

CONSOLAIR TOOLS
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Tool CP 1230 Demolition Hammer

General description: Pneumatic jack hammer in the 60lb class(30.9 kg) used primarily for construction and demolition applications such as concrete, paths, road works, compressed earth, rock and boulders.

Recommendation: Fully read and understand operator and safety instructions that are supplied with each new tool purchased from manufacturer.

Operation	Hazards Identified	Risk Assessed	Risk Controls
Percussion Tool for Demolition and breaking of concrete, masonry and stone	Disconnection of air hose from tool with air supply still available Loose or incorrect air fittings between machine and air supply line Hot surfaces Personal safety – noise, vibration, impact forces Flying debris	Moderate risk to operator or others in vicinity of work area Moderate risk to operator or others in vicinity of work area Moderate risk to operator or others in vicinity of work area, including burns Moderate to serious risk to operator or others in vicinity of work area, including sight or hearing loss, circulatory damage and crushing forces Moderate to serious risk to operator or others in vicinity of work area, including eye damage or loss	Shut off air supply and bleed air lines before connecting or disconnecting tool from hoses, or attending to the tool for maintenance or other service purposes Ensure all couplings are tight and are of correct workcover standard and fitting with safety clip arrangement Avoid touching the work piece surfaces or surfaces of the tool accessory (chisel, point, or other working tools) Wear correct safety equipment including helmet, eye protection, gloves and earmuffs. Ensure that clothing is well fitted and adequate protection including safety boots and overalls are worn. Keep all parts of the body and feet away from the tool and accessory surfaces Wear impact resistant safety eyewear



	Inhalation of dust	Long term serious risk	Wear adequate dust protection and mask, ventilate where necessary
	Repetitive strain injury	Long term serious risk	If numbness, tingling or pain is felt or if whitening of the skin occurs stop using the tool and consult with a doctor
	Contact with supply services - Electrical, water or gas	Serious to fatal risk	Do not dig near or above supply services. Contact 1100 before excavating or working
	Manual handling sprains and strains	Moderate risk to operator	Use correct lifting methods and posture when working with weights or lifting equipment
	Oversupply of air pressure or volume	Moderate to high risk to operator or others in the vicinity of the work area	Use recommended air pressure and adequate hosing and air supply as per operator instructions
	Slip, trip and fall	Moderate damage to operator or others in vicinity of work area	Be aware of excess hose being left in the path of the operator or others working in near area
	Holding accessory in hand	Moderate to serious damage to fingers and hands	Do not hold tool accessories directly in the hand
	Projectile hazard	Moderate to serious risk to operator or others in vicinity of work area	Use correct tool accessory as recommended by manufacturer. Correctly lock accessory into tool reception before supplying air to machine. Ensure tool is correctly positioned against the work surface before starting tool