: In cases where workers are required to load glass sheets at heights, provide dequate fall procedures are workers to take regular breaks and monitor for signs of fatigue or train, we could lead to mistakes or accidents during the loading process. Intinuous monitoring: Supervisors should closely monitor the glass sheet loading process, ensuring that safety procedures are consistently followed, identifying potential hazards, and taking corrective action when necessary. 	THOIR .
	5		 Ensure all personnel operating the machine have received adequate training in its safe operation and have been provided with access to the instruction manual. Perform a thorough visual inspection of the Glass Sheet Washing Machine before each start-up to identify any possible defects, loose wires, or signs of wear and tear. Verify that all safety guards, interlocks, and emergency stop buttons are in place and functioning correctly before starting the machine. 	
3. Machine Start-Up	Entanglement, Electrical shock	3H	- Clear the area around the machine and establish a designated exclusion zone for unauthorised personnel. Use safety barriers or signage to communicate restricted access to the area.	1L
			- Require workers to wear appropriate personal protective equipment (PPE), such as safety gloves, eye protection and slip-resistant footwear, to minimise the risk of injury during machine operation.	
			- Enforce a strict no jewellery and tied back long hair policy for workers operating the machine, to prevent entanglement hazards.	
			- Regularly inspect and maintain electrical equipment and wiring, ensuring they comply with Australian Standards, and schedule routine maintenance checks to address any potential electrical risks.	



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			- Always ensure the machine is turned off and isolated from the power supply before performing any maintenance, cleaning, or adjustments. Follow lockout/tagout procedures and attach warning labels to prevent inadvertent start-ups.	
			- Implement a robust incident reporting system and any issues related to the Glass Sheet Washing Machine can be promptly addressed and lower search can inform future practices.	
			- Provide ongoing safety training, including results and updates on new safety procedures, to ensure workers are consistently informed about practices and industry standards.	
			- Encourage open community on between worker and many ement regarding health and safety concerns, empowering employing to speak up when the counter hazardous situations or areas for improvement.	
			- Periodically recew and up ate the WMS to recet changes in the workplace, equipment, or processes, ensuring color (measures main en tive suitigating potential hazards.	
4. Pre-wash Cleaning	Rapid machine stop, Exposure to chemicals	2M		1L



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5. Washing Cycle Exposure to che	Exposure to chemicals exposure	21		1 L
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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
6. Rinsing Cycle	Slips & falls, Water splash on electric components	2M		1L
7. Post-wash Inspection	Manual lifting injury, Eye strain	2M		1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
	5			
Unloading Cleaned Glass sheets	Entanglement, Manual lifting injury	2M		1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
9. Inspecting and Stacking	Eye strain, Manual lifting injury	2M		1L



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
10. Storage of cleaned glass sheets	Misplacement, Obstruction of walkways	2M		1 L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
11. Machine Maintenance	Electrical shock, Ergonomic injury	ЗН		1L



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12. Emergency Shutdown	Panic, Incomplete shutdown	2M		1L



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	5			



EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT ARE NOT APPLICABLE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice

Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatide

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis > odes-oi racti

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 2011

Codes of Practice NT: https://worksafe.nt.gov.au/f

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/le_lation

Codes of Practice for SA: https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs

Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Occupational Health at Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.csafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

des on actice VI autros://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work





SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature	Date

SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU mast ensure that advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties and the involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							





SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS
The company details have been entered, including the project name and address.		
All relevant personnel consulted during the development of the SWMS.		
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
Provides a step-by-step process of tasks required to carry out the activity or task.		
Adequate risk assessment of any identified hazards has been completed.		
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column ppleted.		
Check control measures added to the SWMS are the most effective selections		
Responsible person is assigned and listed on the part the important portrol measures.		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed a noted on the SWMS.		
Describes any mandatory qualifications, experience, a g or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
Reflects and documents any legislative references and/or Australian Standards.		
Identifies any hazardous substances used with specific control measures in line with any SDS.		
REVIEWED BY	DATE REVIE	WED
SIGNATURE	DATE COMPL	ETED