

Safe Work Instruction	
<b>Portable or Fixed Air Compressor</b>	Issue date: 5 June 2009

The full content of this template is available for download to your shopping cart.

Example content:

<b>Document no.</b>	<b>Work description</b> Use of Portable of Fixed Air Compressor		
	<b>Scope</b> Used to provide compressed air for tools		
<b>Review date</b> 1/9/10	<b>References : References : AS4024.1 Safety of Machinery; AS/NZS 1336: 1997 Recommended practices for occupational eye protection;</b>		
<b>Responsible supervisor</b>	<b>PPE and precautions</b>	<b>Competencies or qualifications</b>	<b>Licences or permits required</b>
	<b>Do not wear</b> anything loose that	Only operators who have been	Nil
<b>IF CONTROL MEASURES ARE NOT SUITABLE AND MAJOR CHANGES ARE NEEDED, CONDUCT A RISK ASSESSMENT AND DEVELOP NEW CONTROLS ACCORDING TO THE RISK MANAGEMENT PROCEDURE</b>			
<b>Pre Operational Safety Checks</b>	<ul style="list-style-type: none"> <li>• Ensure no slip/trip hazards</li> <li>• Locate the compressor in a</li> <li>• Lock the wheels on the base of the</li> <li>• Check that all fittings and connections</li> <li>• Check all fittings are securely connected</li> <li>• Faulty equipment must not</li> <li>• Locate and ensure you</li> </ul>		
<b>Safe Operational Use</b>	<ul style="list-style-type: none"> <li>• Start the compressor noting</li> <li>• Listen for any air leaks from any</li> <li>• Adjust pressure</li> <li>• Check the compressor at</li> </ul>		
<b>Housekeeping</b>	<ul style="list-style-type: none"> <li>• Switch</li> <li>• Leave the machine, hose</li> </ul>		
<b>Inspection and maintenance</b>	<ul style="list-style-type: none"> <li>• Check that the pressure release valve</li> <li>• Check that all hoses, fittings and</li> <li>• Conduct close inspection for damage</li> <li>• Lubricate lightly in accordance with</li> <li>• Service the compressor as per</li> </ul> <p>Inspections are to be carried out in accordance with the Inspection and</p>		
<b>Training</b>	<p><b>Users of air compressors must be competent persons who have practical and</b></p> <ul style="list-style-type: none"> <li>• safe working</li> <li>• operating conditions, including</li> <li>• basic information about the</li> <li>• correct</li> <li>• cleaning and</li> </ul>		
<b>Potential Hazards</b>	<ul style="list-style-type: none"> <li>• Unsecured hoses</li> <li>• Compressed</li> <li>• Strike by object</li> </ul>		