

## PRESS RELEASE

### Keeping clean and safe with the CleneCab Workstation

The CleneCab Workstation is a low cost, bench top alternative to a cleanroom. For those who wish to create a local clean room or safe environment to prevent contamination when working with samples this is the ideal solution.

The CleneCab Workstation provides a bench-top size environment of 62 x 42 x 77cm. Constructed from 10mm acrylic glass the workstation protects the sample from external contamination and the user from biohazards. It can also be used for other purposes where a high demand for cleanliness or protection, such as radioactive labelling of DNA is required. Its construction provides an ideal shielding from radioactive substances like <sup>32</sup>P.

Five powerful, timer controlled UV tubes, combined with special reflectors produce efficient irradiation of the entire working surface. In addition, the workstation is equipped with a microprocessor to control the energy of the powerful UV tubes. The UV dose can be pre-set very easily in energy (mJ) or time units (s). A monitor controls the emitted UV energy in order to provide a constant 100% UV irradiation for effective crosslinking. A warning lamp lights when the tubes need to be replaced. The 40 x 22 cm removable pull-out Crosslinker tray allows for the use of gels, large and small membranes and petri dishes for example.

A built-in timer enables the user to control the UV dose and prevents unnecessary exposure. The UV light is automatically cut off when the doors are opened. This well constructed unit is simple to install and maintain.

Says Herolab; "The CleneCab is one of our most popular products giving users a clean and safe working environment in an extremely versatile package".

30<sup>th</sup> November 2015

