

Product Code	Description	Weight gr/m <sup>2</sup>	Air Permeability Cfm @125pa	Air Permeability l/m <sup>2</sup> .s @200pa	Initial Pressure Drop pa	Filtration Class	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	1100
HF-B122-07	80/20 Blend / Corrugated / Nano	122	23	182	110	F7	1100
HF-B115-08	80/20 Blend / Corrugated / Nano	115	26	210	95	F8	1100
HF-B122-08	80/20 Blend / Corrugated / Nano	122	22	177	113	F8	1100
HF-B115-09	80/20 Blend / Corrugated / Nano	115	23	185	110	F9	1100
HF-B122-09	80/20 Blend / Corrugated / Nano	122	21	168	120	F9	1100
HF-B115-10	80/20 Blend / Corrugated / Nano	115	16	125	85	E10 @0.2-0.3 µm	1100
HF-B122-10	80/20 Blend / Corrugated / Nano	122	13	103	103	E10 @0.2-0.3 µm	1100
HF-B115-11	80/20 Blend / Corrugated / Nano	115	11	90	120	E11 @0.2-0.3 µm	1100
HF-B122-11	80/20 Blend / Corrugated / Nano	122	11	86	124	E11 @0.2-0.3 µm	1100
HF-SRC130-09	Bico PET / Corrugated / Nano	130	28	225	90	F9	800
HF-SRC130-10	Bico PET / Corrugated / Nano	130	24	190	55	E10 @0.2-0.3 µm	800
HF-STP4720-09	Bico PET / Multilayer / Nano / Depth	70	41	333	60	F9	900
HF-STP130-09	Bico PET / Multilayer / Nano / Depth	135	31	250	80	F9 – ePM1 85%	750
HF-ST90-HO-09	Bico PET / Multilayer/ Nano / Hydrophobic	95	46	370	55	F9 – ePM1 85%	800
HF-ST120-12	Bico PET / Multilayer / Nano / Depth	125	9	75	145	> 99,5% @0.2-0.3µm	800

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

HF-SPM60-07	Multilayer performance layer - PP / Nano	65	45	360	55	F7– ePM1 60%	1400
HF-SPM60-08	Multilayer performance layer - PP / Nano	65	35	285	70	F8– ePM1 75%	1400
HF-SPM60-09	Multilayer performance layer - PP / Nano	65	31	250	80	F9 – ePM1 85%	1400

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

HF-STP4720-07	A <sup>+</sup> Energy / 100% PET / Nano	70	58	465	43	F7– ePM1 60%	900
HF-STP4720-08	A <sup>+</sup> Energy / 100% PET / Nano	70	48	385	52	F8– ePM1 75%	900
HF-STP4720-09	A <sup>+</sup> Energy / 100% PET / Nano	70	41	333	60	F9 – ePM1 85%	900
HF-ST90-HO-09	Bico PET / Multilayer/ Nano /Hydrophobic	95	46	370	55	F9 – ePM1 85%	800
HF-ST100-12	Bico PET / Multilayer / Nano	100	7	55	210	> 99,5% @0.2-0.3µm	800
HF-ST120-12	Bico PET / Multilayer / Nano	125	9	75	145	> 99,5% @0.2-0.3µm	800
HF-STP130-09	Bico PET / Multilayer / Nano	135	31	250	80	F9 – ePM1 85%	750



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		gr/m2	Cfm @125pa	l/m <sup>2</sup> .s @200pa	pa		Mt

## Industrial Dust Collection / APC – Surface-loading

HF-B122-FR-07	80/20 Blend Corrugated / Nano / FR	122	23	187	107	F7	1100
HF-B122-FR-08	80/20 Blend Corrugated / Nano / FR	122	22	180	110	F8	1100
HF-B122-FR-09	80/20 Blend Corrugated / Nano / FR	122	21	170	120	F9	1100
HF-B122-FR-10	80/20 Blend Corrugated / Nano / FR	122	11	91	117	E10 @ 0.2-0.3 µm	1100
HF-B122-FR-11	80/20 Blend Corrugated / Nano / FR	122	11	87	122	E11 @ 0.2-0.3 µm	1100
HF-SR250-FR-09	Bico PET / Nano / FR	250	9	75	260	F9	400
HF-SR250-FR-10	Bico PET / Nano / FR	250	9	71	150	E10 @ 0.2-0.3 µm	400
HF-SR250-FR-11	Bico PET / Nano / FR	250	11	87	195	E11 @ 0.2-0.3 µm	400
HF-SR250-FR-12	Bico PET / Nano / FR	250	5	40	265	E12 @ 0.2-0.3 µm	400
HF-SRC260-09-AS	Bico PET / Nano / Antistatic	260	18	145	140	F9	400

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

HDCE131-60	Cellulose / Phenolic Resin / FR / Nano	131	20	165	65	> 60% @ 0.30 µm	800
HDCE148-60	Cellulose / Acrylic Resin / FR / Nano	148	35	280	38	> 60% @ 0.30 µm	800

## Facemask

HF-SPM4020-FFP3	PP / Multilayer / Nano	65	11	90	350	FFP3	800
HF-S40-FFP3	PP / Nano	40	14	113	280	FFP3	2000

## Liquid Filtration / Depth

Product Code	Description	Weight	Air Permeability	Air Permeability	Initial Pressure Drop	Pore Size (micron)		Roll Length
						Mean	Max	
						HL100P1	Bico PET / Multilayer / Nano	

## Hydraulic Filtration / Surface

Product Code	Description	Weight	Air Permeability	Air Permeability	Initial Pressure Drop	Pore Size (micron)		Roll Length
						Mean	Max	
						HOCE131-25	Cellulose / Phenolic Resin / FR / Nano	

## 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-S135	PET	135	84	680	35	M	800
HF-SR135	Bico PET	135	270	2180	10	M	800
HF-SR250-FR	Bico PET / Flame Retardant	250	16	130	154	M	400



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