

Asset Information

Туре	Mixer	Location	Hilco Global,
			Victoria, Australia
Make	Centreline	Model	21351-300
Serial Number		Sale – Asset ID	2581-9

PLANT/EQUIPMENT SAFETY ADVICE TO PURCHASERS

The Occupational Health & Safety Regulations 2017 (Regulation 90) requires suppliers of plant and equipment to provide written advice to a purchaser as to condition of the item and any known safety hazards or concerns. The information provided in this report is based on a visual inspection only. No physical testing has been conducted (eg. Wire rope testing, stress testing, structural/non-destructive testing, noise testing, vibration testing, brake testing, insulation testing, etc.) The item described within this report is being sold in an 'as-is' condition with all identified safety hazards or concerns outlined within this report.

Purchasers should conduct their own risk and hazard assessments to identify and control hazards prior to installing and/or using the equipment.

Potential Hazards

Category 1: Major Potential Hazards		
Specific warnings or	 Refer to any technical or operating manuals, safe use 	
conditions	instructions that are made available	
	Lack of guarding	
Entanglement	 PPE, Hair or other body parts caught in moving parts 	
	Rotating parts	
	Falling, uncontrolled or unexpected movement of item or	
	load	
Curching	Item tipping or rolling over	
Crushing	 Being trapped under or between the item, and/or fixed 	
	structure	
	Struck by moving parts	

Search. Discover. Bid or Buy.



Category 1: Major Potential Hazards		
Striking	Item disintegratingWork pieces thrown outMoving parts	
Explosion or loss of contents	Gas, dust or vapour emissionsStorage of haz chemicals/ DG's near itemCollapse or fragmentation	
Fire	 Friction Ingress of materials/fluids Build-up of materials/ lubricants Fluids / lubricants 	
Hazardous fumes or vapours?	 Hazardous chemicals/DG's from coolants 	
Dust	Explosive atmosphereBreathing hazardReduced visibility	
Loss of load	Materials falling or rolling from plant	
Chemical	Leaking from itemSplashingExplosion	





Category 2: Moderate Potential Hazards			
	Hydraulic leak Hydraulic leak Hydraulic leak Hydraulic leak Hydraulic leak		
	Hydraulic system rupture		
Pressure	Fluid penetration of skin		
	Pressure control altered		
	Pressure limiter failure		
	Damaged hydraulic system		
	Lack of insulation		
	Contact with electrical conductors		
Electrical	Poor earthing		
	Water near equipment		
	Lack of isolation		
	Lack of Guarding Thing chicate		
	Flying objects		
Cut, stab, or puncture	Moving parts Disable paints		
	Pinch pointsSharp edges		
	Sharp edges Between		
Shearing:	Two moving parts of the plant		
	 A part of the plant and a work piece / fixed structure A part of the plant and another object (e.g. plant or vehicle) 		
	Between		
	A moving part		
Abrasion, tearing or	A moving part A moving surface of the plant		
stretching:	Material handled by the plant		
	Continuous contact with moving parts		
	Liquid spills or solid waste materials on floor / ground		
Slip, trip, or fall?	- Elquid spills of solid waste materials of moof / ground		
	Hydraulic pressure		
	Compressed gases		
Isolation of energy sources?	Electrical feeds/capacitors		
	 Motive power systems 		
	Suspended loads		
Loss of power?	 Loss of electrical supply 		
Loss of power.	Ability to lower suspended loads		
	Fire		
Extreme temperature	Burns through conduction		
changes?	Convection		
	Cryogenic burns		
	Fluids overheating due to lack of maintenance		
	X-rays		
Radiation?	■ EMR		
	Laser		

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Category 3: Minor Potential Hazards		
	 Wet conditions 	
Weather	 Electrical storms 	
	Plant becomes unstable	
Vibration	 Causes physical problems for the operator whilst operating 	
	Operation could cause unacceptable vibration levels in	
	nearby structures	
Noise	■ Emit >85 dBA at the operator	
Noise	Effects operator communication	
	At the controls	
Light	At the task	
	Darkens surrounding areas	
Environment	Co-located equipment	
Environment	Isolation requirements	
	Training requirements	
	Qualification requirements	
Operator training /	 Competency assessments 	
qualifications	 Documentation 	
4	Operator's manual	
	Equipment experience	
	Product knowledge	
	 Repetitive or sustained movements 	
Manual handling	Awkward positions	
	Strained movements	
	Poorly designed seating	
	Access for maintenance Different to the standard of	
Ergonomic - operating	Difficult to understand	
controls	Function not identified	
	Inappropriate controls & switches	
	Labelling of controls and indicators	

IMPORTANT NOTICE: It is recommended that this item be further tested, inspected or dismantled by the purchaser as necessary to assess any further hazards which are currently unknown. Under the Occupational Health & Safety Regulation 2017 it is a requirement for the plant owner, employer and operator to exercise a duty of care in the supply and safe operation of plant. Accordingly, before this item is used at any workplace it must be in a fully operational, safe and serviceable condition.

