

What are the hazards and how might they harm?



Electric shock from faulty equipment



Trip injuries caused by trailing cables or obstructions



Breathing difficulty, occupational asthma from exposure to wood shavings or dust

What PPE should the individual wear?





What other precautions should be taken?



Visually inspect equipment and cable for any damage or defects, such as burn marks or frayed cables before use

Portable dust extraction systems

Safety Task Card STCBG 31

Safe System of Work

- 1. Only use equipment if you have been trained to use.
- 2. Before use, check that the stop button is in working condition.
- 3. Make sure all cabling is stored away safely behind the equipment and is not causing a trip hazard.
- 4. Disconnect the extraction system from the electric supply before changing the dust bag.
- 5. Only use dust bags that are approved for the equipment being used.
- 6. Leave the area clean and tidy and dispose of any waste materials using the correct site procedures.

If you have any concerns, stop and speak with your line manager before proceeding



Portable dust extraction systems continued

Safety Task Card STCBG 31

List any additional hazards or risks you have identified, and control measures required to manage these.