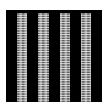


Carboactiv Cube Duosorb

Product Range



Features



Applications



Filter Class

ePM2.5



KEY FACTS

- Particle filtration and gas adsorption in one filter element
- Top cost-benefit ratio
- Low pressure drop
- Stable construction
- Lightweight

DESIGN

Filter elements are sealed into a 4V plastic frame with polyurethane for an extremely robust construction. The pleat packs are made of a composite material based on fine-grain absorbents embedded into a synthetic textile matrix. The frame features an integrated handle for ease of transportation.

APPLICATIONS

Improvement of indoor air quality, particularly in locations with problem odors or gaseous compounds.



Carboactiv Cube

Duosorb

PERFORMANCE DATA

Article No.	Filter Class	Dimensions	Flow Rate	Pressure Drop	Energy Consumption	Energy Class
	ISO 16890	mm	m ³ /h	Pa	kWh/year	Eurovent 2019
800650003138	ePM2.5 60%	592 x 287 x 300	1700	125		E
800650003137	ePM2.5 60%	592 x 490 x 300	2800	125		E
800650003111	ePM2.5 60%	592 x 592 x 300	3400	125	> 2500	E

SPECIFICATION

Heat resistance	< 30 °C (Peak 50 °C)	Moisture resistance	< 60 % (Max. < 90 %)
Regenerable	No	Incinerable	No
Adsorption capacity	950 g		

OPTIONS

Gasket	Continuous polyurethane, 1 or 2 sides
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