



High Standards. Higher Performance. Highest Temperatures.

DynaPleat from Filtration Specialties, Inc.

Efficiency Data

Media Efficiency by Particle Size in Microns

Media	.3 - .5	.5 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6+	Initial DP (in. w.c.)
1702P	41.77	44.76	70.73	94.19	98.60	99.32	99.25	99.60	0.65
2250P	21.45	33.77	53.05	82.68	96.28	98.14	98.60	98.80	0.4

Data compiled by independent laboratory

Media	Finish	Continuous Temp.	Surge Temp.
DynaPleat 1702P, 2250P	Pleatable Phenolic-based	600°F (316°C)	650°F (343°C)

* Test Conditions	
Fluid:	Air
Face Velocity:	30 fpm (0.152 meters/sec)
Temperature:	Ambient
Contaminant:	ISO Fine Test Dust, neutralized
Samples	Flat sheet media, single layer

We design and manufacture high performance filtration media for high temperature applications.

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