

AMERCARE

PROTECTING YOUR PRODUCT AND ENVIRONMENT

Radiopharmacy Dispensing Workstation



Amercare is a market leader in the design, manufacture, and supply of rigid isolators for Radiopharmacy Applications.

This Radiopharmacy Dispensing Workstation is designed to meet the guidelines set out in section 5 of the UK Radiopharmacy Group document "Safe drawing up of radiopharmaceuticals in Nuclear Medicine Departments".

Downflow HEPA filter provides an EC GMP Grade A air quality workzone.

Highly ergonomic design with electrical height adjustment and everything you need fully integrated into the workstation.

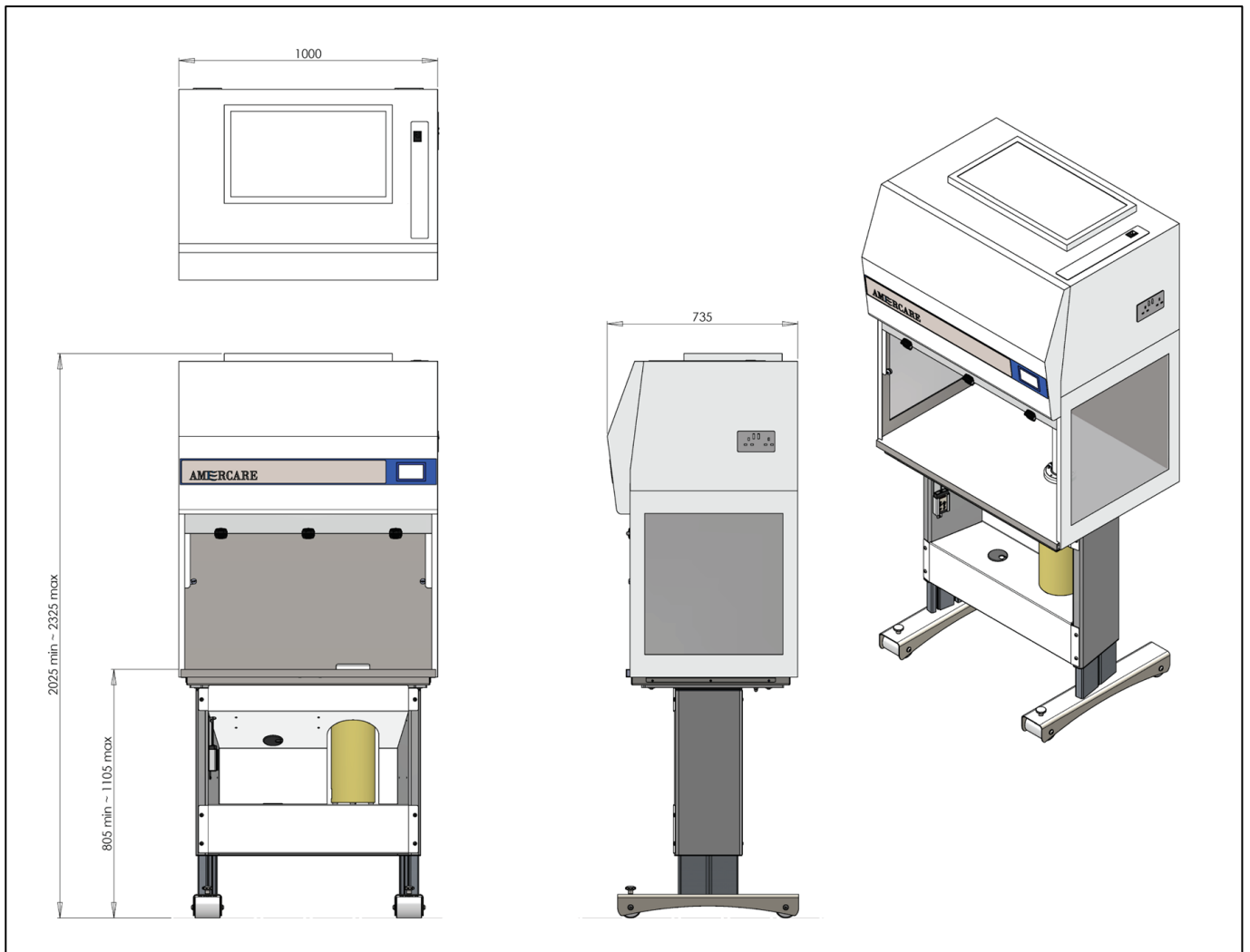
Manufactured from materials which are highly resistant to cleaning and sanitising agents used in the Pharmacy.

Standard Features:

- Downflow HEPA filter provides ECGMP Grade A air quality.
- Air velocity in the range 0.36m/s~0.54m/s in the working position.
- Airflow Monitoring via Touchscreen interface
- Eco Mode
- Audible & Visual Alarms
- Stainless steel work surface.
- Electrical height adjustment.
- Fully validated installation with IQ and OQ documentation.

Options:

- Integration of dose calibrator.
- Under bench shielding, 5mm, 10mm, 25mm or 50mm thickness.
- Tc viewing barrier with 10mm Lead and 10mm lead glass.
- PET viewing barrier with 50mm Lead and 50mm lead glass.
- Integration of Amercare Automated Dose dispenser.
- Integration of shielded sharps container
- IP rated 240v power connection in the workzone.



Specifications:

- Downflow HEPA filter to H14
- Particulate air quality to EC GMP Grade A.
- Speed adjustable fan to provide air velocity in the range 0.36m/s to 0.54m/s in the dispensing zone.
- Airflow Monitoring via Touchscreen Interface.
- Electrically height adjustable.
- Power: 240v 3amps max.

Materials of construction:

- Stainless steel work surface with lead shielding underneath to meet customer's specifications. There is no exposed lead.
- Side panels made from Clear Cast Acrylic.
- Base frame clear anodised or white powder coated aluminium.
- Filter housing in white powder coated aluminium.