

PLANT INFORMATION

PSA Ref #: 00059

Model No: SL7

Plant Name: FLOOR EDGE SANDER SL7

Manufacturer: Crommelins Machinery WA

Manufacturer's Website: www.crommelins.com.au

Web Link for Plant: www.crommelins.com.au

Potential noise level in dB: 85 to less than 90

Required hearing protection class: 1

Mandatory Personal Protective Equipment:



Dust Mask



Hearing Protection



Protective Clothing



Safety Goggles



CROMMELINS™
MACHINERY

RISK ASSESSMENT INFORMATION

Operator Competency: Plant Licence Not Required

Potential Hazard(s)	Risk Level	Control Measure(s)
Injury or ill health due to exposure to dust.	Medium/Low	<ul style="list-style-type: none"> Wear a Standards Australia approved dust mask.
Fire risk from combustable material.	Medium/Low	<ul style="list-style-type: none"> Empty the dust bag when 1/3 full. Do not leave the machine with dust still in the bag. Dispose of the contents of the bag in a suitable container. Always ensure adequate ventilation of the work area to avoid build up of combustable material. Do not smoke when operating the machine or emptying the dust bag. Punching down the nails will remove the risk of sparks from the sanding drum hitting the exposed nails
Electrical hazard.	Medium/Low	<ul style="list-style-type: none"> Do not use in contact with water. Use a power supply protected by a safety switch. Do not use with faulty leads or plugs. Ensure equipment is tested/tagged for compliance with electrical safety testing requirements.
Injury or ill health due to exposure to noise.	Low	<ul style="list-style-type: none"> Hearing protection must be worn.
Constrained body posture from kneeling and leaning forward.	Low	<ul style="list-style-type: none"> The operator needs to take rest breaks to provide postural relief for safe work practises.

Uncontrolled or unexpected movement of the plant.	Low	<ul style="list-style-type: none"> • Ensure that the unit is switched off and disconnected from the power source before changing discs or carrying out any maintenance.
Coming into contact with moving parts.	Low	<ul style="list-style-type: none"> • Do not operate unless all covers and guards are in place. Keep clear of the sanding disc.
Disintegration of the sanding disc.	Low	<ul style="list-style-type: none"> • Routine visual inspection for damage is require. Replace if damaged.
Entanglement.	Low	<ul style="list-style-type: none"> • Ensure that loose clothing, power cords, etc are kept well clear of the operating plant. Clear the work area of any obstacles before operation.

Customer Identified Hazard(s)

Key Operating Instructions

Use only heavy duty 15 amp extension lead. Keep lead away from the sanding path.

Clear the area of any obstacles, ensure all nails are punched down if applicable.

Use a power supply protected by a safety switch.

Do not use in contact with water.

To operate check the sanding disc is correctly fitted to the bottom pad, hold the pad off the floor and turn on the switch.

To commence sanding lower the sander and move along the floor grasping both handles. At the end of each run lift the sander off the floor to avoid overcutting in one spot.

Before attempting to change discs or carry out maintenance ensure the switch is turned off and the sander is disconnected from the mains power.

Please refer to the User Guide and Operator's Manual for Operating Instructions

The Safety Information on this assessment has been developed for the Hire and Rental Industry to assist in the safe operation of this equipment.

This information contains general information only and should not be relied upon as a substitute for professional advice, which the user should seek before operating.

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