



TAP LAB SAFETY LEVEL:
MODERATE RISK

Read the safety card
Receive induction from a trainer

Impact Driver

KEY RISKS:



Sharp objects



Injury



Breakage

PURPOSE:

An impact driver is a power tool that can be fitted with a drill bit for drilling or a screwdriver bit for fastening. Unlike a regular drill it has no torque adjustment and is more suited for bigger projects i.e. driving long screws and bolts, or working with pressure-treated lumber, hardwood, or heavy steel, the driver has the torque needed to get through the material with ease.



SAFETY:

- It is recommended to put on safety goggles and ear protection.
- Tie back hair, remove loose clothing and dangling jewellery that can get caught in the drill.
- When drilling ensure you use a piece of scrap wood underneath to protect the desks at TAP lab.
- Keep fingers away from the rotating drill bit. Make sure the piece you are drilling into is secure (use clamps if necessary) and there is nothing behind it that will get damaged.
- You can change the direction of the rotation by flipping the forward/reverse switch on the side of the drill.