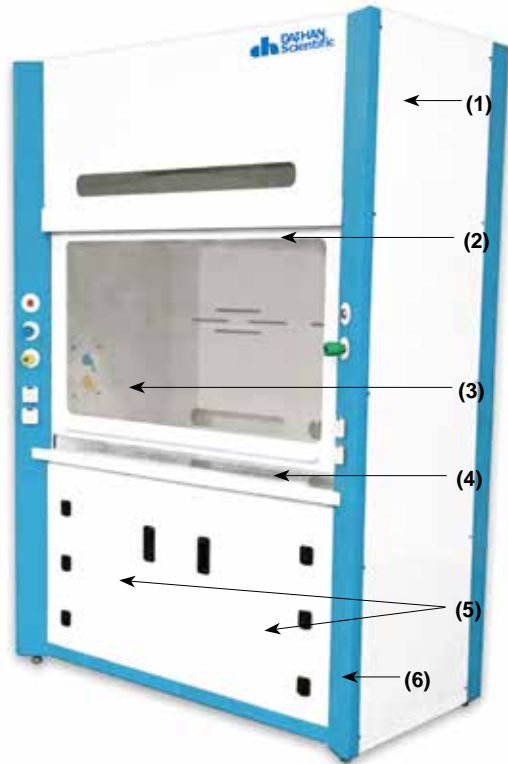


Articles	Cat. No	Description
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**DAIHAN® Ducted PP Fume Hood for Acid/Chemical Resistance, 1,200 · 1,500 · 1,800 · 2,400 mm**

(A) Bypass or (B) Air Curtain-Type, with Air · Gas · Water-Cock, Cup Sink, Drain, and Explosion Proof Lamp

내산 · 내약품용 닥트형 PP 흡후드, PP 재질의 외부/내부/작업대, 일반 배기형 or 에어커튼형의 선택성



Ducted PP Fume Hood "HD-1500"

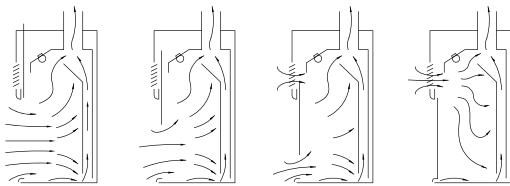
- **Durable, Hazardous Chemical Gas Remove.**
- **PP(Polypropylene) Material for Excellent Resistance to Acid · Alkali · Chemicals · High Temp.**
- \* With Air · Gas · Water-Cock, Cup Sink, Drain, Explosion Proof Lamp, Receptacle, and Multi-purpose Cabinet.
- \* **By Pass Air Flow-type** : After the Suction Forcing the Indoor Air to Discharge the Gas to the Outside
- \* **Air Curtain Air Flow-type** : The Outdoor Air Sucked Form the Air Curtain to the Front Chamber, and the Exhaust Gas Back to Suction the Air
- \* Discharging the Polluted Air and Toxic Gas Generated during the Experiment in a Laboratory to the Outside through the Duct Structure
- \* Process Pipe & Duct Silicon Sealing to Completely Block the Gas Leakage to the Outside
- \* The Mechanical Design is Manufactured with Superior Workability

**Specification**

Models & Air Flow-type	(A) By-Pass Air Flow-type			
	"HD-1200"	"HD-1500"	"HD-1800"	"HD-2400"
	(B) Air Curtain Air Flow-type			
	"HD-C1200"	"HD-C1500"	"HD-C1800"	"HD-C2400"
Duct Size	φ 200mm		φ 250mm	
Material*	(1) External · (3) Internal · (4) Work Top : PP (6) Column · (2) Sash Frame & Window : PVC			
Cabinet	(5) Built-in Multi-purpose PP Cabinet			
Lamp	LED Lamp(1ea × 20 W)			
Cock	1ea × Air- / Gas- / Water-Cock			
Receptacle	4ea 220V Concent or 4ea 110V Concent			
Dimension (w × d × h) (mm)	1200 × 800 × 2200	1500 × 800 × 2200	1800 × 800 × 2200	2400 × 800 × 2200
Power Supply *	1 Phase, AC 220V / 60Hz			

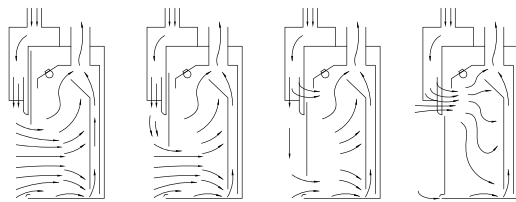
\* Other Specifications(50Hz) are available upon Customer's Request.

**Diagram of Air Flow Depending on the Safety Window Opening**



Opening → Closing

(A) By-Pass Air Flow-type



Opening → Closing

(B) Air Curtain Air Flow-type

**Ordering Information**

**(A) By-Pass Air Flow-type Ducted PP Fume Hood**

		Ea. Price, ₩
DH.WHD02112	Fume Hood, 230V, 1,200 × 800 × h2,200mm, "HD-1200"	4,688,800
DH.WHD02115	, 1,500 × 800 × h2,200mm, "HD-1500"	4,991,300
DH.WHD02118	, 1,800 × 800 × h2,200mm, "HD-1800"	5,293,800
DH.WHD02124	, 2,400 × 800 × h2,200mm, "HD-2400"	6,806,300
DH.WHD01112	Fume Hood, 120V, 1,200 × 800 × h2,200mm, "HD-1200"	4,688,800
DH.WHD01115	, 1,500 × 800 × h2,200mm, "HD-1500"	4,991,300
DH.WHD01118	, 1,800 × 800 × h2,200mm, "HD-1800"	5,293,800
DH.WHD01124	, 2,400 × 800 × h2,200mm, "HD-2400"	6,806,300

**(B) Air Curtain Air Flow-type Ducted PP Fume Hood**

		Ea. Price, ₩
DH.WHD02212	Fume Hood, 230V, 1,200 × 800 × h2,200mm, "HD-C1200"	5,293,800
DH.WHD02215	, 1,500 × 800 × h2,200mm, "HD-C1500"	5,596,300
DH.WHD02218	, 1,800 × 800 × h2,200mm, "HD-C1800"	5,898,800
DH.WHD02224	, 2,400 × 800 × h2,200mm, "HD-C2400"	7,411,300
DH.WHD01212	Fume Hood, 120V, 1,200 × 800 × h2,200mm, "HD-C1200"	5,293,800
DH.WHD01215	, 1,500 × 800 × h2,200mm, "HD-C1500"	5,596,300
DH.WHD01218	, 1,800 × 800 × h2,200mm, "HD-C1800"	5,898,800
DH.WHD01224	, 2,400 × 800 × h2,200mm, "HD-C2400"	7,411,300

**Optional Blower**

		Ea. Price, ₩
DH.WHD10010	Integrated Blower, "HDBL0010"	On Request
DH.WHD10011	External Blower, "HDBL0011"	On Request

- ※ **Custom-Made Fume Hood : Wide Variety of Material for User Selection.**
- ※ **Note! Freight and Installation Charges Separately.**

**Welcome! Custom-Made Fume Hood!!**

We can Offer DAIHAN Custom Fume Hood, for which you can Specify the Specification

**Selectable Material of Custom-Made Fume Hood**

	Material			
Exterior	PVC	P.P	ABS	
Interior	PVC	P.P	P.E	ABS
Work Top	PVC	P.P	P.E	ABS