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Electric power operated tools shall either be of the approved double-insulated type or grounded in accordance with Subpart K of this part.

Pneumatic power tools shall be secured to the hose or whip by some positive means to prevent the tool from becoming accidentally

Safety clips or retainers shall be securely installed and maintained on pneumatic impact (percussion) tools to prevent attachments from

All pneumatically driven nailers, staplers, and other similar equipment provided with automatic fastener feed, which operate at more than 100 p.s.i. pressure at the tool shall have a safety device on the muzzle to prevent the tool from ejecting fasteners, unless the muzzle is in

Compressed air shall not be used for cleaning purposes except where reduced to less than 30 p.s.i. and then only with effective chip guarding and personal protective equipment which meets the requirements of Subpart E of this part. The 30 p.s.i. requirement does not

All hoses exceeding 1/2-inch inside diameter shall have a safety device at the source of supply or branch line to reduce pressure in case of

Airless spray guns of the type which atomize paints and fluids at high pressures (1,000 pounds or more per square inch) shall be equipped with automatic or visible manual safety devices which will prevent pulling of the trigger to prevent release of the paint or fluid until the

In lieu of the above, a diffuser nut which will prevent high pressure, high velocity release, while the nozzle tip is removed, plus a nozzle tip

"Abrasive blast cleaning nozzles." The blast cleaning nozzles shall be equipped with an operating valve which must be held open manually.

All fuel powered tools shall be stopped while being refueled, serviced, or maintained, and fuel shall be transported, handled, and stored in

When fuel powered tools are used in enclosed spaces, the applicable requirements for concentrations of toxic gases and use of personal

The fluid used in hydraulic powered tools shall be fire-resistant fluids approved under Schedule 30 of the U.S. Bureau of Mines,

The manufacturer's safe operating pressures for hoses, valves, pipes, filters, and other fittings shall not be exceeded.

Department of the Interior, and shall retain its operating characteristics at the most extreme temperatures to which it will be exposed.

Only employees who have been trained in the operation of the particular tool in use shall be allowed to operate a powder-actuated tool.

The tool shall be tested each day before loading to see that safety devices are in proper working condition. The method of testing shall be

Any tool found not in proper working order, or that develops a defect during use, shall be immediately removed from service and not used

Tools shall not be loaded until just prior to the intended firing time. Neither loaded nor empty tools are to be pointed at any employees.

Fasteners shall not be driven into very hard or brittle materials including, but not limited to, cast iron, glazed tile, surface-hardened steel,

Driving into materials easily penetrated shall be avoided unless such materials are backed by a substance that will prevent the pin or

Powder-actuated tools used by employees shall meet all other applicable requirements of American National Standards Institute, A10.3-

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fastener from passing completely through and creating a flying missile hazard on the other side.

All tools shall be used with the correct shield, guard, or attachment recommended by the manufacturer.

No fastener shall be driven into a spalled area caused by an unsatisfactory fastening.

Tools shall not be used in an explosive or flammable atmosphere.

1970, Safety Requirements for Explosive-Actuated Fastening Tools.

[53 FR 36009, Sept. 16, 1988; 58 FR 35175, June 30, 1993]

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guard which will prevent the tip from coming into contact with the operator, or other equivalent protection, shall be provided.

The manufacturer's safe operating pressure for hoses, pipes, valves, filters, and other fittings shall not be exceeded,

Tools - Hand and Power Subpart Title: 1926.302 Standard Number: • Title: Power-operated hand tools. 1910.244(b) Applicable Standards:

The use of electric cords for hoisting or lowering tools shall not be permitted.

apply for concrete form, mill scale and similar cleaning purposes.

The use of hoses for hoisting or lowering tools shall not be permitted.

A support shall be provided on which the nozzle may be mounted when it is not in use.

protective equipment, as outlined in Subparts D and E of this part, shall apply.

in accordance with the manufacturer's recommended procedure.

Hands shall be kept clear of the open barrel end.

Loaded tools shall not be left unattended.

glass block, live rock, face brick, or hollow tile.

Personal protective equipment shall be in accordance with Subpart E of this part.

1926.302(a)

1926.302(a)(1)

1926.302(a)(2)

1926.302(b)

1926.302(b)(1)

disconnected.

1926.302(b)(2)

1926.302(b)(3)

1926.302(b)(4)

1926.302(b)(5)

1926.302(b)(6)

1926.302(b)(7)

hose failure.

1926.302(b)(8)

1926.302(b)(9)

1926.302(b)(10)

1926.302(c)

Fuel powered tools.

accordance with Subpart F of this part.

1926.302(c)(1)

1926.302(c)(2)

1926.302(d)

1926.302(d)(1)

1926.302(d)(2)

..1926.302(e)

Powder-actuated tools.

1926.302(e)

1926.302(e)(1)

1926.302(e)(2)

1926.302(e)(3)

1926.302(e)(4)

1926.302(e)(5)

1926.302(e)(6)

1926.302(e)(7)

1926.302(e)(8)

1926.302(e)(9)

1926.302(e)(10)

1926.302(e)(11)

1926.302(e)(12)

Next Standard (1926.303)

..1926.302(e)(8)

until properly repaired.

Hydraulic power tools.

..1926.302(b)(10)

safety device is manually released.

being accidentally expelled.

contact with the work surface.

..1926.302(b)(4)

Pneumatic power tools.

Electric power-operated tools.

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