

# TK HIRE

## Operating and safety instructions for Drum Sander



### SAFETY FIRST:

If you are collecting the equipment for someone else please make sure this sheet is given to the equipment user to read. In accordance with Health and Safety in Employment Act requirements, this sheet should be given to the site supervisor if the equipment is being hired for use at a commercial worksite so that the information is available to all users.

### Required Safety Equipment



### Pre Start Checks and Safety

- ! Ensure the machine has a current Electrical Code of Compliance
- ! Ensure dust bag is with machine
- ! Ensure you have adequate sanding belts to complete the job
- ! Ensure transformer or a residual current device (RCD) unit is used
- ! Ensure any electric extension lead is in good condition and heavy duty
- ! Unplug from mains power supply when changing sanding belt
- ! Ensure that the sanding drum is always lifted off the ground when the machine is not in use
- ! Keep extension leads clear of job
- ! Keep feet and hands clear of revolving drum
- ! Don't wear loose clothing
- ! Always use dust bag supplied
- ! Keep children well clear of work area

### When Operating

- Start to sand by slowly moving the machine forwards whilst at the same time slowly lowering the sanding drum with the lever
- At the end of the forward path, prior to the machine coming to a standstill, lift the drum off the floor whilst pulling the machine back
- Ensure the drum is always briefly raised at the start and end of each path (as this will otherwise result in unwanted depressions being produced in the floor)
- Empty the catch dust bag frequently

### Starting procedure

- Raise the sanding drum off the floor before starting the machine
- Switch the machine on
- Allow the motor to reach to full speed before operating

### Stopping and After Use

- Raise the sanding drum off the floor
- Turn switch to off and allow the drum to stop spinning
- Unplug power lead and RCD unit
- Empty dust bag