



Alternative Zander GL Series

Walker Filtration Alternative Elements | Filter Elements you can rely on

Walker Filtration's Zander GL Series alternative element range is designed to fit into original filter housings – providing a highly credible, reliable and energy efficient alternative.

Walker Filtration elements are manufactured in the UK using only the highest quality components and are designed to ensure that our customers receive the ultimate value for money alternative, with the lowest total cost of ownership.

Utilizing high efficiency filtration media and industry leading custom engineered drainage layers, Walker Filtration alternative elements deliver outstanding filtration performance while minimizing differential pressure.



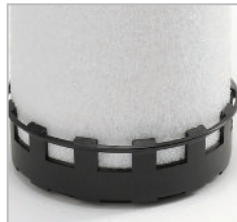
Top End Cap

provides an optimum flow path, reducing system operating costs.



Deep Bed Pleated Media

provides significantly more surface area and greater dirt holding capacity.



Bottom End Cap

apertures enhance wet band drainage.

- Internal and external O-rings ensuring complete operational use of the original differential pressure gauge
- Unique top end cap provides an optimum flow path through the filter element
- Large open inlet enhances flow and reduces differential pressure
- Deep pleated media provides greater dirt holding capacity
- Self-centralizing bottom end cap secures element in place
- Drainage apertures for reduced wet band
- Breaker rim protects drain from oil contamination





Technical Specifications

Zander GL Alternative

Table shows original equipment performance claims as published by manufacturer (Parker Zander). Walker Filtration guarantees performance of alternative filter elements to be equal to or exceeding that of the original filter element when placed in service under identical conditions.

Grade	ZV		ZZ		ZX		ZA	
Parker Zander GL Grade	VL		ZL		XL		A	
Particle removal	3 Micron		1 Micron		0.01 Micron		0.003 Micron	
Filter type	Particulate		Coalescing		Coalescing		Vapor	
Maximum oil carryover (70°F/21°C)*	N/A		0.6 ppm(w)		0.01 ppm(w)		0.003 ppm(w)	
Pressure loss - clean and dry	<1 psi	<70 mbar	<1 psi	<70 mbar	<2 psi	<140 mbar	<1 psi	<70 mbar
Pressure loss - saturated (initial)	-	-	<140 mbar	<2 psi	<200 mbar	<3 psi	-	-
Maximum temperature	212°F (100°C)		212°F (100°C)		212°F (100°C)		122°F (50°C)**	

* Under normal operating conditions.

**Recommended operational temperature 77°F (25°C).

Grade ZV - 3.0 Micron

Walker model	Replaces
ZV1008	CP1008VL
ZV2010	CP2010VL
ZV2020	CP2020VL
ZV3025	CP3025VL
ZV3040	CP3040VL
ZV4040	CP4040VL
ZV4050	CP4050VL
ZV4065	CP4065VL
ZV5065	CP5065VL
ZV5080	CP5080VL

Grade ZZ - 1 Micron

Walker model	Replaces
ZZ1008	CP1008ZL
ZZ2010	CP2010ZL
ZZ2020	CP2020ZL
ZZ3025	CP3025ZL
ZZ3040	CP3040ZL
ZZ4040	CP4040ZL
ZZ4050	CP4050ZL
ZZ4065	CP4065ZL
ZZ5065	CP5065ZL
ZZ5080	CP5080ZL

Grade ZX - 0.01 Micron

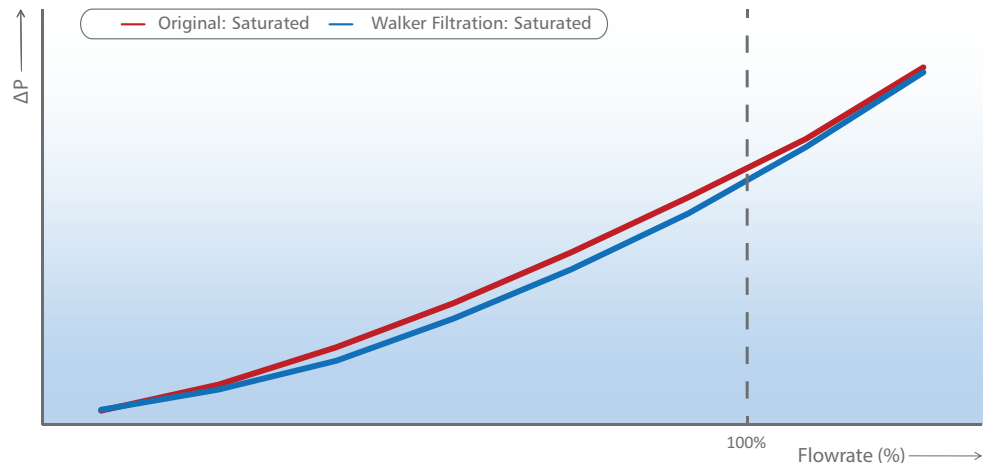
Walker model	Replaces
ZX1008	CP1008XL
ZX2010	CP2010XL
ZX2020	CP2020XL
ZX3025	CP3025XL
ZX3040	CP3040XL
ZX4040	CP4040XL
ZX4050	CP4050XL
ZX4065	CP4065XL
ZX5065	CP5065XL
ZX5080	CP5080XL

Grade ZA - 0.003 Micron

Walker model	Replaces
ZA1008	CP1008A
ZA2010	CP2010A
ZA2020	CP2020A
ZA3025	CP3025A
ZA3040	CP3040A
ZA4040	CP4040A
ZA4050	CP4050A
ZA4065	CP4065A
ZA5065	CP5065A
ZA5080	CP5080A

Performance Analysis

All Walker Filtration alternative elements meet or exceed the original OEM's specifications and relevant ISO 8573-1 quality classes when tested at their rated flow conditions in accordance with ISO 12500 series of standards.



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