

Activated carbon pellets

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Harmful particles and gases can be a nuisance and dangerous. Not only for people, but also for equipment. Especially since these particles are invisible.

When for example you have an annoying smell in the office, when you have damage to certain equipment or when regulations require you to control harmful gasses, activated carbon granules can offer a solution.



Curious about the possibilities?
Get in touch with us!

Specifications

Size	1 - 4,8 mm.
Carbon blend	Various & customised
Activated carbon pellets	Various & customised
Oxidant filter medium	Various & customised

Information

If you encounter one of the problems mentioned above, activated carbon pellets can certainly offer a solution.

Because every business situation is different, the solution must be tailored to your situation. There are many variables, such as local conditions, type and extent of production, the sector, specific rooms or laws.

Because the solution is not standard, we work with you to find the ideal solution. For example, there are different types of activated carbon pellets, oxidant filter medium, but also mixes (blends) of different granules and oxidants together.

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TYPE	SIZE MM.	CONTENT	APPLICATION
CKV 1	1 MM.	EXTRUDED COAL BASED NON-IMPREGNATED ACTIVATED CARBON IN CYLINDRICAL PELLETS	ORGANIC GASES, HYDROCARBONS, SOLVENTS, VOC's: STYRENE, TOLUENE, XYLENE, OZONE, NO ₂ , AND MANY OTHERS.
CKV 2	2 MM.		
CKV 3	3 MM.		
CKV 4	4 MM.		
CKG-4X6	2,4 - 4,8 MM.	GRANULAR BITUMINOUS BASED ACTIVATED CARBON IN BROKEN PELLETS	SILOXANES, ORGANIC GASES, HYDROCARBONS, SOLVENTS, VOC's, CHLORINE, OZONE, ODOUR
CKG-COCOS	2,4 - 4,8 MM.	GRANULAR COCONUT SHELL BASED ACTIVATED CARBON IN BROKEN PELLETS	SMALL VOC's
CKG-SUPERLITEW	2,4 - 4,8 MM.	GRANULAR WOOD BASED ACTIVATED CARBON IN BROKEN PELLETS	ORGANIC GASES, HYDROCARBONS, SOLVENTS, VOC's, ODOUR
CKV-SULFREE HE	3 & 4 MM.	IMPREGNATED COAL BASED EXTRUDED ACTIVATED CARBON IN CYLINDRICAL PELLETS. EACH CARBON IS IMPREGNATED WITH A DIFFERENT SUBSTANCE TO REMOVE SPECIFIC TARGET GASES.	ACID GASES LIKE H ₂ S, SO ₂ , WITH NO O ₂ PRESENT. ALSO USED FOR RADIOACTIVE GASES AND METHYL IODIDE
CKV-ACID FREE HE	3 & 4 MM.		ACID GASES AND STRONG SULPHUR BASED ODOURS LIKE H ₂ S, SO ₂ , THIOLS, HCl, ACETIC ACID, FORMIC ACID

TYPE	SIZE MM.	CONTENT	APPLICATION
CKV-ALKALI FREE HE	3 & 4 MM.	IMPREGNATED COAL BASED EXTRUDED ACTIVATED	ALKALINE FUMES, AMINES, FISH ODOURS
CKV-FORMASORB	3 MM.	CARBON IN CYLINDRICAL PELLETS. EACH CARBON	FORMALDEHYDE, ALDEHYDE
CKV-HG	3 MM.	IS IMPREGNATED WITH A DIFFERENT SUBSTANCE TO REMOVE SPECIFIC TARGET GASES.	MERCURY REMOVAL
CKO-PURPLE 8%	3 MM.	ALL-ROUND POLISHING MEDIA BASED ON ALUMINIUM OXIDE, IMPREGNATED WITH KMnO ₄	ORGANIC ACIDS, NITROGEN DIOXIDE, H ₂ S, HCN, MERCAPTANS, ORGANIC ACIDS, OXIDISING GASES, SO ₂ , FORMALDEHYDE, NO _x