

## TOGA® Hood intelligent

# Intelligent Ductless Fume Hood

Portable, energy-saving ductless fume hood.

Equipped with TOGA® filter technology to purify toxic gases generated from chemicals used within the workstation. Intelligent technology extends filter life by controlling airflow velocity according to VOC levels. Powerful variable-speed fan ensures toxic gases generated stay within the workstation, minimizing researcher exposure. No ducting required and saves energy compared to traditional fume hoods. Portable and easily moved to new locations.



TOGA® Hood Intelligent

### Features

① Easy-to-use intelligent touch panel



② Transparent three-sided polycarbonate windows make work easy

③ Large hand openings provide inlet for external airflow and use convenience

④ Wheels for easy portability

### Optional

- Faucet and cup sink (easy to wash during an experiment)
- Anemometer (easy to check air flow speed in the hood)



Category		TOGA® Hood Intelligent		Schematic diagram of toxic gas removal in the hood
Product image				<p>Flow</p> <p>TOGA® Filter System</p> <p>● Clean air ● Room air ● Fume (gas, vapor)</p>
Model		TOGA-DFH900	TOGA-DFH1200	
Size (W x D x H, mm)	Exterior	900 x 700 x 1170	1200 x 700 x 1170	
	Interior	884 x 660 x 710	1184 x 660 x 710	
	Including frame	900 x 700 x 1945	1200 x 700 x 1945	
Weight		124kg	144kg	
External material		Steel (steel plate 1.2T) Pakmel powder coating, Polycarbonate (PC)		
Lower frame		50 mm x 50 mm x 1.4T square pipe		
Voltage, Frequency		100~240V, 50/60Hz		
Power consumption		101W		
Fan		100~240V/85W, 750CMH		
Lamp		LED light (11W)		