SKSLWDC11 - Form-finish and inspect items using steam and/or air - SQA Unit

Code H.160 04

Overview:

This standard is for those who use steam/air to form and finish items, and organise and control the use of steam/air to form and finish items.

The job role may involve:

- planning the work to form and finish items
- forming and finishing items
- inspecting items to control quality

Performance Criteria:

- P1 plan the work to be done and follow instructions to complete the work allocated
- P1 check that the forming and finishing equipment is safe and ready to use
- P2 check that items are suitable for steam/air process and redirect if unsuitable
- P3 check that items are not damaged prior to finishing and report any damaged items
- P4 identify and remove any foreign objects from the item prior to processing in line with organisational procedures
- P5 make necessary adjustments to steam/air pressure in line with item/fabric requirements
- P6 process items in steam and air finishers
- P7 inspect the items following forming and finishing to ensure it meets the organisations finishing requirements
- P8 identify items that do not meet organisational finishing requirements and action these
- P9 safely unload items and direct to the correct location for dispatch
- P10 identify any problems that may arise during forming and finishing and report these
- P11 take appropriate action with any faults in the process

Knowledge and Understanding

- K1 how to safely operate forming and finishing equipment
- K2 what the specific hazards associated with steam and air finishing are
- K3 how to plan work, making the best use of resources available
- K4 how to interpret care labels
- K5 how different fibres and fabrics are affected during the finishing process
- K6 the correct steam/air/humidification settings for automated finishing equipment
- K7 how faults in the process may affect the condition of items
- K8 how to identify faults with equipment and who to report them to
- K9 why it is important to identify items that do not meet organisational standards for finishing and how to action these
- K10 statutory responsibilities under health, safety and environmental legislations and regulations during the finishing process