

HS-T-021 – Filterwall



This product consists of mounting frames, circulatory installation frame, and if necessary with stiffening plate. It is available in galvanized steel or stainless steel.

Through combining multiple standard mounting frames, the filtration wall will meet any requirements concerning size. In order to adjust the product optimal to any application, filtration elements of various adsorption degrees and efficiency are insertable.

The installation may be carried out on the clean air as well as on the dust air side. Depending on the requirements, Bag Filter or Mikro-Pak-Filter of various degrees of efficiency can be inserted.



Installable filtertypes		Filterproperties
Panel filters:	HS-Z-50 & HS-Z 100 HS-Alpha Pak	G3 to M5 (EN 779) ISO coarse to ISO ePM10 (ISO 16890)
Bag filters:	HS-Pak 25, HS-Pak 95 HS-Pak 55, HS-Pak 65 HS-Pak 88, HS-Pak 95 HS-AirSynErgy 88, HS-AirsyErgy 95	G3 to F9 (EN 779) ISO coarse to ISO ePM1 (ISO 16890)
Compact filters:	HS-ECO Pak HS-Mikro Pak HS-Beta Pak	M5 to F9 (EN 779) ISO ePM10 to ISO ePM1 (ISO 16890)
Molecular filters:	HS-AKP 26 HS-Carbo Pak HS-Carbo Block	adsorption of gaseous air impurities such as VOC's, Odours, harmful and corrosive gases such as H ₂ S or SO ₂
Form of delivery	▪ entire wall or dissembled into easily mountable parts as compact truss	
Options	▪ base material: galv. steel or stainless ▪ antistatic design for useabe in ATEX zones ▪ odd dimensions / shapes	