



TAP LAB SAFETY LEVEL:
MODERATE RISK

Read the safety card
Receive induction from a trainer

Sander

KEY RISKS:



Wear eye protection



Dust



Injury



Damage to surroundings

PURPOSE:

TAP lab has a hand-held detail sander that uses a small vibrating head with a triangular piece of sandpaper attached. Used for sanding corners and very tight spaces. Also known as "mouse" or "corner" sanders.



SAFETY:

- TAP lab is generally considered a dust-free makerspace to protect the equipment we have. This means you have to be very cautious about how much dust you are going to produce when using this sander. **YOU CAN ONLY DO VERY SMALL AMOUNTS OF SANDING INSIDE TAP LAB.** Use away from computers and other equipment that could be damaged from dust. Use the vacuum cleaner regularly and check dust levels in the built-in catcher to ensure it is emptied regularly.
- Always use with dust mask and safety glasses to protect your lungs and eyes from small particles.
- Guide the power cord during sanding to prevent it being caught on the workpiece or other objects.
- Do not use on drywall or plaster due to the ultra-fine particles produced. We do not have a dust extractor to use in conjunction with it.
- Do not "wet sand" with this piece of equipment, it isn't designed for use with water.
- Ensure your hands are clear from whatever you are sanding, use clamps to hold it instead.