

## Ductless Fumehoods

Provided as standard:



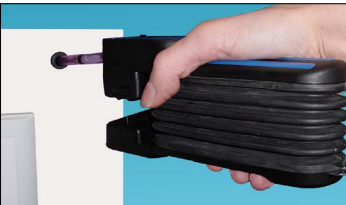
**Filter Alarm:** provides visual and audio signal of any airflow anomaly



**Air Velometer:** clearly displays the air velocity



**Timer:** displays the total running time. An audio alarm every 60 hours indicates when it is time to check the saturation of the active carbon filter.



**Sampling Outlet:** A front sampling outlet allows you to quickly check the saturation level of the active charcoal filter.



**Transparent Walls:** on every face offering you a clear working area with protective caps allowing easy access for power cables or gas supplies

Type of fume hood	H06 (600 mm)	H06 (600 mm)	H09 (900 mm)	H09 (900 mm)	H09 (900 mm)	H12 (1200 mm)	H12 (1200 mm)	H12 (1200 mm)	H12 (1200 mm)	H15 (1500 mm)	H15 (1500 mm)	H15 (1500 mm)	H15 (1500 mm)	H15 (1500 mm)
Number of filter module/fan	1	1	1	2	2	1	2	2	2	2	2	3	3	3
Working opening type	2 hands	Trapeze	2 hands	2 hands	Trapeze	2 hands	2 hands	Trapeze	2 hands	2 hands	Trapeze	2 hands	Trapeze	Large Trapeze
P/n of the fumehood	H061D	H061Z	H091D	H092D	H092Z	H121D	H122D	H122Z	H152D	H152Z	H153D	H153Z	H153Z	H153G
N° of filters for Organics	1 x ORG200	1 x ORG200	1 x ORG200	2x ORG200	2x ORG200	1 x ORG200	2x ORG200	2x ORG200	2x ORG200	2x ORG200	3x ORG200	3x ORG200	3x ORG200	3x ORG200
N° of filters for Corrosives	1 x CORG201	1 x CORG201	1 x CORG201	2x CORG201	2x CORG201	1 x CORG201	2x CORG201	2x CORG201	2x CORG201	2x CORG201	3x CORG201	3x CORG201	3x CORG201	3x CORG201
N° of filters for Formaldehydes	1 x FOR200	1 x FOR200	1 x FOR200	2x FOR200	2x FOR200	1 x FOR200	2x FOR200	2x FOR200	2x FOR200	2x FOR200	3x FOR200	3x FOR200	3x FOR200	3x FOR200
H 14 HEPA filter	1 x HEP200	1 x HEP200	1 x HEP200	2x HEP200	2x HEP200	1 x HEP200	2x HEP200	2x HEP200	2x HEP200	2x HEP200	3x HEP200	3x HEP200	3x HEP200	3x HEP200
HEPA Filter frame	1 x SH200	1 x SH200	1 x SH200	2x SH200	2x SH200	1 x SH200	2x SH200	2x SH200	2x SH200	2x SH200	3x SH200	3x SH200	3x SH200	3x SH200
N° of filters for Organics	1 x ORG200	1 x ORG200	1 x ORG200	2x ORG200	2x ORG200	1 x ORG200	2x ORG200	2x ORG200	2x ORG200	2x ORG200	3x ORG200	3x ORG200	3x ORG200	3x ORG200
N° of filters for Corrosives	1 x CORG201	1 x CORG201	1 x CORG201	2x CORG201	2x CORG201	1 x CORG201	2x CORG201	2x CORG201	2x CORG201	2x CORG201	3x CORG201	3x CORG201	3x CORG201	3x CORG201
N° of filters for Formaldehydes	1 x FOR200	1 x FOR200	1 x FOR200	2x FOR200	2x FOR200	1 x FOR200	2x FOR200	2x FOR200	2x FOR200	2x FOR200	3x FOR200	3x FOR200	3x FOR200	3x FOR200
H 14 HEPA filter	1 x HEP200	1 x HEP200	1 x HEP200	2x HEP200	2x HEP200	1 x HEP200	2x HEP200	2x HEP200	2x HEP200	2x HEP200	3x HEP200	3x HEP200	3x HEP200	3x HEP200
HEPA Filter frame	1 x SH200	1 x SH200	1 x SH200	2x SH200	2x SH200	1 x SH200	2x SH200	2x SH200	2x SH200	2x SH200	3x SH200	3x SH200	3x SH200	3x SH200
Filter element (required for powder use only)	1 x CAR200	1 x CAR200	1 x CAR200	2x CAR200	2x CAR200	1 x CAR200	2x CAR200	2x CAR200	2x CAR200	2x CAR200	3x CAR200	3x CAR200	3x CAR200	3x CAR200
<b>With molecular and particulate filters</b>														
H 14 HEPA filter	1 x HEP200	1 x HEP200	1 x HEP200	2x HEP200	2x HEP200	1 x HEP200	2x HEP200	2x HEP200	2x HEP200	2x HEP200	3x HEP200	3x HEP200	3x HEP200	3x HEP200
HEPA Filter frame	1 x SH200	1 x SH200	1 x SH200	2x SH200	2x SH200	1 x SH200	2x SH200	2x SH200	2x SH200	2x SH200	3x SH200	3x SH200	3x SH200	3x SH200
Filter element (required for powder use only)	1 x CAR200	1 x CAR200	1 x CAR200	2x CAR200	2x CAR200	1 x CAR200	2x CAR200	2x CAR200	2x CAR200	2x CAR200	3x CAR200	3x CAR200	3x CAR200	3x CAR200

## Ductless Fume Hoods

Ductless fume hoods for the handling of small quantities of chemical liquids and/or powders.

### User's optimal protection:

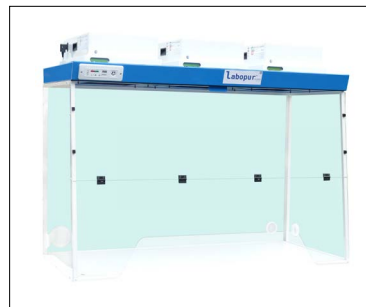
- Approved within the NF X 15-211 Class II by an independent laboratory
- Vapours are confined in the enclosure after being eliminated through the filter
- A front sampling outlet allows a fast and reliable control of the filter saturation
- A warning lamp informs the user of the filter being saturated
- Silent electric fans in accordance with the EU specifications
- A front control window indicates if the filter is in place

### Save time and energy:

- Delivered ready to use
- No ducting needed
- No need for air conditioning

### Comfort of use:

- Transparent wall sides offer optimal lighting
- Choice between ergonomic hand trap and trapezoidal opening
- Protective caps to insert device cables within the enclosure
- Silent fan
- Easy replacement of the filter



### Product specifics:

- 1 year warranty
- Service and repairs available

Code	Alt Ref	Description	No. of Filtration Modules	Dims, w xd x h, mm	Price
FUM1002	H061D	Two ergonomic hand traps	1	600 x 650 x 950	£1745.00
FUM1120	H061Z	Trapezoidal opening	1	600 x 650 x 950	£1859.00
FUM1122	H091D	Two ergonomic hand traps	1	900 x 750 x 1160	£1995.00
FUM1124	H092D	Two ergonomic hand traps	2	900 x 750 x 1160	£2445.00
FUM1126	H092Z	Trapezoidal opening	2	900 x 750 x 1160	£2449.00
FUM1128	H121D	Two ergonomic hand traps	1	1200 x 750 x 1160	£2865.00
FUM1130	H122D	Two ergonomic hand traps	2	1200 x 750 x 1160	£3445.00
FUM1132	H122Z	Trapezoidal opening	2	1200 x 750 x 1160	£3449.00
FUM1134	H152D	Two ergonomic hand traps	2	1500 x 750 x 1160	£4275.00
FUM1136	H152Z	Trapezoidal opening	2	1500 x 750 x 1160	£4279.00
FUM1138	H153D	Two ergonomic hand traps	3	1500 x 750 x 1160	£4685.00
FUM1140	H153Z	Trapezoidal opening	3	1500 x 750 x 1160	£4689.00
FUM1142	H153G	Large trapezoidal opening	3	1500 x 750 x 1160	£4683.00

## Accessories for all models

Code	Alt Ref	Description	For Model	Dims, w xd x h, mm	Price
FUM1144	ORG200	Active charcoal filter for organic vapours	All models	-	£197.00
FUM1146	CORG201	Universal active charcoal filter	All models	-	£267.00
FUM1148	FOR200	Active charcoal filter for formaldehyde vapours	All models	-	£333.00
FUM1150	HEP200	HEPA filter H 14	All models	-	£210.00
FUM1152	SH200	Frame for HEPA filter	All models	-	£169.00
FUM1154	CAR200	Kit for using HEPA filter for particulates only	All models	-	£99.00
FUM1160	LUMI	Lighting	All models	-	£173.00

## Ductless Fume Hoods

There are four types of activated carbon filter. One dedicated to organic vapors (ORG), one universal filter for corrosive and organic vapors (CORG), one for formaldehyde vapors (FOR) and one for ammonia vapors (AMM). The CORG universal filter adsorbs a large majority of commonly used chemicals and can be used in most of the cases.



When handling chemical powders, you have to use a standard particulate filter called HEPA. To guarantee the highest filtration efficiency, we choose a HEPA filter type H14 approved to the EN 1822 standards. In order to receive a HEPA filter, your ductless fume hood must be fitted with a dedicated frame type SH.



## Accessories for models H06, H09, H12, H15

Code	Alt Ref	Description	For Model	Dims, w x d x h, mm	Price
FUM1004	BB06	Containment sump with melamine based work top	H06	600 x 650	£118.00
FUM1158	BV06	Containment sump with tempered glass work top	H06	600 x 650	£184.00
FUM1162	TTF06	Table with feet	H06	860 x 615 x 787	£282.00
FUM1164	TTR06	Table trolley with rollers	H06	860 x 615 x 787	£308.00
FUM1166	TR06	Trolley with adjustable shelf	H06	860 x 615 x 637	£660.00
FUM1168	TA06	Cabinet trolley	H06	860 x 615 x 660	£1183.00
FUM1170	BB09	Containment sump with melamine based work top	H09	900 x 750	£162.00
FUM1172	BV09	Containment sump with tempered glass work top	H09	900 x 750	£244.00
FUM1174	TTF09	Table with feet	H09	860 x 915 x 787	£307.00
FUM1176	TTR09	Table with rollers	H09	860 x 915 x 787	£333.00
FUM1178	TR09	Trolley with adjustable shelf	H09	860 x 915 x 787	£788.00
FUM1180	TA09	Cabinet trolley	H09	860 x 915 x 810	£1220.00
FUM1182	BB12	Containment sump with melamine based work top	H12	1200 x 750	£174.00
FUM1184	BV12	Containment sump with tempered glass work top	H12	1200 x 750	£276.00
FUM1186	TTF12	Table with feet	H12	860 x 1215 x 787	£319.00
FUM1188	TTR12	Table with rollers	H12	860 x 1215 x 787	£346.00
FUM1190	TR12	Trolley with adjustable shelf	H12	860 x 1215 x 787	£817.00
FUM1192	TA12	Cabinet trolley	H12	860 x 1215 x 810	£1330.00
FUM1194	BB15	Containment sump with melamine based work top	H15	1500 x 750	£187.00
FUM1196	BV15	Containment sump with tempered glass work top	H15	1500 x 750	£361.00
FUM1198	TR15	Trolley with adjustable shelf	H15	860 x 1515 x 787	£1010.00
FUM1200	TA15	Cabinet trolley	H15	860 x 1515 x 810	£1495.00