

Wall-Mounted First Aid Eye Wash Bottles

DT Workshop Equipment Reference — D&T / STEM resource for school workshops | Safety & First Aid

Wall-mounted eye wash bottles are sealed, single-use sterile saline units that flush eyes after splashes, mounted where eyewash stations cannot be plumbed. They provide an immediate rinse while the casualty moves toward permanent drench equipment.

Key Features

- Sterile saline in sealed bottles
- Wall brackets with quick release
- Flush durations per standard
- Expiry-dated units
- Labels with instructions

Typical Uses in the Workshop

- Immediate rinse for eye splashes
- First response at chemical benches
- Backup to plumbed stations
- Accessible eye care in labs

Safe Operation

1. Open the bottle seal at the station
2. Hold the head back and flush the eye
3. Continue for the recommended time
4. Seek medical help afterward
5. Replace the used bottle, log it

SAFETY NOTES

- Bottled eyewash is not a replacement for plumbed stations
- Check the expiry dates monthly
- Keep the stations accessible
- Do not refill used bottles
- Replace after use regardless

Maintenance & Consumables

- Check seals and expiry monthly
- Replace expired units
- Clean the brackets and signage
- Log the checks
- Stock replacement bottles

Specification & Buying Notes

Buy certified saline eyewash bottles with visible expiry labels. Check the local standard for quantity near chemical work. Quality brackets release one-handed.