

# SOLUTIONS TO STATIC PROBLEMS

## CLEANROOM MICRO CHECK WEIGHING & DOSING

### Critical environment Micro Check Weighing and dosing chambers.

In these devices very low static charges can cause dose weighing to be inaccurate due to the material adhering to the weighing plate, also the sensitive electronics can be corrupted.

AC ionisation is not practical here as it does not offer the potential to flood the cabinet with ions; it can also cause additional interference with the sensitive electronics.

Placing a -ve and +ve pair of Ionstorm single point bars in the isolation box wall will insure the total flooding of the environment with ions that will neutralise all static charges and eliminate the troublesome issues experienced.

