

Fume Hood

Small type



Easy-to-use compact fume hood

Structural Functional Features

- Lightweight, easy-to-move compact tabletop hood.
- Connected to the exhaust system of existing facilities or connected to a dedicated harmful gas eliminator.
- Easy to move and install if connected with exhaust system. (EM-33 or EFS-33)
- Sash door has 5 levels of height adjustment, transparent and made of solid polycarbonate material.
- Integral mold product that does not leak.

Use Convenience Features

- The front and back side are made by wide transparent window (PC), useful for simulation and observing in school. (only POH models)
- The dedicated harmful gas eliminator (EM-33) or portable harmful gas eliminator (EFS-33) utilize Lab Companion's proven dedicated filter for safe removal of generated fumes, so there is no need for a separate exhaust system. (option)
- Polyethylene material ensures excellent chemical resistance and safe handling of strong acids and corrosive samples.



PMH-720

with Fume Extraction Module (EM-33)+ Plinth-PMH (option)



Front and back side Transparent window

POH-720

with Fume Extraction Module (EM-33)+ Plinth-POH (option)



Free of the harmful fume can be increased learning effects and focused observation.



Selecting the duct type or filter type depending on space.



Providing more flat bottom.
※ Include foot, the height will be 28mm / 1.1 inch.

Specification

Model		POH-720	PMH-720
Material	Body	Polyethylene	Polyethylene
	Door / Guide	Polycarbonate	Polycarbonate
	Observation window	O	X
Dimension	Exterior (W x D x H, mm / inch)	720 x 472 x 535 / 28.3 x 18.6 x 21.1	720 x 472 x 535 / 28.3 x 18.6 x 21.1
	Front opening (W x D, mm / inch)	560 x 320 / 22.0 x 12.6	560 x 320 / 22.0 x 12.6
	Duct hole (O.D., mm / inch)	150 / 6	150 / 6
	Net weight (kg / lbs)	12 / 26.5	12 / 26.5
Cat. No.		AAAB5021	AAAB5011



EM-33
Plinth
※ In case of using Extraction module (EM-33), one plinth is required to order.

Model	Cat.No.
Brackets for Molded Fume Hood	AAAB6411
EM-33, Extraction Module	AAAF1536
EM-33, Plinth-PMH	AAAF15363
Base Panel (1ea)	AAAM6051

Filter information for EM-33 [Page 199](#)