



# LICENCE CLASSES

## FIRE HYDRANTS AND HOSE REELS LICENCES

### Licence Classes

- (1) Certify.
- (2) Install and maintain
- (3) Inspect and test

### Scope of work

- (1) For the licence class mentioned in section 1. above — certify, inspect and test fire hydrants and hose reels.
- (2) For the licence class mentioned in section 2. above — install and maintain fire hydrants and hose reels.
- (3) For the licence class mentioned in section 3. above — inspect and test fire hydrants and hose reels.

### Technical qualifications

- (a) For the licence class mentioned in section 1. above —
  - (i) the successful completion of all competency units contained in Certificate IV in Fire Systems Compliance (Hydrants, Sprinklers and Pump-Sets) 30536QLD; or
  - (ii) successful completion of a course the authority considers is at least equivalent to the course mentioned in paragraph (a)(i); or
  - (iii) accreditation from the Fire Protection Industry Board, that the applicant has successfully completed all of the following—
    - category IAB—certification of installation of fire hose reel systems;
    - category IAC—certification of installation of fire hydrant systems;
    - category MAC—certification of maintenance of fire hose reel systems;
    - category MAD—certification of maintenance of fire hydrant systems.
- (b) For the licence class mentioned in section 2. above possession of a licence issued by the Plumbers and Drainers Board under the *Plumbing and Drainage Act 2002* in either of the following classes—
  - (i) plumber;
  - (ii) water plumber—fire protection (hydrants and hose reels).
- (c) For the licence class mentioned in section 3. above —
  - (i) the completion of PRM20404 Certificate II in Asset Maintenance (Fire Protection Equipment) including completion of PRMPFES37A Inspect and Maintain Fire Hydrants; or
  - (ii) successful completion of a course the authority considers is at least equivalent to the course mentioned in paragraph (c)(i).

### Managerial requirements

An approved managerial qualification.

### Experience requirements

Two years experience, which includes experience gained during an apprenticeship or other training, in—

- (a) the scope of work for the class; or
- (b) other work, if the authority considers experience in the other work is at least equivalent to experience in the scope of work for the class.

### Financial requirements

The relevant financial requirements in the board's policies.

Effective From	1/01/09
Scope Amendment	
Technical Amendment	



## DEFINITIONS

### Certify means

- (a) to give advice or a report, including a certificate, stating that a fire protection system complies with Australian and international standards, Building Code of Australia requirements and manufacturer's specifications after conducting a survey of the system; and
- (b) to give a QBSA licensee certificate under the *Building Regulation 2006* for the work.

### Inspect and test means

- (a) to inspect by visual examination the components of fire protection systems or equipment to establish correct settings, physical condition or fitness for purpose under 1-5-5, AS 1851-2005; and
- (b) to test, after inspecting, by the confirmation of correct function or performance of a component or system under 1-5-13, AS 1851-2005.

### Install means

- (a) place a fire protection system in position ready for use; or
- (b) restore a fire protection system to its original operating specifications; or
- (c) alter a fire protection system; or
- (d) provide an installer's statement in relation to the work

**Example:** Where the fire system is altered from its original design specifications by way of replacing with components of different specifications, it is **installation**.

### Installer's statement means

A statement about the installation of a fire protection system.

### Maintain means

- (a) inspect and test a fire protection system and any other fire safety measures to ensure continued operation at their original performance levels and in accordance with any relevant Australian Standards; or
- (b) repair or replace defective components to keep a fire protection system in a working order according to original specifications
- (c) carry out preventative maintenance; or
- (d) prepare a maintenance record of the work mentioned in paragraphs (a) to (c).

### Maintenance record means

a record of any maintenance carried out.

### Preventative maintenance means

lubrication, cleaning, adjustment and replacement of parts for the purpose of minimising faults or malfunctions of a fire protection system.

**Example:** where a fire system is not altered from its original design specifications it is maintenance and repair ('like for like' replacement of components).

### Survey means

the visual inspection of a fire protection system to identify if the system has been altered, damaged or compromised.

**Example:** where a fire system is not altered from its original design specifications it is maintenance and repair ('like for like' replacement of components)

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