

A LEADER IN BUILDING CLEANER ENVIRONMENTS



Metal NXT Series 10 Hepa Carbon

Our NXT HEPA / Carbon Extraction Hood has all the benifits of the compounding extraction hood with the addition of chemical fume extraction in the same unit. 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-310 and 410 models have been successfully ASHRAE 110 tested with excellent results.

Particulate Filtration

Contaminated air passes through a HEPA filter rated at 99.99% with the filter located at the exit point of the cabinet, allowing a full leak scan

Chemical Filtration

Contaminated air passes through a carbon filter designed specifically to the chemical to be absorbed in each hood.

• Independent Operation

Internal fan(s) direct air without the need for the air to be 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 powered coating, Interior 304 stainless steel with coved 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 electropolished 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 0.3µ.
- Granulated chemical filter, media specific to hood use.
- 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 0.12µ
- 230V, 50HZ power configuration
- · Stainless steel IV bar and hangers
- Stainless steel side panels
- Transition adaptor canopy for hard connection and thimble type applications

http://www.dfmzgroup.com

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