

Hearing Protection Earplug Refill Stations

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

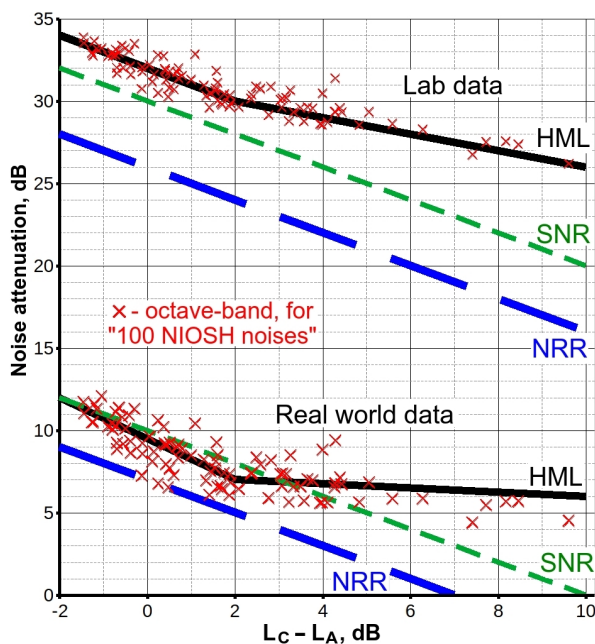


Photo: AlexChirkin — CC0 — via Wikimedia Commons (HML+SNR+NRR_hearing_protection_attenuation.jpg)

Earplug refill stations dispense disposable foam earplugs at the workshop doorway and noise areas, offering a hygienic alternative to shared over-ear muffs. Refills keep hearing protection available even when visitors lack muffs.

Key Features

- Wall dispensers for plugs
- Foam and corded earplug packs
- SNR 30+ rated plugs
- Refil cartons in bulk
- Signage with usage rules

Typical Uses in the Workshop

- Supply disposables at the door
- Protect visitors and forgetting students
- Backup for over-ear protection
- Hygienic hearing protection

Safe Operation

1. Roll and insert the plugs correctly
2. Hold until the foam expands
3. Remove after leaving the noise
4. Return the dispenser to a tidy position
5. Refill when the box runs low

SAFETY NOTES

- Teach the correct fitting method
- Do not reuse disposable plugs
- Check the SNR rating for the noise
- Keep plugs away from small children
- Replace dispensers that jam

Maintenance & Consumables

- Refill the stations weekly
- Check the plug supplies
- Clean the dispenser
- Order in bulk bundles
- Log the usage rate

Specification & Buying Notes

Foam plugs rated SNR 35+ in refill packs with wall dispensers suit noisy machine areas. Quality foam expands reliably; cheap plugs collapse and fail.