

Bureau of Labor Standards / OSHA – References: <ul style="list-style-type: none">• Air Receivers	OSHA 1910.169
Air Receiver Definitions	Equipment providing or utilizing compressed air for performing operations drilling, sanding, cleaning or other air operated equipment.
Locations:	List of area(s)/shop(s)
Inspector:	The person inspecting the air compressor and equipment should be appointed by the CTE and shall be familiar with inspection techniques. <ul style="list-style-type: none">• Machine Guarding• Pressure Gauges• Relief Valves• Drains and traps Name of inspecting person(s) or position(s)
Frequency of Inspections:	At a minimum of once a semester, prior to the semester starting. The inspection shall be documented and signed by the inspector.
Inspection:	<u>See Attached Form</u>

Air Compressor Safety Checklist **Compressors - Air Receivers**

Date Inspected _____ Date Completed _____

Inspected By: _____

Checklist	Needs to be Addressed	Yes	N/A
Is every receiver equipped with a pressure gauge and with one or more automatic, spring-loaded safety valves?			
Compressed Air Pressure: Is the total relieving capacity of the safety valve capable of preventing pressure of compressed air in the receiver from exceeding the maximum allowable working pressure of the receiver by more than 10 percent?			
Is every air receiver provided with a drainpipe and valve at the lowest point for the removal of accumulated oil and water?			
Are compressed air receivers periodically drained of moisture and oil?			
Before using an air compressor: Are all safety valves tested frequently and at regular intervals to determine whether they are in good operating condition? "Manufacturers Recommendations"			
Is there a current operating permit used by the Division of Occupational Safety and Health?			
Is the inlet of air receivers and piping systems kept free of accumulated oil?			
Are all pulleys enclosed?			
All electric connections in good condition?			
Air lines hoses in good condition?			
Blow down nozzles limited to 30psi?			
Proper air hose connections? (No radiator clamps)			
Drains and traps clear of water?			

