

Replacement Elements

60 - 11200 m³/h Flow Range



Small Elements
with Molded Endcaps



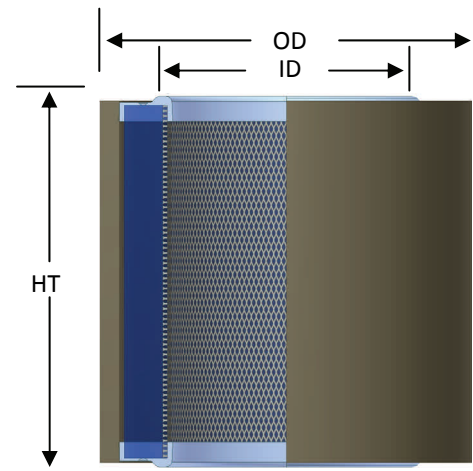
Compact & Large Elements
with Metal Endcaps

Features

- Pleated media for high dirt holding capacity
- Polyester: Reinforced with epoxy coated steel wire on both sides of cloth
- 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)
- Optimal surface area per given size

Technical Specifications

- Polyester: 99%+ removal efficiency to 5 micron
- Paper: 99%+ removal efficiency to 2 micron
- Temp (continuous): min -26°C (-15°F) max 104°C (220°F)
- Filter change out differential: 37-50 mbar over initial ΔP



Polyester Media Benefits

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

Paper Media Benefits

- Optimal surface area per given size
- Higher efficiency than many alternative media
- Cost effective

Replacement Elements—up to 510 m³/h flow

Element Part Number		Element m ³ /h	Surface Area m ²		Dimensions - mm			STD Endcap
Polyester	Paper		Polyester	Paper	ID	OD	HT	Features
15P	14P	60	0.05	0.10	76	111	59	M
19P	18P	170	0.14	0.28	76	111	121	M
31P	30P	335	0.21	0.58	92	146	121	M
35P	34P	470	0.37	1.02	121	200	122	M
231P	230P	510	0.42	1.1	92	146	241	M

Note: Also available in wire mesh. Example part number for wire mesh: 230S

Dimension tolerance ± 6 mm

See Element Technical Data section for maintenance guidelines

Replacement Elements—up to 11220 m³/h flow

Element Part Number		Element m ³ /h	Surface Area m ²		Dimensions - mm			STD Endcap
Polyester	Paper		Polyester	Paper	ID	OD	HT	Features
235P	234P	970	0.8	2.1	121	200	244	M
335P	334P	1360	1.1	3.2	121	200	368	M
237	236	935	0.8	2.1	119	197	216	GBN
239P	238P	970	1.1	4.8	124	235	254	GBN
245P	244P	1500	1.3	3.3	152	248	244	GN M
345P	344P	1870	2.1	5.3	152	248	368	GN
275P	274P	1870	1.8	4.2	203	298	244	GN
375P	374P	2550	2.6	6.3	203	298	368	GN
377P	376P	3105	4.6	12	229	371	368	GN
385P	384P	5610	4.6	13	356	498	368	GN
485P	484P	8000	7.0	19	356	498	546	GN
685P	--	11220	9.3	--	356	498	724	GN

Note: Most are available in wire mesh. Example part number for wire mesh: 244S

Dimension tolerance ± 6 mm

See Element Technical Data section for maintenance guidelines

Endcap Information

- M = Molded plastisol
- B = Closed one end with bolt hole, open on other end
- G = Galvanized metal endcaps
- N = Neoprene gaskets on open end(s)

Additional Media Options

- 1, 4, 25, and 100 micron Polyester
- HEPA
- Stainless steel wire mesh
- High temperature Nomex
- Stainless steel Nomex reinforced by stainless steel wire mesh & expanded metal
- Polypropylene
- Activated carbon