

NU-813 Class I Safety Cabinet

Portable Safety Station For Personnel Protection Containment.

The NU-813 provides personnel protection for handling aerosols and particulate matter of low risk assessment. This configuration employs a 99.99% efficient HEPA filter.

Ductless Fume Hood

The NU-813 provides personnel protection from solvents such as those employed in cytology. This configuration uses either a Purafil® filter or a charcoal filter.

The Class I safety cabinet allows room air to enter the hood, flowing past the operator into the work access opening. This provides an air barrier which minimizes contaminants generated within the hood work zone from migrating into the room.

Applications

Life Science and/or Hospital

Ideal for the safe handling of powders or liquids. Can use a micro-computer based balance within the work area.

Pharmacy

For compounding powders in a safe environment.

Animal

For necropsy or other processes that require personnel protection.



NU-813

Standard Sizes

Catalog Number	NU-813-300/ 300E	NU-813-400/ 400E	NU-813-600/ 600E
Overall Dimensions, Inches (mm)			
Width	36 (914)	48 (1219)	72 (1829)
Depth	29 (737)	29 (737)	29 (737)
Height	51 1/2 (1308)	51 1/2 (1308)	51 1/2 (1308)
Interior Dimensions, Inches (mm)			
Width	34 3/8 (873)	46 3/8 (1178)	70 3/8 (1788)
Depth	24 (610)	24 (610)	24 (610)
Height	28 (711)	28 (711)	28 (711)

Standard Features

Self Exhausting	Coved Epoxy Black Base
Fluorescent Lighting	Hinged Viewing Window
Clear Polycarbonate Side Panels	99.99% Exhaust HEPA Filter
White Polycarbonate Back Panel	Two Service Ports
	FlowGard Pressure Monitor

Optional Features

Energy Saver EC Impeller Motor
Base Support Stands
Purafil® Filter (in Lieu of HEPA)
Charcoal Filter (in Lieu of HEPA)

