



Jeio Tech Polyethylene Benchtop Fume Hood (PMH-720) Product Code: AAAB5011 Brand: Jeio Tech

Ideal for use in limited laboratory spaces, the compact Jeio Tech's Polyethylene Benchtop Fume Hood (PMH-720) is a one-piece moulded fume hood designed for leak-tight and excellent durability.

Made of chemical resistant and spark-less polyethylene, this benchtop fume hood can be connected to a number of fume extraction devices if needed (e.g. extraction module -EM-33, movable extraction hood - EFS with AH). With its rounded inner corners, continuous air flow and easy cleaning can also be carried out.

Features:

- Compact design for easy moving and space saving.
- Transparent polycarbonate front door for observation.The door opens to five positions for comfort and
- One-piece moulded design for leak-tight and and exceptional durability.
- Chemical resistance and spark-less polyethylene. Whole body and every single part are made of anti-acid and corrosion material, optimum for storing chemical samples.
- An exhaust motor is required. The unit can be connected to an in-house laboratory exhaust system. Either 150mm (6") dia

flexible duct can be used.

- Benchtop fume hood can be also connected to optional fume extraction devices (extraction module - EM-33 and movable extraction arm hood - EFS with AH).
- Rounded inner corners for continuous air flow and easy cleaning.

Specifications:

Permissable Air Velocity (m/s)		0.3 to 1
Permissable Environmental Condition		Temperature 2°C to 60°C, maximum relative humidity 80%, maximum altitude up to 2000m
Laminar Air Flow Velocity (m/s/fpm)		0.3/59
Material(s)	Main Body	Polyethylene
	Window	Polycarbonate
Dimensions (mm)	Exterior (w x d x h)	720 x 450 x 560
	Entrance (w x d)	560 × 300
	Duct Hole (O.D.)	150
	Net Weight (kg)	150

Unit 3, Tower Business Park Warpsgrove Lane Chalgrove Oxfordshire OX44 7XZ

Tel: (+44) 01865 400321

Email: enquiries@medlinescientific.com **Website:** www.medlinescientific.com