

Function

Bag filters are filter units that are widely used in processes requiring precise filtration. The body material of the bag filters can be made of stainless steel or PVC material. Bag cartridges made of polypropylene material are used in these filters. Operator should replace the bag cartridge with a new one periodically in order to maintain filtration functionality.

STAINLESS STEEL BAG FILTERS TECHNICAL SPECIFICATIONS					
MODEL	Flowrate @5 μ^* (m ³ /hour)	Connection	Cartridges	Unit Dimension (mm)	Weight kg
SS TF732	10	2" DN50	1 x 7"-32"	430*440*1075	32
SS TF3x732	30	3" DN80	3 x 7"-32"	625*660*1180	100
SS TF6x732	60	6" DN150	6 x 7"-32"	880*960*1950	170
Operating Conditions					
* Flowrates are valid for 5 μ filtration					
Body material : AISI304 Stainless steel					
Max. working pressure : 7 Bar					



Stainless Steel Bag Filter

PVC BAG FILTERS TECHNICAL SPECIFICATIONS					
MODEL	Flowrate @5 μ^* (m ³ /hour)	Connection	Cartridges	Unit Dimension (mm)	Weight kg
PV TF732	10	2" DN50	1 x 7"-32"	400*420*1180	18
Operating Conditions					
* Flowrates are valid for 5 μ filtration					
Body material : PVC					
Max. working pressure : 5 Bar					



PVC Bag Filter



Bag filter cartridge