



A LEADER IN BUILDING CLEANER ENVIRONMENTS

Metal NXT Series 00 Compounding

Our NXT Compounding Extraction Hood provides the highest level of operator and environment protection from harmful contaminants, while weighting non-sterile powders and compounds. Quality materials, components and workmanship can be found in this fully loaded NXT series hood.



Key Features

- Operator Protection**
 The airflow is directed away from the operator, into the hood to be filtered. Both the NXT-300 and 400 models have been successfully ASHRAE 110 tested with excellent results.
- Particulate Filtration**
 The Compounding Extraction Hood filters the air through a HEPA Filter rated at 99.99% with the filter located at the entry point of the cabinet, allowing all mechanical and electrical components to be protected.
- Independent Operation**
 Internal fan(s) direct the air without the need for being ducted to the building system. The filtered air is vented back into the room, saving otherwise wasted energy.
- Sturdy Construction**
 Constructed from cold-rolled steel with anti-bacterial powder coating, Interior 304 stainless steel with covered corners, two layers of laminated, toughened, anti-UV glass, and an electroplated work surface.

Standard Features

- Cold-rolled steel exterior shell with durable anti-bacterial powder coat finish.
- Stainless steel interior lining with electro-polished finish.
- Microprocessor with LCD display to control lights, fans.
- LED task lighting & UV germicidal light.
- Motorized vertical sliding face shield c/w integrated shut-off for fans and UV light when in the closed position.
- UV resistant safety glass sash and side windows.
- HEPA filtered exhaust, filter rated 99.99% efficient at 0.3 μ .
- Low flow alarm to monitor HEPA loading at the exhaust.
- Quick change disposable pre-filters, MERV 8.
- Two cord pass-through grommets in side panels.
- 15' power cord with grounded plug.
- 3 year warranty on parts and labour.

Optional Features

- 36" standing height base frame
- ULPA filter rated 99.9995% efficient at 0.12 μ
- 230V, 50HZ power configuration
- Stainless steel IV bar and hangers
- Stainless steel side panels
- Transition adaptor canopy for hard connection and thimble type applications

