

Replacement Elements - 32 Series

Blower Market / Special Sizes

Features

- Pleated media for high dirt holding capacity
- Polyester: reinforced with epoxy coated steel wire on both sides of cloth, expanded metal I.D.
- Paper: heavy duty industrial strength paper surrounded by galvanized expanded metal
- 40 - 50% increased dust loading capacity with prefilter (part number suffix P, select models)

Technical Specifications

- Polyester: 99+% removal efficiency standard to 5 micron
- Paper: 99+% removal efficiency standard to 2 micron
- Temp (continuous): min -15°F (-26°C), max 220°F (104°C)
- Filter change out differential: 15-20" H₂O over initial ΔP



Polyester Media Benefits/Specs

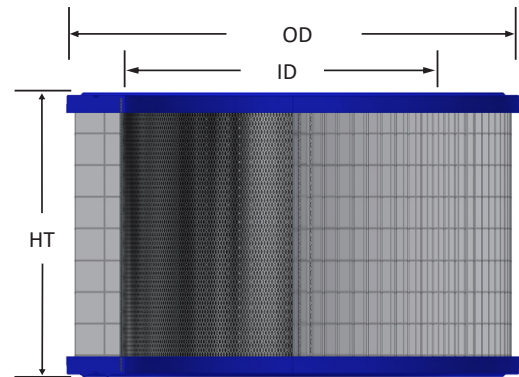
- Less maintenance due to longer durability
- Moisture resistant
- Handles hot air and oil mist from unload cycle of reciprocating/piston compressor
- Washable with lukewarm water and mild detergent (replacing element is recommended)

Paper Media Benefits/Specs

- Cost effective
- Gently blow out media (replacing element is recommended)

Endcap Construction

- G = Galvanized metal
- M = Molded plastisol
- N = Neoprene blended gasket on open endcaps



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Common Filter Elements for the Blower Market

Solberg Part Number Polyester	Universal Ref. Number	Solberg Part Number Paper	Universal Ref. Number	Dimensions - inches			Std. Endcap Features
				I.D.	O.D.	H.T.	
32-01	81-1202	32-00	81-0470	4	5 ¹³ / ₁₆	2	M
32-03	81-1203	32-02	81-0471	4 ¹ / ₄	6	2 ¹ / ₂	M
32-05	81-1204	32-04	81-0472	7 ¹ / ₄	9 ³ / ₄	4	M
32-07	81-1205	32-06	81-1063	7 ¹ / ₄	9 ³ / ₄	6	M
32-09	81-1206	32-08	81-0474	9 ⁷ / ₈	11 ¹ / ₂	7	M
32-11	81-1207	32-10	81-0475	11 ⁵ / ₈	13 ⁵ / ₈	8 ⁵ / ₈	M
32-13	81-1209	32-12	81-1163	13	17	10	M
32-15	81-1210	32-14	81-1164	19	23	14	M

Solberg Part Number Polyester	Stoddard Ref. Number	Solberg Part Number Paper	Stoddard Ref. Number	Dimensions - inches			Std. Endcap Features
				I.D.	O.D.	H.T.	
32-17	F8-151	32-16	F8-108	4 ³ / ₄	6 ⁷ / ₈	4 ³ / ₁₆	M
32-19	F8-135	32-18	F8-109	7 ¹ / ₈	10 ³ / ₁₆	5 ¹ / ₈	M
32-21	F8-134	32-20	F8-110	9 ¹ / ₂	12 ⁹ / ₁₆	4 ⁷ / ₈	M
32-23	F8-139	32-22	F8-111	9 ¹ / ₂	12 ⁹ / ₁₆	10	M
32-25	F8-148	32-24	F8-137	15	19 ³ / ₄	14	M

Note: Contact factory for availability. Also available in wire mesh.

Special Sized Filter Elements

Element Part Number		Rated Flow SCFM	Surface Area ft ²		Dimensions - inches			Std. Endcap Features
Polyester	Paper		Polyester	Paper	I.D.	O.D.	H.T.	
09	08	15	0.25	0.45	1 ¹ / ₈	2 ¹ / ₄	2 ¹ / ₄	M
21NP	--	80	1.7	--	2 ³ / ₈	4 ¹ / ₄	4 ³ / ₄	M
25	24	105	2.0	4.7	3 ⁵ / ₈	5 ⁷ / ₈	4	M
--	80P	175	--	7.1	4 ¹ / ₈	7 ⁷ / ₈	3	M
--	84P	255	--	10	4 ¹ / ₈	7 ⁷ / ₈	4	M
45P	44P	430	6.9	17	6	9 ³ / ₄	4 ³ / ₄	GN M
--	144P	560	--	20	6	9 ³ / ₄	5 ¹³ / ₁₆	GN
75P	74P	560	--	21	8	11 ³ / ₄	5	GN M
371P	370P	1800	22	72	10	13 ³ / ₄	14 ¹ / ₂	GN
575P	--	2500	84	--	8	11 ³ / ₄	24 ¹ / ₂	GN
--	100	50	--	2.3	1 ¹ / ₄	3 ⁷ / ₈	2 ³ / ₄	M
--	101	120	--	5.7	4 ¹ / ₂	6 ⁵ / ₈	5 ¹ / ₈	M
--	102	85	--	3.3	5 ¹¹ / ₁₆	7 ³ / ₄	3	M
--	104	150	--	7.1	5 ¹ / ₈	7 ¹ / ₄	5 ³ / ₈	M
--	108	60	--	3.0	3 ⁵ / ₈	5 ³ / ₄	2 ³ / ₄	M
--	109	170	--	6.8	5 ⁵ / ₈	7 ³ / ₄	4	M
--	126	100	--	2.1	4 ³ / ₄	6 ¹ / ₄	2 ¹ / ₄	GN
--	127	35	--	1.0	3	4 ³ / ₈	2 ¹ / ₈	M

See Element Technical Data for maintenance guidelines.

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All model offerings and design parameters are subject to change without prior notice.
Contact your representative or visit www.solbergmfg.com for the most current information.