## Hartpury College - Gloucester.

**UV Canopies with SDUs & integrated Pot-Racks** 

**CASE STUDY** 









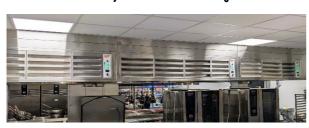
## Situation:

Space Group were appointed as Catering Design Consultant for a new build central dinning facility at Hartpury University and College near Gloucester. Following a 2-year process, Space Group were also appointed to deliver this fantastic project. There was a requirement for a low-odour and lowmaintenance kitchen extract system, so KVT were taken on to design kitchen ventilation canopies with integral Ultraviolet Filtration and matching Services Distribution Units with accessories. There was also a requirement for the SDUs to have integral pot racks and column cladding as a part of the fabrication design.



## The KVT Solution:

KVT selected canopies from their ClearAir Spectrum Range featuring integrated UV filtration systems that utilise high intensity UVC light sources to "burn-off" grease & odours from the contaminated airstream which in turn, minimises residual odour to atmosphere and significantly cuts the amount of grease deposited in the ductwork system. Consequently, fire risk and maintenance & cleaning visits are much reduced. Each system is protected with 3 stages of safety control and feature easy access and demounting for maintenance.







- control with full 3-stage safety controls.
- KVT fitted Services Distribution Units complete with integrated Pot-Racks.
- KVT provided 1st floor function kitchen and transverse-end extract canopies to match.
- KVT provided integrated column cladding to match the SDUs.



"Working with KVT on this consultancy project was a smooth process with Ian Levin effectively joining our consultant team and delivering a great service. The final installation followed the same theme with yet another great installation working alongside multiple contractors on a busy site with a top-quality product, all finished to the same, high standard. Nice work guys!"





Why KVT: