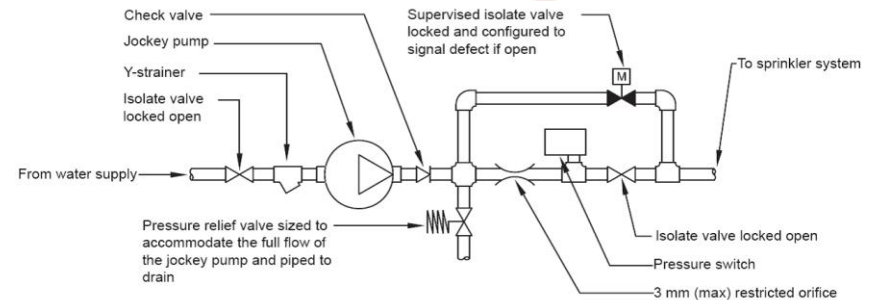


Automatic Jockey Pumps

Clause 407.5.2

- With the approval of the SSC, an automatic jockey pump and relief valve may be used as a means to overcome thermally induced pressure fluctuations in the sprinkler system. **Automatic jockey pumps shall not be used as a means of compensating for leaks.**



Automatic Jockey Pumps

If used to “fix” leaks

- How sound is the pipe?
- Will it blow in a fire
 - Brigade boost?
- Will it introduce fresh oxygen into the system?

Standard’s intent

- Deal with small systems
 - with large temperature fluctuations
 - Little trapped air



