



Fire Hose Reel Maintenance Checklist

10 planned preventive maintenance tasks · Free PDF from PM Assist

A practical starting point for planned preventive maintenance. Always refer to the manufacturer's O&M manual and site-specific requirements.

Visual Checks

- ☐ Confirm the reel is in its cabinet, accessible, signed, and unobstructed
- ☐ Inspect the hose for cracks, perishing, kinks, or damage along its length
- ☐ Inspect the reel drum, guide, and pivot for free rotation and security
- ☐ Confirm cabinet, glazing, and signage are intact and legible

Functional Checks

- ☐ Check the supply isolation valve is open and accessible
- ☐ Verify the nozzle operates (off/jet/spray) and is not blocked
- ☐ Run the reel out fully and confirm it feeds water without leaks
- ☐ Check flow and pressure meet the required minimum at the nozzle (annual)
- ☐ Rewind the hose neatly and reset the reel after testing

Record Keeping

- ☐ Record monthly checks and the annual test in the fire log book

Maintenance Frequency

Monthly

- Visual check of reel, hose, nozzle and signage
- Confirm valve open and access clear
- Log the check

Annually

- Run out and flow/pressure test to BS EN 671-3
- Full hose and nozzle inspection
- Lubricate pivot/guide
- Issue certificate