RANGE H

NF x 15-211 class 2











ACTIVE CHARCOAL FILTERS AND HEPA H14 FILTER

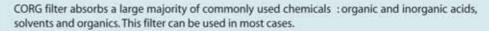
ACTIVE CHARCOAL FILTERS



Our filters are made with the best active charcoal. In order to offer the best guarantees, the quality of filters absorption was tested and approved by an independent laboratory. Every active charcoal filter is provided with a double anti-dust filter to insure an optimal filtration quality. Your health is protected. We offer you 3 filter types: one dedicated to organic vapors, one "Universal" for corrosive and organic vapors and one for formaldehyde vapors.

We offer 3 standard filters:

- typ ORG for organic vapors,
- · typ CORG for corrosive and organic vapors (also called universal),
- · typ FOR for formaldehyde vapors



We also offer specialized and impregnated filters, for exemple, for manipulation of specific chemicals. If you need further information please do not hesitate to contact-us.

HEPA H14 FILTER AND HEPA FILTER FRAME

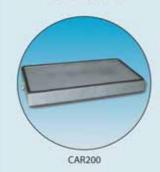


CORG201

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 NF EN 1822 standards. In order to receive a HEPA filter, your ductless fume hood must be fitted with a dedicated frame type SH.

SH200 + HEP200

Your powder filter may need to be complemented by an additional active coal filter to provide you the best security and efficiency.



If you want to use your ductless fume hood for powders only, a specific kit should be taken. For further information, please refer to the paragraph "Kit for using ductless fume hoods without active charcoal filter".

N.B.: We deliver ductless fume hood only with either an activated carbon or a connecting kit for use without activated carbon filter (CAR).

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ACTIVE COAL FILTERS SELECTION GUIDE

	Kind of filter	Filter for vapors	Reference from 2011	For	Reference before 2011	
		Fume Hoods	6			
		Organic	ORG50	Range H	-	
		Polyvalent ⁽¹⁾	CORG51	Fume hoods :	-	
0.0	H 70 x W 390 x D 390 (mm)	Formaldehyde Ammonia	FOR50 AMM50	H60	-	
	11 70 X VV 390 X D 390 (IIIIII)	Organic	ORG200	Range H	ORG200	
		Corrosive	CORG201	Fume hoods :	COR200	
		Polyvalent ⁽¹⁾		H200, H201	CORG201	
		Formaldehyde	FOR200	H210, H211	-	
	H 70 x W 585 x D 380 (mm)	Ammonia	AMM200	PMSF200	-	
		Organic	ORG300 ORG400 ORG1300 ORG2300		ORG300 ORG400 ORG1300 ORG2300 COR300	
	H 70 x W 730 x D 380 (mm)	Corrosive	CORG301 CORG401	Range H Fume hoods : H300,	COR400 COR1300 COR2300	
		Polyvalent ⁽¹⁾	CORG1301 CORG2301	H301, H310, H311, H400, H401, H410, H411, H1300, H1301, H1310, H1311, H2300, H2301, H2310, H2311,	CORG301 CORG401 CORG1301 CORG2301	
		Formaldehyde	FOR300 FOR400 FOR1300 FOR2300	PMSF400, PMSF1300, PMSF2300	- - -	
		Ammonia	AMM300 AMM400 AMM1300 AMM2300		- - -	
		Organic	ORG500 ORG1500 ORG2500 ORG3500		ORG500 ORG1500 ORG2500 ORG3500	
	(2x) H 70 x W 585 x D 380 (mm)	Corrosive	CORG501 CORG1501	Range H Fume hoods : H500,	COR500 COR1500 COR2500 COR3500	
		Polyvalent ⁽¹⁾	CORG2501 CORG3501	H501, H510, H511, H1500, H1501, H1510, H1511, H2500, H2501, H2510, H2511, H3500,	CORG501 CORG1501 CORG2501 CORG3501	
		Formaldehyde	FOR500 FOR1500 FOR2500 FOR3500	H3501, H3510, H3511, PMSF1500	- - -	
		Ammonia	AMM500 AMM1500 AMM2500 AMM3500		- - -	
		Organic	ORG203	Compliant with MF3-AS	ORG203	
		Corrosive Polyvalent ⁽¹⁾	CORG203	Compliant with MF3-BE	CORG203	
		Formaldehyde	FOR203	Compliant with MF3-F	-	
	H 100 x W 565 x D 405 (mm)	Ammonia	AMM203	Compliant with MF3-K	-	
		Organic	ORG303	Compliant with MF4-AS	ORG303	
		Corrosive Polyvalent ⁽¹⁾	CORG303	Compliant with MF4-BE	CORG303	
	ALL STATE OF THE PARTY OF THE P	Formaldehyde	FOR303	Compliant with MF4-F	_	
	H 100 x W 755 x D 405 (mm)	Ammonia	AMM303	Compliant with MF4-F	-	
		Specific, contact-us.	Don't forget, we are able to provide specialised filters for specific applications for fume hoods, filtering ventilation cabinets, filtration boxes in standard manufacturing and in specific manufacturing, contact-us for more information.			

⁽¹⁾ organic + corrosive. CORG polyvalent active coal filters can adsorb the most common chemical products used: organic and inorganic acids, organic compounds or solvents.

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labopur® DUCTLESS FUME HOOD **SELECTION GUIDE**

Step 1 Step 2		Step 3		You order the following article				
your ba ductless tro fume and		You manipulate		Ductless fume hood model	Filters			1
	Do you want a base trough and HPL work top?				Particulate filter HEPA H14 model	Active coal filter model	Must have accessories	Model equipped (if available)
	YES	Liquids	Organics	H200	828	ORG200	i i	H204
			Corrosives and/or Organics	H200	(•)	CORG201 ^{III}	1.0	H205
			Formaldehyde	H200	# # \$	FOR200	74	H203
		Powders		H201	HEP200	CAR200	SH200	H206
		Powders + Liquids	Organics	H201	HEP200	ORG200	SH200	H209
			Corrosives and/or Organics	H201	HEP200	CORG201"	SH200	H207
Explanation made on			Formaldehyde	H201	HEP200	FOR200	SH200	H208
our H200	NO	Liquids	Organics	H210	100	ORG200	13	2
			Corrosives and/or Organics	H210		CORG201 ⁽¹⁾	÷	
			Formaldehyde	H210	923	FOR200	2.	÷
		Powders		H211	HEP200	CAR200	SH200	*
		Powders + Liquids	Organics	H211	HEP200	ORG200	SH200	*
			Corrosives and/or Organics	H211	HEP200	CORG201"	SH200	8
			Formaldehyde	H211	HEP200	FOR200	SH200	

N.B.: If you take a ductless fume hood with a HEPA H14 filter but without an active coal filter you must take a "Kit for using without active coal filter" model CAR with a "H14 Hepa filter frame" model SH.

¹¹ The latest generation CORG filter absorbs a large majority of chemicals commonly used in laboratories: organic and inorganic, solvents and organic.