

**TECHNICAL FOLDER**
**CARBOFIL CMD**
**Specifications**

<b>Code</b>	CM122412
<b>Name</b>	CMD
<b>Description</b>	MULTIDIHEDRAL ACTIVATED CARBON CELL

**Applications**

Air or other gases purification from organic contaminants in medium-low concentrations. High adsorption capacity thanks to a specific pore distribution. Solvent removal from painting cabs. Air de-odorization from kitchen smells. Suitable for biogas purification, with other specific carbons.

**Sizes**

dimensions	305x610x292	mm
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**Technical data**

structure	galvanized sheet
carbon type	AG
max. working temperature	40 °C
max. working R.H.	70 %
regeneration	no

**Funcional data**

nominal air flow	675-1000	m <sup>3</sup> /h
pressure drop	30-45	Pa
contact time	0,125-0,085	s
quantity of carbon	14,1 *	kg

**Notes**

\* Weight calculated with a bulk density of ab. 600 Kg/m<sup>3</sup>

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