



ADVANTAGES

- Compatible with BIBO (Bag In Bag Out) housings
- Molecular filter for dangerous gases
- High filter efficiency
- Individual test of the leak rate
- Individual certificate

Application	Acticarb- ABEK: Defense, Civil and military protection. -MERCURY: Research laboratories and production units for lamps and batteries. - ACID: Nuclear or other industries where hydrogen fluoride needs to be captured. - BASIC: Animal or research laboratories to capture ammonia. - VOC: When BIBO (Bag in Bag Out) is required to proceed to the VOC filter change. - NUCLEAR: Nuclear industry, electricity production or research. - MEDICAL: Hospitals with particle accelerator (cyclotron)
Frame	Stainless steel;Galvanised steel
Gasket	½ round 15 mm moulded neoprene foam
Comment	Media: 50 mm (2 inch) bed depth of carbon; vibrated and tamped to meet leakage requirements.Temperature: 80°C maximum continues

Type	Pollutant	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Frachtgewicht (kg)	Opt RH (%)
Acticarb Formaldehyde	Formaldehyde	610x610x292	1200/150	78	≤ 90
Acticarb Formaldehyde	Formaldehyde	305x610x292	600/150	43	≤ 90
ActiCarb Nuclear	ICH3	610x610x292	1200/300	78	≤ 40
ActiCarb Nuclear	ICH3	305x610x292	600/300	43	≤ 40
ActiCarb Medical	Iodine 131	610x610x292	1200/140	78	≤ 40
ActiCarb Medical	Iodine 131	305x610x292	600/140	43	≤ 40
ActiCarb Mercury	Mercury	610x610x292	800/100	78	≤ 40
ActiCarb Mercury	Mercury	305x610x292	400/100	43	≤ 40
ActiCarb VOC	VOC	610x610x292	1800/300	71	≤ 50
ActiCarb VOC	VOC	305x610x292	900/300	43	≤ 50
ActiCarb Basic	Basic gas	610x610x292	1200/200	78	≤ 90
ActiCarb Basic	Basic gas	305x610x292	600/200	43	≤ 90
ActiCarb Acid	Acid gas	610x610x292	1200/200	78	≤ 90
ActiCarb Acid	Acid gas	305x610x292	600/200	43	≤ 90
ActiCarb ABEK	War gas	610x610x292	500/140	78	≤ 90
ActiCarb ABEK	War gas	305x610x292	250/140	43	≤ 90