

# Replacement Elements

**35 - 6600 SCFM Flow Range**

## 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 heavy gauge galvanized expanded metal
- 40 - 50% increased dust loading capacity with prefilter (part number suffix P)

## Technical Specifications

- Polyester: 99+% removal efficiency to 5 micron
- Paper: 99+% removal efficiency to 2 micron
- Temp (continuous): min -15°F (-26°C), max 220°F (104°C)
- Filter change out differential: 15-20" H<sub>2</sub>O 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\*

## Paper Media Benefits/Specs

- Cost effective
- Gently blow out media\*



**Paper Elements**



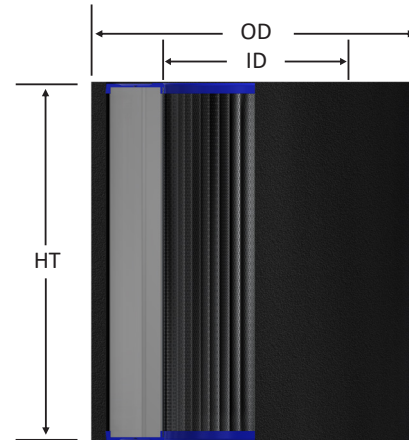
**Polyester Elements**

Rev: Std. Element-US0320K

# 35 - 6600 SCFM Flow Range

## Endcap Information

- M = Molded plastisol
- B = Closed one end with bolt hole, open on other end
- G = Galvanized metal endcaps
- N = Neoprene blended gasket on open endcaps



## Replacement Elements up to 300 SCFM flow

Element Part Number		Element SCFM Rating	Surface Area ft <sup>2</sup>		Dimensions - inches			Std. Endcap Features
Polyester	Paper		Polyester	Paper	I.D.	O.D.	H.T.	
15P	14P	35	0.50	1.12	3	4 3/8	2 5/16	M
19P	18P	100	1.50	3.00	3	4 3/8	4 3/4	M
31P	30P	195	2.30	6.20	3 5/8	5 3/4	4 3/4	M
35P	34P	275	4.00	11.00	4 3/4	7 7/8	4 13/16	M
231P	230P	300	4.50	11.80	3 5/8	5 3/4	9 1/2	M

Note: Also available in wire mesh. Example part number for wire mesh: 230S  
See Element Technical Data for maintenance guidelines.

## Replacement Elements up to 6600 SCFM flow

Element Part Number		Element SCFM Rating	Surface Area ft <sup>2</sup>		Dimensions - inches			Std. Endcap Features
Polyester	Paper		Polyester	Paper	I.D.	O.D.	H.T.	
235P	234P	570	8.3	22.8	4 3/4	7 7/8	9 3/8	M
335P	334P	800	12	34	4 3/4	7 7/8	14 1/2	M
237	236	550	8.6	22.6	4 11/16	7 3/4	8 1/2	GBN
239P	238P	570	11.5	52	4 7/8	9 1/4	10 1/2	GBN
2541	2540	800	15.1	35.1	6	9	11 5/8	G
245P	244P	880	14	35.5	6	9 3/4	9 5/8	GN   M
345P	344P	1100	22.1	57	6	9 3/4	14 1/2	GN
275P	274P	1100	19	45.4	8	11 3/4	9 5/8	GN
375P	374P	1500	28	68.1	8	11 3/4	14 1/2	GN
377P	376P	1825	50	125	9	14 5/8	14 1/2	GN
385P	384P	3300	50	140	14	19 5/8	14 1/2	GN
485P	484P	4705	75	200	14	19 5/8	21 1/2	GN
685P	--	6600	100	--	14	19 5/8	28 1/2	GN

Note: Most are available in wire mesh. Example part number for wire mesh: 274S

Additional media available, contact factory or see Filter Media Specifications. See Element Technical Data for maintenance guidelines.

\*Replacing element is recommended.



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

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