

Welcome to University College Hospital



Bouygues Demonstrate Best Practice Noise Control on site at UCLH

Bouygues have been contracted to construct a brand new building to house the new proton beam therapy suite at the University College London Hospital. The suite is going to be situated on level 5 of the basement, which is encased in 3m thick concrete. The H&S Director was concerned about the level of noise that would be produced when cutting steel unistrut, conduit and lengths of tray; he therefore invited RVT Group onto site to assist with best practice noise control and monitoring. RVT Group recommended the Soundex Cutting Enclosure teamed with the Monitex Noise Monitor.



RVT's Soundex Cutting Enclosure

The Soundex Cutting Enclosure is a fully acoustic walk in enclosure with a built-in cutting bench. The enclosure also features access ports on both the left and right hand side of the enclosure so that longer lengths can also be cut. There is also a port so that a dust extraction unit can be fitted if required.

- Noise reduction of up to 32.3dB
- Size: 2.5m x 2.25m x 2.1m height
- Collapses to fit on a standard pallet for transportation



RVT's Monitex Portable Noise Level Warning System

This Monitex unit features a 'traffic light' warning system, so that workers can easily identify when hearing protection is required. We recommend that the unit is positioned where it is easily visible to anyone approaching the work zone. This unit will provide 24/7 monitoring and will calculate average exposures and TWA's.

- Data can be accessed via USB and wireless
- Easy to install and set up
- Adjustable alarm triggers



"RVT Group are experts in hazard control and in this instance they have been assisting us with noise control. RVT have helped us to ensure that everyone's hearing is protected and we would like to see all Bouygues sites demonstrating the same best practice."

Simon Millward CMIOSH
Health & Safety Director, Bouygues UK



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