

# C.C.S Containment Control Systems

*The HEMCO Containment Control Systems provide enclosures for safe dispensing of powders to meet COSHH and GPM requirements. The C.C.S can be designed to eliminate potential hazardous vapors or particulate where recirculation is not an option.*

- The C.C.S is designed for the elimination of potentially hazardous vapors or particulate in a non-recirculating exhaust system.
- Standard sizes are 6' X 4', 6' X 6', 8' X 4', and 8' X 6'. Sizes can be customized to meet your laboratory needs.
- Fluorescent lighting, fans, gages, controls and electrical are provided.
- Floor mounted containment booths are available in either unitized (pre-assembled) or modular (assembled on site) construction.
- Modular wall and ceiling panels for ease of assembly.
- On the front of the unit is a clear vinyl strip curtain that allows easy access to move pallets or drums in and out. An air-gap underneath the vinyl strip curtain ensures an inward flow of air, that sweeps across the floor.
- Features HEPA filtered air supplies and HEPA filtered exhaust air, to ensure a clean work zone free of contamination. A safe change filter housing can be incorporated into the system if required.
- Extraction fans are automatically controlled to ensure near constant air flow in-order to compensate for filter loading.



## **Containment Control Systems ensure protection for workers and the environment.**



Sampling procedures can create clouds of powder, above the containment drum. A Containment Control System reduces the clouds and keeps the particulate free of contamination, and provides a safe environment for workers and other materials or products in the near-by vicinity.

