

Schools officers and electrical safety

Schools officers must have safety switch protection on the electrical equipment they use for work, whether they are working in their shed or around the school.

Due to the type of work conducted by schools officers, the <u>Electrical Safety Regulation 2013 (Qld)</u> requires that a fixed safety switch is installed to protect circuits in the schools officer's shed or workshop.

Portable safety switches are to be used in classrooms and other areas when work is undertaken by schools officers around the school. If there is fixed safety switch protection covering <u>all</u> the outlets in the school there is no requirement to continue using the portable safety switch.

A portable safety switch <u>must</u> be used until confirmation that all circuits have fixed safety switches installed.

- 1. Safety switch protection must be in operation at all times when the schools officer is using specified electrical equipment for their work (e.g. electric bench grinder, drill or electric sander) in their shed <u>or</u> around the school.
 - this may be via a fixed safety switch in shed/workshop; or
 - portable safety switch around the school.
- 2. If there is not safety switch coverage over <u>all</u> circuits, the school is to provide a portable safety switch for the schools officer's use.
- 3. If using a portable safety switch press the 'test' button before use each day to confirm it is operational.
- 4. Schools are sometimes visited or audited by inspectors from the Electrical safety office or Workplace Health and Safety Queensland. The principal or HSA should seek advice and support from their Regional facilities account manager if issues with safety switch installation are identified and these cannot be easily resolved at the school level.
- 5. The <u>Guide to managing electrical equipment in departmental schools and workplaces</u> is to be referred to for details about testing and tagging of specified electrical equipment and testing schedules for safety switches.





Portable safety switch examples

Fixed safety switch (e.g. installed on switch board)

Further information

• Guide to managing electrical equipment in departmental schools and workplaces

