

Product Code	Description	Weight gr/m ²	Air Permeability Cfm @125pa	Air Permeability l/m ² .s @200pa	Initial Pressure Drop pa	Filtration Class EN779:2012 / EN1822 / ISO 16890 / EN149 / NIOSH 42 CFR 84 / EN14683	Roll Length mt
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Gas Turbine Air Intake - Surface/Depth loading

HF-B115-07	80/20 Blend / Corrugated / Nano	115	27	220	90	F7	1150
HF-B115-08	80/20 Blend / Corrugated / Nano	115	26	210	95	F8	1150
HF-B115-09	80/20 Blend / Corrugated / Nano	115	23	185	110	F9	1150
HF-B115-10	80/20 Blend / Corrugated / Nano	115	16	125	85	E10 @0.2-0.3 µm	1150
HF-B115-11	80/20 Blend / Corrugated / Nano	115	11	90	120	E11 @0.2-0.3 µm	1150
HF-SRC130-09	Bico PET / Corrugated / Nano	130	28	225	90	F9	750
HF-SRC130-10	Bico PET / Corrugated / Nano	130	24	190	55	E10 @0.2-0.3 µm	750
HF-SR130-HO-09	Bico PET / Nano / HO	130	26	210	95	F9	750
HF-STP70-HO-09	Bico PET / Multilayer / Nano /Depth/HO	80	31	250	80	F9	650
HF-STP70-09	Bico PET / Multilayer / Nano / Depth	70	41	333	60	F9	650
HF-STP130-09	Bico PET / Multilayer / Nano / Depth	135	31	250	80	F9 – ePM1 85%	750

HVAC/Air Intake Pocket Filter - Multilayer Fully Synthetic (Glass-Free) Nanofiber Media (Suitable for ultrasonic welding-stitching)

HF-PFP50-07	Multilayer performance layer - PP/ Nano	55	99	800	25	F7– ePM1 60%	1450
HF-PFP50-08	Multilayer performance layer - PP/ Nano	55	71	570	35	F8– ePM1 75%	1450
HF-PFP50-09	Multilayer performance layer - PP/ Nano	55	56	450	45	F9 – ePM1 85%	1450
HF-PFM60-07	Multilayer performance layer - PP/ Nano	65	45	360	55	F7– ePM1 60%	1450
HF-PFM60-08	Multilayer performance layer - PP/ Nano	65	35	285	70	F8– ePM1 75%	1450
HF-PFM60-09	Multilayer performance layer - PP/ Nano	65	31	250	80	F9 – ePM1 85%	1450

HVAC - Multilayer Fully Synthetic (Glass-Free) Pleatable Nanofiber Media

HF-STP70-07	A+ Energy / 100% PET / Nano	70	58	465	43	F7– ePM1 60%	650
HF-STP70-08	A+ Energy / 100% PET / Nano	70	48	385	52	F8– ePM1 75%	650
HF-STP70-09	A+ Energy / 100% PET / Nano	70	41	333	60	F9 – ePM1 85%	650
HF-SPP65-07	A+ Energy / 100% PET / Nano	65	124	1000	20	F7– ePM1 60%	650
HF-SPP65-09	A+ Energy / 100% PET / Nano	65	50	400	50	F9 – ePM1 85%	650
HF-STP130-09	Bico PET / Multilayer / Nano	135	31	250	80	F9 – ePM1 85%	750

* The values are for information purposes, the target values are stated in the product TDS

*All data and statements concerning these products may be considered as being indicative of representative properties obtainable. We make no warranty, expressed or implied, concerning actual use or results because of industry specific influences.



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Product Code	Description	Weight	Air Permeability	Air Permeability	Initial Pressure Drop	Filtration Class	Roll Length
		gr/m ²	Cfm @125pa	l/m ² .s @200pa	Pa		

EN779:2012 / EN1822 / ISO 16890 / EN149 / NIOSH 42 CFR 84 / EN14683

Industrial Dust Collection / APC - Surface-loading

HF-B115-FR-07	80/20 Blend Corrugated / Nano / FR	115	36	290	70	F7	1150
HF-B115-FR-08	80/20 Blend Corrugated / Nano / FR	115	31	250	80	F8	1150
HF-B115-FR-09	80/20 Blend Corrugated / Nano / FR	115	26	210	95	F9	1150
HF-B115-FR-11	80/20 Blend Corrugated / Nano / FR	115	16	125	85	E11 @ 0.2-0.3 µm	1150
HF-B122-FR-07	80/20 Blend Corrugated / Nano / FR	122	23	187	107	F7	1150
HF-B122-FR-09	80/20 Blend Corrugated / Nano / FR	122	21	170	120	F9	1150
HF-SR250-FR-09	Bico PET / Nano / FR	250	9	75	260	F9	350
HF-SR250-FR-10	Bico PET / Nano / FR	250	12	95	110	E10 @ 0.2-0.3 µm	350
HF-SR250-FR-11	Bico PET / Nano / FR	250	7	60	180	E11 @ 0.2-0.3 µm	350
HF-SR250-FR-12	Bico PET / Nano / FR	250	5	40	265	E12 @ 0.2-0.3 µm	350
HF-SRC260-09-AS	Bico PET / Nano / Antistatic	260	18	145	140	F9	350

Facemask - Respiratory

HF-SPM60-FM22	PP / Multilayer / Nano	65	16	125	250	N95	1450
HF-SPM60-FM33	PP / Multilayer / Nano	65	10	80	395	N99	1450
HF-SPS55-FM11	PP / Multilayer / Nano	55	26	210	150	FFP1	1450
HF-SPS55-FM22	PP / Multilayer / Nano	55	17	135	235	N95	1450
HF-SPS55-FM33	PP / Multilayer / Nano	55	12	95	335	N99	1450

Facemask - Surgical

			Bacterial Filtration Efficiency(%B)	Pa/cm ²	EN14683:2019+AC : 2019	
HF-SPS55-TYPE I	PP / Multilayer / Nano	55	%96,6	19,0	TYPE I	1450
HF-SPS55-TYPE II	PP / Multilayer / Nano	55	%98,3	32,5	TYPE II	1450

Automotive-Heavy Duty Engine Air Intake/ Surface (Cleanable)

HF-CE140-60	Cellulose / Acrylic Resin / FR / Nano	140	38	305	35	> 60% @ 0.30 µm	800
HF-B115-11	80/20 Blend / Corrugated / Nano	115	11	90	120	E11 @0.2-0.3 µm	1150

Non-treated 100% Pet- Air/Liquid Media

HF-SRC130	Bico PET / Corrugated	130	64	520	40	M	800
HF-SR130	Bico PET	130	50	400	50	M	800
HF-SR250-FR	Bico PET / Flame Retardant	250	16	130	154	M	400

ePTFE Membrane Filter Media

HF-PTFE240-13	PP/PTFE Membrane	240	6	45	240	H13	400
HF-PTFE260-13	PP/PTFE Membrane	260	6	45	250	H13	400

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