

DATASHEET · CLEAN BENCHES & FUME HOODS

Ductless Fume Hood FH (C).

SKU BB-FH700(PD)/ FH1000(PD)/ FH1000(C) Spec v1 Rev. 2026-06-24

DATASHEET · P
BB-FH700(PD)/ FH1000(PD)
 Rev 2026-06-24



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-06-24**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

PRODUCT TYPE	variable	MODEL	BB-FH700(PD), BB-FH1000(PD), FH1000(C), BB-FH1800(C)
CONTROL_PANEL	LCD Touch screen	FRONT_WINDOW_ANGLE	8° slope
WINDOW_DESIGN	Three side transparent acrylic windows with front window reversal design	BASE_CABINET_FEATURE	Middle partition
SENSORS	Temperature and humidity sensors	DETECTION_SYSTEM	Inside and outside probe for air pollution and filter conditions
ALARM_SYSTEM	Audible and visual alarm	FILTRATION_TECHNOLOGY	'Activated carbon', 'HEPA filters'
OPERATION_TYPE	Recirculating/ductless	MEMORY_FUNCTION	Power-failure memory function
SAFETY_FEATURES	Anti-overload, anti-electric shock protection	AUTOMATION_LEVEL	semi-automated
INTEGRAL_EXTERNAL_SIZE (WxDxH)	1100×800×2060mm	INTERNAL_SIZE (WxDxH)	980×660×847mm
EXHAUST_VOLUME	1850m³/h	AIR_VELOCITY	0.3~0.8m/s
NOISE	≤65dB(A)	MAX_OPENING	490mm
INTEGRAL_NET_WEIGHT	126kg	MATERIAL	transparent acrylic
DISPLAY_TYPE	LCD	RESEARCH_DOMAIN	Analytical Chemistry, Environmental Monitoring, Materials Science, Microbiology, Pharmaceutical Quality Toxicology
POWER/VOLTAGE	220V±10%, 50Hz; 110±10%V, 60Hz	DIMENSIONS LxWxH (MM)	27.09 × 26.77 × 23.86
	277.78	AVAILABILITY	In stock



Scope:

QTY	ITEM	SKU
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	BB - FH700(PD)/ FH1000(PD)/ FH1000(C) · DATASH

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BB-FH700(PD)/ FH1000(PD)
Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Ductless Fume Hood FH (C)

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

INFO@CONDUCTSCIENCE.COM

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. **Verified 2026-06-24** · **Since 2026-06-24**.

Cite: ConductScience BB-FH700(PD)/ FH1000(PD)/ FH1000(C), Spec v1, 2026-06-24. conductscience.com/lab/fume-hood

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